



VETERINARY PRODUCT
AND CLINICAL
NUTRITION MANUAL



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13th Edition 2025

This booklet is for veterinary surgeons.

Please note that the nutritional values shown here – although they are the most up to date ones – are given only for information.

Please note that all indications for PURINA® Veterinary Diets mentioned in this brochure are for the dietary support of the dog (or cat) with the listed condition and do not preclude appropriate medical management.

The veterinary diets should be used under veterinary supervision.

“COMMITTED TO HELPING OWNERS AND THEIR PETS SHARE A LONG, HEALTHY LIFE TOGETHER”

At Nestlé PURINA® PetCare, our **vision** is to lead the world in **enriching the lives of cats and dogs, together with their owners**. Ground-breaking discoveries in canine and feline nutrition help us **develop innovative new products** and make important advances in pet health and well-being – many having redefined the pet industry’s nutritional standards.

For nearly a century, PURINA® has been a pioneer in pet health science.

500 scientists and pet care experts

Nestlé PURINA®’s global team include specialists in **Nutrition, Veterinarians, Behaviourists, Immunologists, Chemists, Molecular biologists, Food scientists, Palatability experts, Genomics specialists**

spread over **5 continents** – North America (Missouri, Alaska), South America (Argentina, Brazil), Europe (France, Switzerland), Asia (China) and Oceania (Australia)

PURINA® has been a pioneer in the science of pet health, leading breakthroughs that have redefined the industry’s understanding of pet nutrition. PURINA® has also published more than 500 papers in scientific journals, and currently has 7,700 granted and pending patents worldwide.

Our ultimate goal is to understand and improve every aspect of the pet’s overall health and well-being.

At Nestlé PURINA®, we are devoted to enriching and enhancing the lives of pets and their owners. We cannot achieve this vision without you, the veterinary surgeon, whose mission is not only to prevent, treat and care for your canine and feline patients but also to mentor, advise and ultimately help support owners in providing the best nutrition for their beloved pets.

Together we can enable owners to **provide optimal care and nutrition** for their cats and dogs and to help them live long and healthy lives.



1894

William H. Danforth founds Purina in 1894. He initially produces feed for farm animals, but Danforth aims higher to build a company that will provide the best and purest nutrition for companion animals in a convenient, easy-to-use form.



1902

The Purina we know today reflects the coming together of three established pet care businesses: Purina, Spillers and Friskies.

1926

Purina is the first to open a research centre dedicated to pet nutrition in Gray Summit, Missouri, USA. A scientific approach can now be taken to researching pets' nutritional needs, supported by feeding studies and nutrition trials.



1961 + 1962

1st Pet food company to add taurine to dry cat foods, Friskies® Cat Food.
1st Extruded dry cat food, Friskies® Cat Food.



1991

PURINA® CAT CHOW® Special Care, the first cat food to receive FDA (US Food and Drug Administration) approval for urinary tract health claim in cats.

1992

PURINA® PRO PLAN® VETERINARY DIETS OM OBESITY MANAGEMENT™ – first diet to use high protein levels to help maintain lean body mass during weight loss.



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CANINE VETERINARY DIETS & RELATED PRODUCTS

FELINE VETERINARY DIETS & RELATED PRODUCTS

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FELINE EXPERT CARE NUTRITION

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1927

1st Complete dog food,
WINALOT®

1929

1st Bone shaped biscuit,
BONIO®



1957

1st Extruded dog food,
PURINA® Dog Chow®



1993

Purina creates the first widely used and scientifically validated Body Condition Score system.



1994

PURINA® PRO PLAN® VETERINARY DIETS EN GASTROINTESTINAL™ – first diet to incorporate Medium Chain Triglycerides (MCTs) in canine diets to help in the nutritional management of dogs with gastrointestinal disease.

1998

PURINA® PRO PLAN® VETERINARY DIETS HA HYPOALLERGENIC™ – first diet to use low molecular weight protein nutrition which helps diagnose and manage the clinical signs of food allergy in dogs.



PURINA® HISTORY AND GREATEST INNOVATIONS

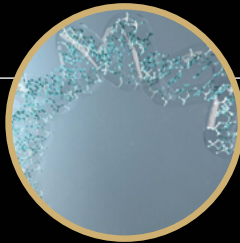
1998

FRISKIES® Digestion – first diet to use prebiotics, incorporating chicory root, a natural, rich source of the prebiotic inulin to promote balanced intestinal microflora.



1999

Purina establishes the world's first and only Canine Reference Family DNA Distribution Centre, providing assistance to top researcher mapping the canine genome.



2000

PURINA® PRO PLAN® VETERINARY DIETS DM DIABETES MANAGEMENT™ – first diet with high protein and low carbohydrate content for the dietary management of cats with diabetes (patented 2001).



2005

PURINA® PRO PLAN® – first diet to use colostrum to help support the natural defences of puppies and kittens. HEALTHY START including bovine colostrum enhances specific immune response to vaccination and promotes local immunity.

2006

PURINA® PRO PLAN® ADULT 7+ with LONGEVIS® – first and only cat food clinically proven to extend a mature cat's healthy lifespan.

PURINA® PRO PLAN® FORTIFLORA® the first probiotic supplement, containing the SF68® strain exclusive to Purina, clinically proven to promote intestinal health and balance.



2010

PURINA® PRO PLAN® Senior+ with AGE DEFENCE – first canine maintenance diet to include Medium Chain Triglycerides (MCTs) clinically proven to improve cognitive function in older dogs.

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2000

1st diet to use fibre in cat food to help manage hairballs in cats.

2001

Purina conducts the first longevity study to demonstrate the health benefits of maintaining lean body condition in dogs.

2004

PURINA® PRO PLAN® JM JOINT MANAGEMENT™ – first diet formulated to help improve mobility in arthritic dogs through the use of omega 3 fatty acids.



2017

Purina's collaboration with the Royal Veterinary College, London leads to the first diet clinically proven to improve canine cognitive function.



2018

With a solid foundation of science, Purina launches the Purina Institute, a global professional organization with a mission to advance nutritional science to help pets live better, longer lives.



2019

The Canine Cognitive Assessment Scale (CCAS) is the first tool grading the possible changes in dog's behaviour as a consequence of ageing.

2020

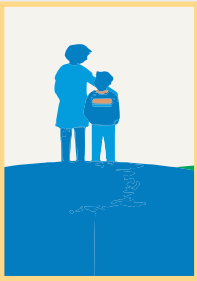
Nestlé Purina launches PURINA® PRO PLAN® LIVECLEAR®, a diet with the potential to transform how people manage cat allergens.

The first diet PURINA® PRO PLAN® VETERINARY DIETS CC CardioCare™ using a cardiac protection blend with MCTs that improve energy use, supports cardiac function and helps to support hearts with compromised mitral valve function.

Nestlé Purina launch PURINA® PRO PLAN® Hydra Care™, a new concept in hydration for cats.

CREATING RICHER LIVES FOR PETS AND THE PEOPLE WHO LOVE THEM

Our 10 commitments bring to life our core belief that when people and pets bond, life becomes richer – for pets, the people who love them and the communities in which they live.



FOR INDIVIDUALS, FAMILIES & PETS

Enabling healthier and happier lives through brands, products and services:

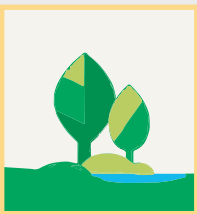
- Innovate to improve pets' health and well being
- Promote transparency across our product portfolio
- Remove artificial colourants from our products
- Help reduce the risk of pet obesity



FOR OUR COMMUNITIES

Connecting pets and people to enrich their lives:

- Promote pet adoption
- Promote pets in the workplace
- Promote responsible pet ownership programmes for children
- Create jobs for young people across Europe



FOR THE PLANET

Stewarding resources for future generations:

- Improve the environmental performance of our packaging
- Implement responsible sourcing

WHEN PETS AND PEOPLE BOND, LIFE BECOMES RICHER
#WeAreBetterWithPets

At Purina we are driven by our promise to provide high-quality pet food in a sustainable way by sourcing responsibly, reducing the environmental impact of our manufacturing processes, creating products with game-changing new ingredients and innovating to make our packaging reusable or recyclable.



Sourcing & Regenerative Agriculture

We're focused on offering pet food made with responsibly sourced ingredients. We are working closely with farmers, suppliers and communities to support regenerative agriculture methods that aim to conserve and restore farmland.



Manufacturing & Logistics

We aim to provide high quality pet food, while at the same time ensuring a sustainable approach to our manufacturing processes and logistics. We're embedding sustainable practices throughout our operations – from purchasing 100% renewable energy for all of our Purina factories producing products for EMENA to improving the efficiency of our transport and distribution.



Product portfolio

We're developing innovative products with game-changing ingredients to help us make better use of our planet's resources. We're diversifying the protein sources in our pet food by reviewing the balance of animal and plant-based proteins and exploring the use of surplus ingredients from other food and beverage industries.

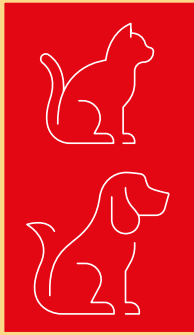


Packaging

We're working to make 100% of our packaging recyclable or reusable by 2025 and to reduce the use of virgin plastics by 30% during the same time period, making sure that the plastics we do use are recyclable or reusable. Currently, 78% of our packaging is designed to be recyclable.

OUR COMMITMENT TO INNOVATION

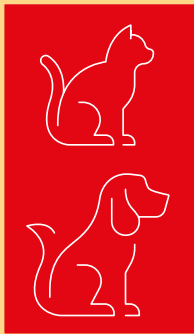
We are fully committed to investing in the development of new breakthrough technologies that can both be applied to our diets and further advance the scientific knowledge of canine nutrition and feline specific metabolism, including:



Metabonomics

Metabonomics, the systematic kinetic study of the unique chemical fingerprints from specific cellular processes.

Driven by our ultimate goal to continually improve every aspect of the dog's overall health and well being, we are fully committed and dedicated to driving innovation in veterinary nutritional science to enable your clients to provide the optimal care and nutrition to their dogs and help them live long, healthy lives.



RSS

RSS (relative super-saturation) analysis to provide the most advanced and sensitive assessment for measuring urine mineral saturation and predicting crystal formation.

St/Ox

PURINA®'s unique St/Ox is based on RSS analysis to support an adequate mineral concentration in the urinary environment

Partnership with iCatCare
(International Cat Care Veterinary Society)



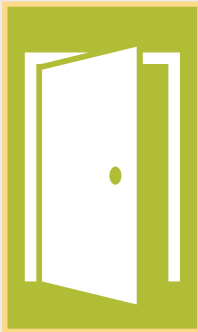
PROMOTING TRANSPARENCY ACROSS OUR PRODUCT PORTFOLIO

Our materiality study highlighted that pet lovers today are scrutinizing brands and products. They want to know what goes into our products and the more information, the better. We have recognized that whilst we already share product information, it is not always as easy as it should be for pet lovers to understand.



OUR GOAL

At Purina, nutritional information is something we want everyone to be able to access and understand. We believe in empowering consumers to make informed choices so are committed to providing comprehensive and transparent information and advice. Our goal is to provide consumers with easy to access, accurate and transparent information on our pet food products.



OUR INITIATIVES

We work with pet food nutrition specialists, authorities and industry bodies to provide sustained and, where appropriate, independent information for customers so they can feel confident that they have the knowledge they need to make their own decisions. We also have a factory open door initiative allowing consumers and stakeholders to understand how we manufacture our pet food. Plus, we have made great progress via our social and online platforms and with our Consumer Engagement teams, where we provide information and advice for pet owners. During 2019/20, we received 275,460 contacts with customers.



OUR ACHIEVEMENTS TO DATE

2019 – based on the most frequent questions we received on our pet food we created Your Questions Matter to help answer those frequently asked questions.
<http://www.purina.eu/your-questions-matter>

2020 – we launched Every Ingredient Has a Purpose to allow consumers to see a more detailed breakdown of the ingredients uses and what their purpose is.
www.purina.eu/ingredients

FEEDING GUIDES

The feeding tables provided on the back of our packs and in this guide serve as a guideline for daily feeding amounts for a theoretical average cat or dog. So, while these tables are useful as a starting point, each cat or dog should be considered as an individual and the feeding amounts may need to be increased or decreased according to their personal needs. To help provide a more exact guide to how much to feed each pet, we have developed two different tools, for pet owners and veterinarians.

This is a sample daily feeding quantity table for an adult canine from PURINA® PRO PLAN® VETERINARY DIETS EN Gastrointestinal™

ADULT MAINTENANCE				
Body weight (kg)	Daily feeding quantities		Dry + Wet (mixed feeding)	
	Dry (g/day)	Can/day	Dry (g/day)	Can/day
2.5	70	½	30	½
5	110	1	50	½
10	175	1½	50	1
15	230	1¾	105	1
25	325	2¾	200	1
35	405	3¼	280	1
45	480	3¾	355	1
70	645	5¼	395	2

For dogs over 70kg: for each additional 5kg of body weight, feed an additional 35g of dry pet food. For dogs over 70 kg, add ½ can for each 5 kg of body weight. When feeding dry and wet Canine EN, for each addition of 200g wet, reduce by 60g dry kibble. Fresh clean drinking water should always be available.

DAILY PORTION CALCULATOR

This tool is provided in a QR code on the back of every pack included in this guide and serves to give a more accurate recommendation to pet owners. It considers the size of the breed, the exact weight and age and the activity level to provide a specific feeding amount for that particular pet. We recommend adjusting the daily portion according to the dog or cat's activity level, physical condition and individual needs to keep them in an ideal body condition.

Check
out our



DAILY PORTION CALCULATOR

TAILORED FEEDING CALCULATOR

This tool is included as part of our online platform, the Vet Center, and it is specific for in clinic use for nurses or veterinary professionals. The Tailored Feeding Calculator gives an even more tailored feeding recommendation, taking into account multiple inputs such as breed, weight, age, gender, reproductive status, body condition score and clinical diagnosis. This calculator can provide you with weight adjustment or hospitalization feeding programs, as well as recommendations for mixed feeding, including dry food, wet food, snacks and complementary pet food. You can share the personalised PDF output with this information with the pet owner to help keep track of their pet's feeding amounts and weight.

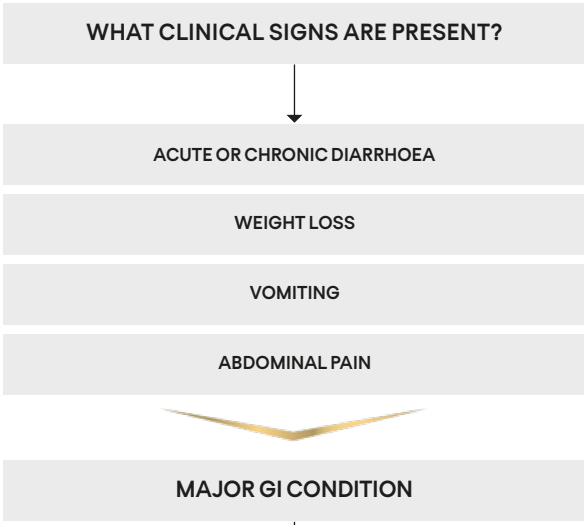


VetCenter

A red graphic element to the right of the word "VetCenter", depicting the silhouette of a dog's head and neck, followed by a red heartbeat line.

www.vet-center.eu

GASTROINTESTINAL DISORDERS



PUPPY* | KITTEN | + ADULT DOG | CAT

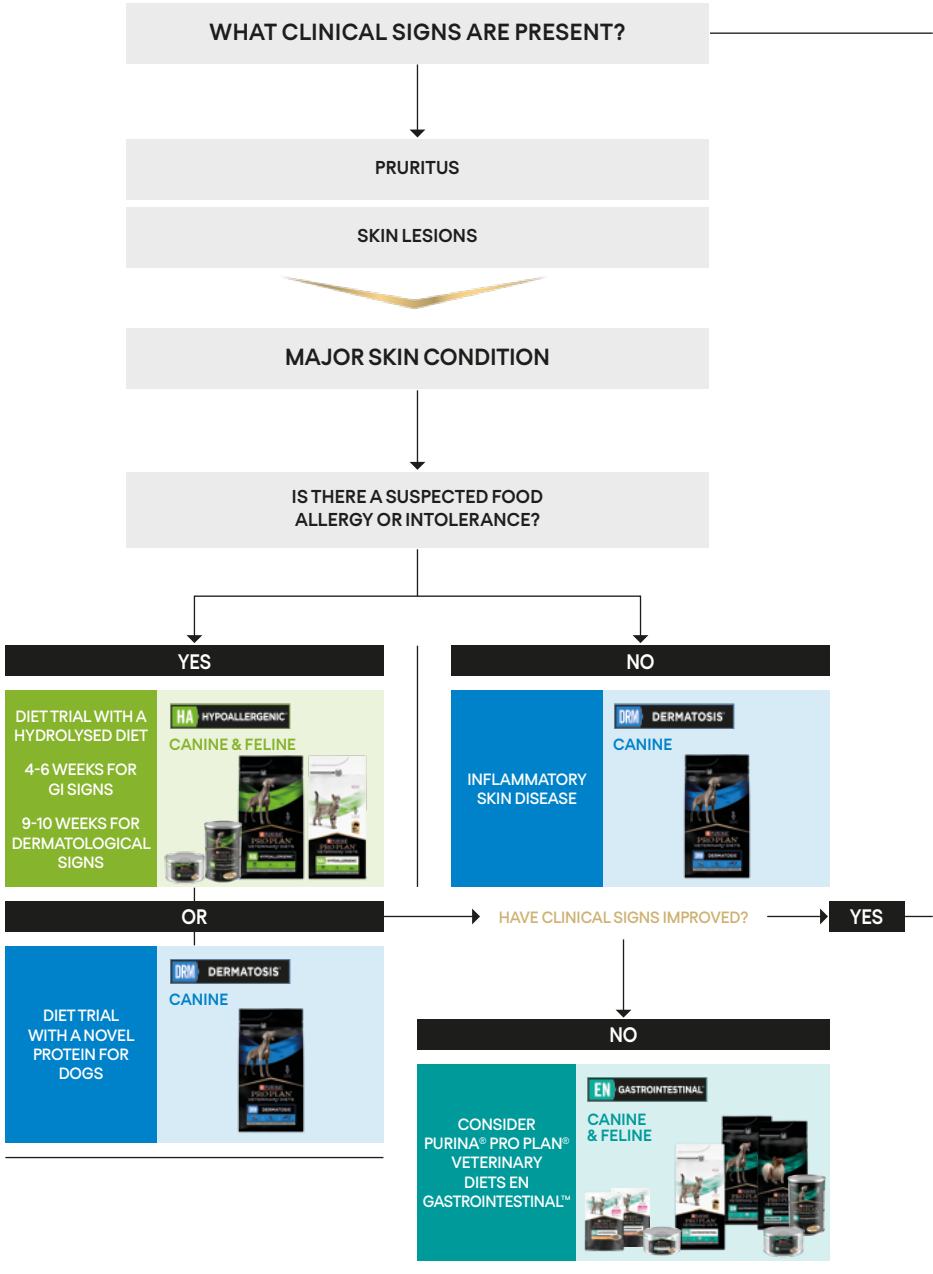
IS THERE A SUSPECTED GASTROINTESTINAL CONDITION?	<p>EN GASTROINTESTINAL</p> <p>FortiFlora[®]</p> <p>CANINE & FELINE</p>		<p>EN CAN IS NOT SUITABLE FOR PUPPIES</p>
IS THERE A SUSPECTED FOOD ALLERGY OR INTOLERANCE?	<p>HA HYPOALLERGENIC</p> <p>CANINE & FELINE</p>		
IS THERE A SUSPECTED HEPATIC DISEASE?	<p>HP HEPATIC</p> <p>CANINE & FELINE</p>		

HAS THE CONDITION RESOLVED?

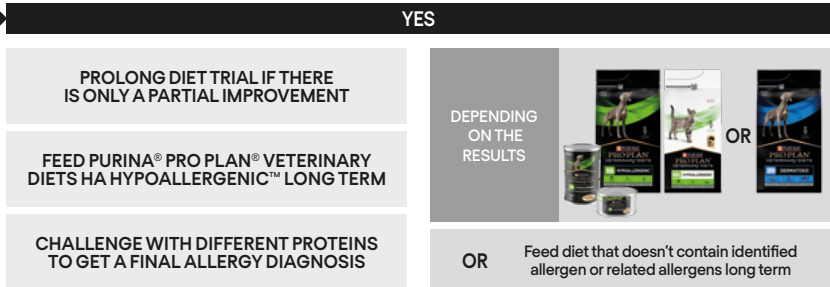
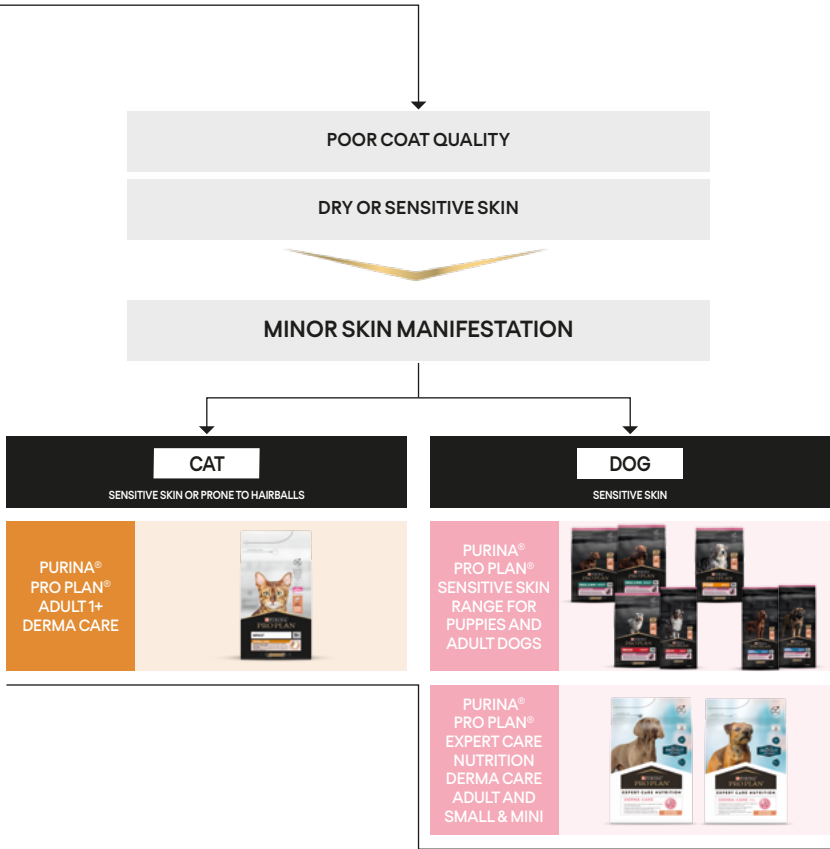
*For puppies under 4 months old, the only suitable product is EN Gastrointestinal™ Dry. HA Hypoallergenic™ and HP Hepatic™ are only suitable for puppies over 4 months.

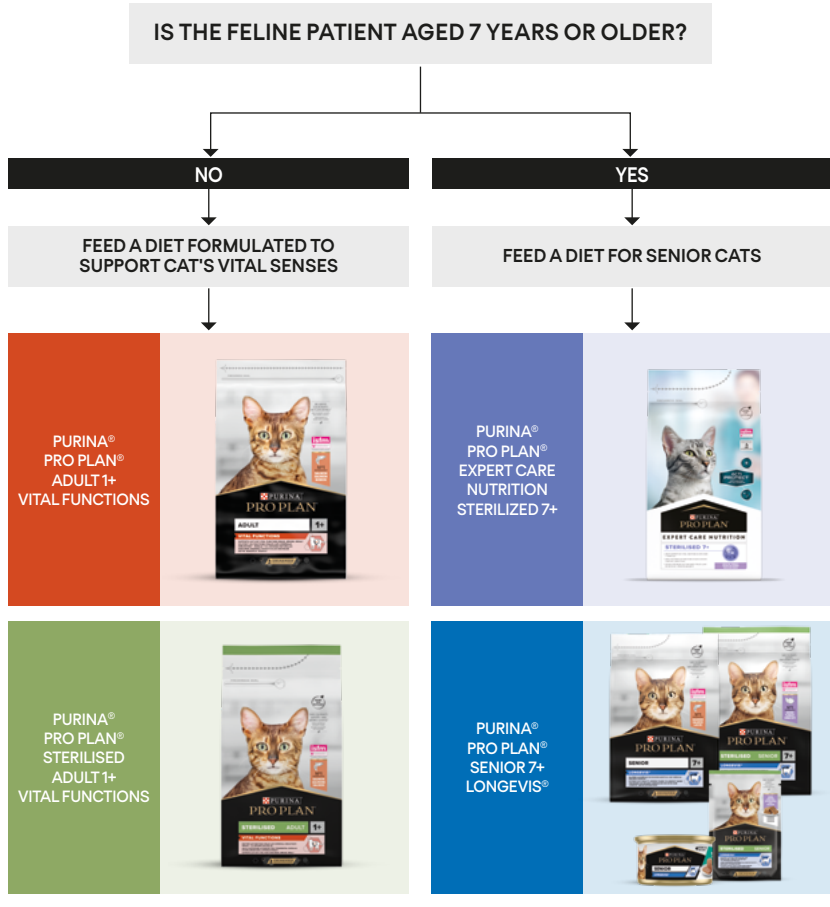
Please note that all indications for PURINA® Veterinary Diets mentioned on this brochure are for the dietary support of the dog (or cat) with the listed condition and do not preclude appropriate medical management. The veterinary diets should be used under veterinary supervision.

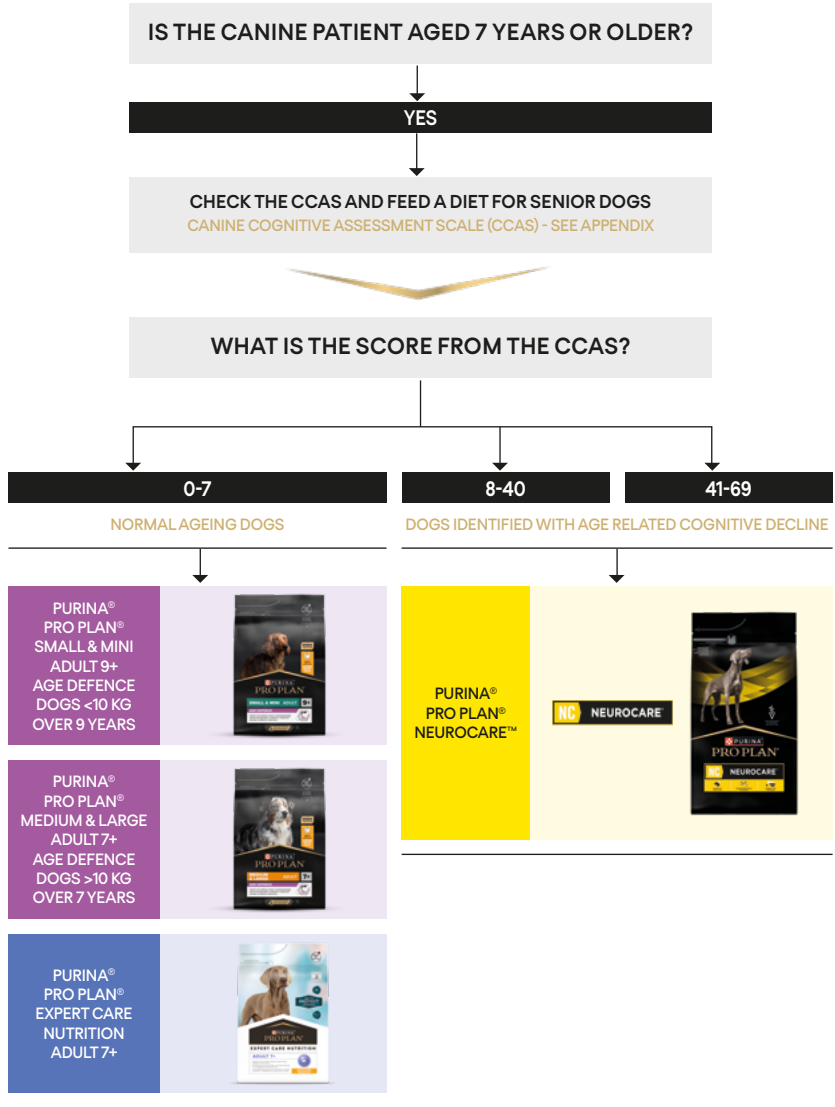




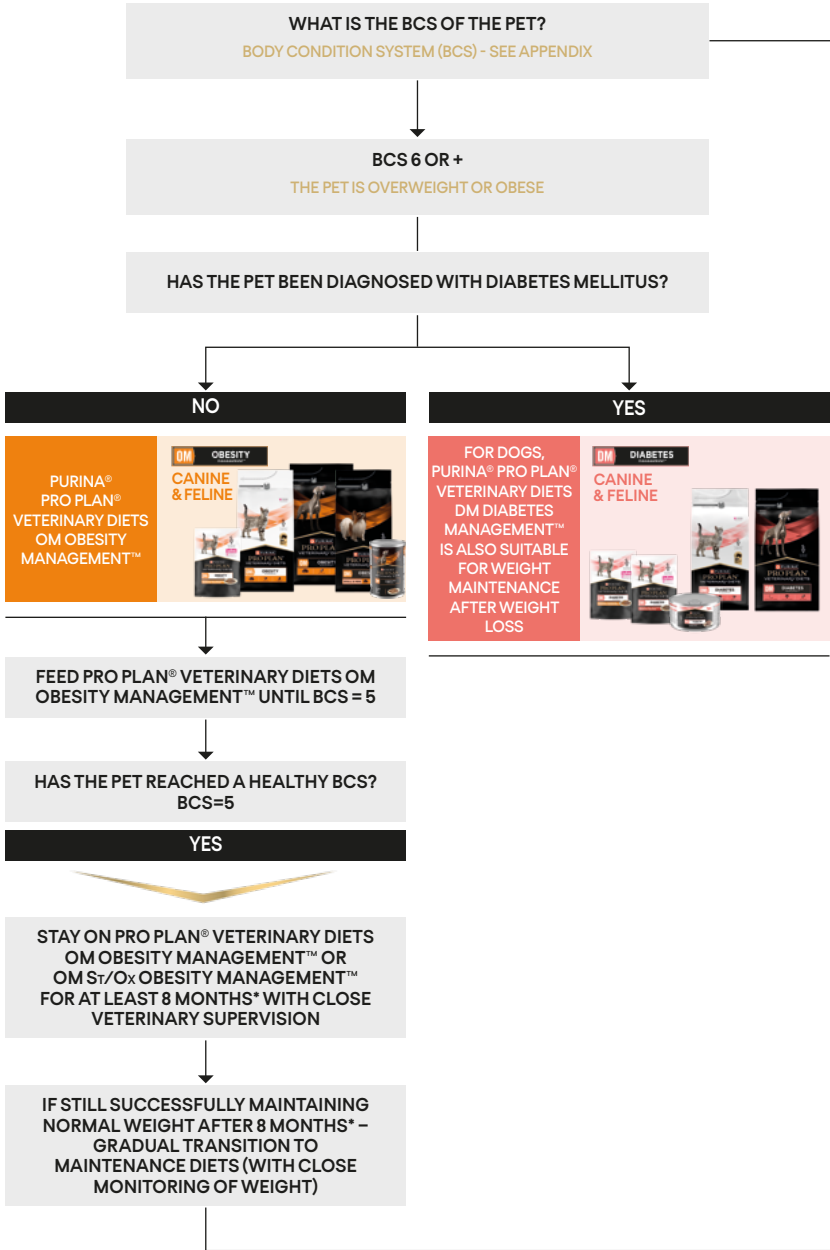
Please note that all indications for PURINA® Veterinary Diets mentioned on this brochure are for the dietary support of the dog (or cat) with the listed condition and do not preclude appropriate medical management. The veterinary diets should be used under veterinary supervision.







WEIGHT MANAGEMENT FOR OVERWEIGHT PETS





CONSULT FEEDING CALCULATOR FOR WEIGHT ADJUSTMENT PROGRAM AND PERSONALISED RATIIONS.

***Why do we recommend an 8 month period on a veterinary diet before transitioning to a weight maintenance diet?**
 New habits are hard to keep – and none more so than those relating to food! Research shows that habits relating to feeding take on average 66 days to form – but for some individuals they can take as long as 8 months. For this reason we recommend at least 8 months on a veterinary diet before transitioning to a weight maintenance diet. Keeping a pet at optimal weight for 8 months plus before making diet changes helps to entrench good feeding, exercise and treat habits. However, each individual is different, so pet owners will need your veterinary support to keep their pet slim for life.

RECOMMENDED CANINE CLINICAL DIETS



Nutritional support of:	CardioCare™	Convalescence™	Diabetes Management™	Dermatosis™	Gastrointestinal™	Gastrointestinal™ Low Fat	Hypoallergenic™	Hepatic™	Joint Mobility™	NeuroCare™	Renal Function™	Obesity Management™	Urinary™
	CC	CN	DM	DRM	EN	EN _L F	HA	HP	JM	NC	NF	OM	UR
Acute diarrhoea					•								
Adverse reactions to food				•			•						
Atopic dermatitis				•									
Brain function										•			
Chronic cardiac insufficiency	•										• ¹		
Chronic enteropathies					•		• ¹						
Chronic Kidney disease											•		
Cognitive decline										•			
Colitis					•		•						
Copper metabolism disorder								•					
Critical care		•											
Dermatitis (other)				•									
Dermatitis associated with food allergy				•			•						
Diabetes mellitus			•									• ²	
Elimination diet for food trials							•						
Exocrine pancreatic insufficiency (EPI)					•		• ¹						
Gastritis					•	•							
Gastroenteritis associated with food allergy				•			•						
Hard and dry stools			•									•	
Hepatic disease (with encephalopathy)								•			• ²		
Hepatic disease (without encephalopathy)					• ³			•			• ²		
High fibre requirements			•									•	
Hyperlipidaemia						•						• ¹	
Joint health									•				
Lymphangiectasia						•							
Malnutrition		•											
Obesity												•	
Otitis externa				•									
Pancreatitis						•	• ¹						
Portosystemic shunt								•			• ²		
Protein losing enteropathy (PLE)						•	• ¹						
Urolithiasis – calcium oxalate											•		
Urolithiasis – cystine											• ¹		
Urolithiasis – struvite stones													•
Urolithiasis – urate											• ¹		
Vomiting					•	•	• ¹						

¹ Dry formula only. ² Indicates secondary option. ³ Does not apply to EN Small & Mini.

RECOMMENDED FELINE CLINICAL DIETS



Nutritional support of:

	Convalescence™	Diabetes Management™	Gastrointestinal™	Hypoallergenic™	Hepatic™	Renal Function™ Early Care	Renal Function™ Advanced Care	Obesity Management™	Urinary™
Acute diarrhoea			●	●					
Adverse reactions to food			● ^{1,2}	●					
Chronic cardiac insufficiency						● ¹	● ¹		
Chronic enteropathies			●	●					
Chronic Kidney disease – IRIS stages 1 & 2						●			
Chronic Kidney disease – IRIS stages 3 & 4							●		
Colitis			●	●				● ¹	
Critical care	●		●						
Dermatitis associated with food allergy				●					
Diabetes mellitus		●						● ²	
Elimination diet for food trials				●					
Exocrine pancreatic insufficiency (EPI)			●	●					
Feline hepatic lipidosis	●		●						
Feline Lower Urinary Tract Disease (FLUTD)									●
Gastritis			●						
Gastroenteritis associated with food allergy				●					
Hard and dry stools								●	
Hepatic disease (with encephalopathy)					●	● ^{1,2}	● ^{1,2}		
Hepatic disease (without encephalopathy)			● ^{1,2}		●	● ^{1,2}	● ^{1,2}		
High fibre requirements								●	
Hyperlipidaemia				●				●	
Idiopathic cystitis									●
Lymphangiectasia				●					
Malnutrition	●		●						
Obesity								●	
Pancreatitis			●	●					
Portosystemic shunt					●	● ^{1,2}	● ^{1,2}		
Protein losing enteropathy (PLE)				●					
Urolithiasis – struvite									●
Urolithiasis – calcium oxalate						● ¹	● ¹		
Urolithiasis – urate						●	●		
Vomiting			●	●					
	CN	DM	EN	HA	HP	NF _{EC}	NF _{AC}	OM	UR

¹ Dry formula only. ² Indicates secondary option.



CANINE VETERINARY DIETS
& RELATED PRODUCTS

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CANINE VETERINARY DIETS & RELATED PRODUCTS

Canine CC CardioCare™

Canine CN Convalescence™

Canine DM Diabetes Management™

Canine DRM Dermatitis™

Canine EN Gastrointestinal™

Canine EN Gastrointestinal™ Small & Mini

Canine EN Gastrointestinal™ Low Fat

Canine FortiFlora®

Canine FortiFlora® PLUS

Canine HA Hypoallergenic™

Canine HP Hepatic™

Canine JM Joint Mobility™

Canine NC NeuroCare™

Canine NF Renal Function™

Canine OM Obesity Management™

Canine OM Obesity Management™ Small & Mini

Canine UR Urinary™

To help you in your daily practice, we provide the “average” nutrient values, which are representative of what is in the product. These may not always correspond to the labelling values under “nutritional additives”. For additives, the EU feed regulation requires that the “added” values be declared, which is different to the “average” content found in the product (representative of process losses and nutrients brought by the ingredients) (REGULATION (EC) No 767/2009).



APPENDIX

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OVERVIEW

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Complete dietetic dry pet food for adult dogs for the support of heart function in the case of chronic cardiac insufficiency thanks to a restricted level of sodium.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Chronic cardiac insufficiency
- ✓ Mitral valve conditions
- ✓ Heart murmur
- ✗ Growth
- ✗ Gestation/lactation



3 kg

KEY BENEFITS



Support of heart function in the case of chronic cardiac insufficiency



With specific Nutritional Blend, containing adapted levels of nutrients with recognised cardiac benefits



Inclusion of Medium Chain Triglyceride oil acts as an alternative source of energy for the heart cells

ADDITIONAL BENEFITS & CHARACTERISTICS

Supports cardiac function

with 60% of dogs having reduction in left atrial size and 30% of dogs having a reduction in mitral valve regurgitation (heart murmur)¹

Cardiac Nutritional Blend has been shown to

help to support a heart with compromised mitral valve function

Contains Taurine to help support healthy cardiac function

Supports cardiac function from an early stage

1 Li Q, Heaney A, et al. Dietary intervention reduces left atrial enlargement in dogs with early preclinical myxomatous mitral valve disease: a blinded randomised controlled study in 36 dogs. *BMC Veterinary Research*. 2019; 15:425.

COMPOSITION

Rice, dried chicken protein, corn, barley, corn protein meal, medium chain triglyceride (MCT) oil (5%), dried beet pulp, dried salmon protein, cellulose, fish oil, minerals, pork fat, digest.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Protein	26.5%
Fat	15.0%
Carbohydrates	39.0%
Crude fibre	4.5%
Methionine	1.4%
Lysine	2.03%
Taurine	2000 mg/kg
Omega-3 fatty acids (EPA+DHA)	0.9%
Sodium	0.18%
Magnesium	0.15%
Potassium	0.6%
Metabolisable energy (ME) ¹	3687 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

PURINA® PRO PLAN® VETERINARY DIETS CC CardioCare™ is a complete dietetic pet food for adult dogs for the support of heart function in the case of chronic cardiac insufficiency. It is recommended that advice from a veterinarian be sought before use and before extending the period of use. The recommended period of use is initially up to 6 months.

ADULT	
Body weight (kg)	Daily feeding quantity (g/day)
2.5	70
5	110
10	175
15	230
25	325
35	410
45	485
70	650

For dogs over 70kg: for each additional 5kg of body weight, feed an additional 30g of dry pet food. Fresh clean drinking water should be always available.

Complete dietetic wet pet food for dogs of all ages for nutritional restoration and convalescence.

RECOMMENDED FOR THE NUTRITIONAL
SUPPORT & NOT RECOMMENDED

- ✓ Critical care and recovery
- ✓ Peri-operative
- ✓ Nutritional stress including
 - Lactation
 - Malnutrition
 - Anorexia
- ✗ Conditions associated with the need of a low protein diet (advanced stage of chronic renal insufficiency or hepatic encephalopathy) or low fat diet (fat malassimilation)



195 g

KEY
BENEFITS



High concentrations of essential nutrients



High energy density to provide energy for recovery
(60% energy from fat, 36% from protein)



High digestibility
formulated with highly digestible ingredients

ADDITIONAL BENEFITS
& CHARACTERISTICS

Helps ensure maximum compliance even in fussy anorectic and convalescing dogs

High palatability

Helps support skin and immune function

Increased zinc and arginine

Providing additional anti-oxidant support during recovery

Increased vitamin E

Helps support natural anti-inflammatory processes

Added omega-3 fatty acids

Can be used for all life stages

Suitable for use in puppies and pregnant or lactating bitches

CANINE CN CONVALESCENCE™

COMPOSITION

Meat and animal derivatives (pork and turkey)*; fish and fish derivatives (salmon)*; minerals, fish oil*, sunflower oil*, corn starch, various sugars.

* Highly digestible ingredients

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	77.0%
Protein	10.8%
- Arginine	0.58%
- Taurine	1700 mg/kg
Fat	7.4%
- Omega-6 fatty acids	1.26%
- Omega-3 fatty acids	0.15%
Carbohydrate	1.7%
Crude fibre	0.1%
Zinc	4.2 mg/100g
Vitamin A	28947 IU/kg
Vitamin E	191 IU/kg
Metabolisable energy (ME) ¹	1143 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

PURINA® PRO PLAN® VETERINARY DIETS CN Convalescence™ Feline and Canine Formula is recommended until recovery or convalescence is complete. Warming food to room temperature can help enhance palatability. The product can be diluted with water (1:1) and mixed with a blender for tube feeding administration if desired.

When blended 1:1 with water, Feline and Canine CN Convalescence™ provides 0.56 kcal/ml and will readily pass through feeding tubes ≥ 14 French. For smaller tubes the mixture must first be passed through a fine sieve.

PUPPY GROWTH – AGE IN MONTHS

Expected adult weight (kg)	1.5 – 3	4 – 5	6 – 8	9 – 11	12 +
	Daily feeding quantity (can/day)				
2.5	1 – 1½	1½ – 1¾	1½ – 1½	1½ – 1¼	1¼
5	1½ – 2¼	2½ – 2½	2½ – 2	2	2
10	2 – 3¼	3½ – 3¼	3¼ – 3¼	3¼	3¼
15	2½ – 4¼	4½ – 5	5 – 4½	4½ – 4	4
25	2½ – 5½	6 – 7	7½ – 7¼	7 – 6½	6
35	3½ – 6¾	7 – 7½	8 – 9	9¼ – 8¾	7½
45	3½ – 5½	7¼ – 7¼	8¼ – 9	9¾ – 9¼	8½
70	5 – 8	9½ – 10¼	11¼ – 13	14 – 13¼	11½

ADULT

Body weight (kg)	Adult daily feeding quantity (can/day)	
	For hospitalised dogs	For maintenance
2.5	¾	1¼
5	1	2
10	1¼	3
15	2½	4
25	3½	5½
35	4½	6¾
45	5½	8
70	7¾	10¾

For dogs over 70kg: For both maintenance and hospitalised dogs, add ¼ can for each additional 5kg of body weight. Fresh clean drinking water should be always available.

CANINE DM DIABETES MANAGEMENT™

Complete dry dietetic pet food for adult dogs for the regulation of glucose supply (diabetes mellitus).

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Diabetes mellitus
- ✓ Insulin-resistant dogs
- ✓ Dogs with high fibre requirements
- ✓ Hard and dry stools
- ✓ Weight maintenance after weight loss
- ✗ Not suitable during pregnancy, lactation and growth
- ✗ Chronic illness necessitating high energy intake



3 kg and 12 kg

KEY BENEFITS



Formulated for blood sugar control with a low level of carbohydrates for nutritional support of diabetes



Contains amylase inhibitor from white bean extract to help reduce carbohydrate digestion



High levels of high quality protein to help maintain muscle mass

ADDITIONAL BENEFITS & CHARACTERISTICS

Helps reduce blood glucose post-prandial fluctuation

Contains selected sources of dietary fibre and low glycaemic index carbohydrate sources

Helps reduce oxidative stress commonly found in diabetic patients

Contains antioxidants including vitamin E and C

Helps maintain joint mobility

Thanks to a source of chondroitin and glucosamine

Supports patient compliance

Thanks to good acceptance

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CANINE DM DIABETES MANAGEMENT™

COMPOSITION

Dried poultry protein, barley*, corn*, soya meal*, pea hulls*, corn protein meal*, pea protein, pork fat, digest, dried beet pulp*, cellulose, fish oil, minerals, white bean extract (0.1%, source of amylase inhibitor).

* Carbohydrate sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	7.6%
Protein	37.0%
Fat	12.0%
- Omega-6 fatty acids	2.1%
- Omega-3 fatty acids	0.4%
Carbohydrate	29.4%
- Starch	18.5%
- Total sugars	1.5%
Crude fibre	7.0%
Vitamin E	481 IU/kg
Metabolisable energy (ME) ¹	3415 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

In controlled diabetics it is crucial that the transition from the dog's current diet to PURINA® PRO PLAN® VETERINARY DIETS DM Diabetes Management™ is under careful veterinary recommendation & supervision and that the blood glucose levels are closely monitored as insulin requirements may be reduced with this diet. The recommended period of use for the regulation of glucose supply is initially up to 6 months but this diet is complete and balanced for long term use under veterinary supervision. It is recommended that a veterinary surgeon's opinion be sought before use or before extending the period of use.

ADULT	
Body weight (kg)	Daily feeding quantity (g/day)
2.5	75
5	120
10	190
15	250
25	350
35	440
45	520
70	700

For dogs over 70kg: for each additional 5kg of body weight, feed an additional 30g of dry pet food. Fresh clean drinking water should be always available.

Complete dietetic dry pet food for puppies and adult dogs for the support of skin function in the case of dermatosis and excessive loss of hair.

RECOMMENDED FOR THE NUTRITIONAL
SUPPORT & NOT RECOMMENDED

- ✓ Inflammatory or allergic dermatoses
- ✓ Atopic dermatitis
- ✓ Flea allergic dermatitis
- ✓ Adverse reactions to food
- ✓ Otitis externa
- ✓ Skin construction and maintenance
- ✗ Conditions associated with hypercatabolic state (advanced heart failure, CRI IRIS stages 3 and 4).



1.5 kg, 3 kg and 12 kg

KEY
BENEFITS



Increased levels of specific nutrients to help support skin barrier



High in omega-3 fatty acids to support the skin's natural anti-inflammatory processes



Selected and limited protein sources to help reduce ingredient and nutrient intolerances

ADDITIONAL BENEFITS
& CHARACTERISTICS

Helps support skin regeneration and immune function

High levels of arginine

Essential building blocks of collagen (principal component of the dermis)

Rich in proline, glycine, lysine and arginine

Helps support the cutaneous barrier function and helps prevent transepidermal water loss

High levels of omega-6 fatty acids

Contains novel protein sources

Rapeseed meal, pea protein and herring

Helps reduce eicosanoids associated with inflammation

High levels of EPA+DHA, switching the production of pro-inflammatory mediators towards non-inflammatory prostaglandins and leukotrienes

COMPOSITION

Corn starch, rapeseed meal*, pea protein*, dried herring protein*, pork fat, digest*, fish oil, minerals, rapeseed oil. * Protein sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	7.5%	Zinc	11.6 mg/100g
Protein	30.0%	Vitamin A	22155 IU/kg
- Lysine	2.11%	Vitamin E	261 IU/kg
- Methionine	0.58%		
- Cysteine	0.40%		
Fat	18.0%	B-vitamins	
- Omega-6 fatty acids	2.5%	- Riboflavin B2	13.0 mg/kg
- Linoleic acid	2.3%	- Niacin B3	139.5 mg/kg
- Omega-3 fatty acids	1.4%	- Pantothenic acid B5	43.8 mg/kg
- EPA (eicosapentaenoic acid)	0.6%	- Pyridoxin B6	13.5 mg/kg
- DHA (docosahexaenoic acid)	0.5%	- Biotin B8	0.1 mg/kg
Carbohydrate	35.0%	- Folic acid B9	4.6 mg/kg
Crude fibre	2.5%	- Cobalamin B12	239.8 µg/kg
		Metabolisable energy (ME) ¹	4001 kcal/Kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

Depending on the individual condition, a gradual introduction of the new diet over a few days may be valuable. The recommended period of use is initially up to 2 months. Canine DRM Dermatitis™ provides complete and balanced nutrition for growth of puppies and maintenance of adult dogs.

PUPPY GROWTH – AGE IN MONTHS

Adult weight (kg)	1.5 – 3	4 – 5	6 – 8	9 – 11	12 +
	Daily feeding quantity (g/day)				
2.5	55	85	85	75	70
5	80	130	135	125	110
10	105	195	210	185	180
15	130	255	275	245	230
25	150	330	420	380	330
35	185	385	445	515	420
45	200	405	455	535	460
70	280	530	645	775	645

ADULT

Body weight (kg)	Daily feeding quantity (g/day)
2.5	65
5	100
10	165
15	215
25	300
35	375
45	445
70	600

For dogs over 70kg: for each additional 5kg of body weight, feed an additional 30g of dry pet food. Fresh clean drinking water should be always available.

Complete dietetic pet food for puppies¹ and adult dogs, highly digestible, with low fibre and increased sodium and potassium, for reduction of intestinal absorptive disorders, compensation for maldigestion and exocrine pancreatic insufficiency.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT

- ✓ Acute diarrhoea / gastroenteritis
- ✓ Chronic diarrhoea / chronic enteropathies
- ✓ Exocrine pancreatic insufficiency (EPI)
- ✓ Malabsorption and maldigestion
- ✓ Colitis
- ✓ Hepatic disease not associated with encephalopathy



KEY BENEFITS



Formulated with **easy to digest ingredients** to help reduce the workload of the gut and to promote good faecal quality



Added prebiotic (inulin) to improve microbiome balance and digestive health¹



Limited fat content, including coconut oil high in **Medium Chain Triglycerides (MCTs)** for easy gut fat absorption

ADDITIONAL BENEFITS & CHARACTERISTICS

Improves microbial balance, stimulates the growth of beneficial bacteria and provides short-chain fatty acids for the enterocytes

Added prebiotics (purified inulin). Increased* levels of soluble fibre

Helps support dogs with colitis associated with compromised mucosa and inflammation¹

Soluble fibres and omega-3 fatty acids¹

Promotes good faecal quality

Thanks to a balance of soluble and insoluble fibres

Promotes good patient compliance

High palatability

1. Dry Formula only. * Compared to the other products of the PURINA® PRO PLAN® VETERINARY DIETS range.

COMPOSITION (DRY)

Rice*, corn, pea protein*, dried poultry protein*, dried beet pulp, digest, soya protein, coconut oil* (4%), minerals, pork fat, monoglycerides, soya oil, fish oil, chicory inulin.

* Highly digestible ingredients.

COMPOSITION (CAN)

Pork heart, poultry liver and heart, egg powder, rice, minerals, coconut oil, cellulose powder.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

	Dry	Wet
Moisture	7.4%	72.1%
Protein	24.0%	9.0%
- Arginine	1.75%	0.57%
Fat	10.5%	5.0%
- Omega-6 fatty acids	1.8%	1.07%
- Omega-3 fatty acids	0.3%	0.04%
- Medium chain fatty acids	2.0%	0.67%
Carbohydrate	50.0%	11.1%
Crude fibre	2.0%	0.8%
Soluble fibre	1.8%	0.2%
Insoluble fibre	5.6%	1.4%
Zinc	12 mg/100g	3.9 mg/100g
Copper	1.5 mg/100g	0.3 mg/100g
Vitamin E	486 IU/kg	128 IU/kg
Metabolisable energy (ME) ¹	3706 kcal/kg	1184 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

Depending on the individual condition, a gradual introduction of the new diet over a few days may be valuable. Feeding small quantities of food several times a day helps to optimise digestion and absorption. PURINA® PRO PLAN® VETERINARY DIETS EN Gastrointestinal™ provides complete and balanced nutrition for growth of puppies¹ and maintenance of adult dogs.

¹ Dry formula only.

PUPPY GROWTH – AGE IN MONTHS

Adult weight (kg)	1.5 – 3	4 – 5	6 – 8	9 – 11	12 +
	Daily feeding quantity (g/day)				
2.5	60	90	95	85	75
5	85	140	145	135	120
10	110	210	225	200	195
15	145	275	300	265	245
25	160	355	450	410	355
35	200	420	485	560	455
45	215	440	490	580	490
70	300	575	700	835	695

ADULT MAINTENANCE

Body weight (kg)	Daily feeding quantities		Dry + Wet (mixed feeding)	
	Dry (g/day)	Can*/day	Dry (g/day)	Can*/day
2.5	70	½	30	⅓
5	110	1	50	½
10	175	1½	50	1
15	230	1¾	105	1
25	325	2¾	200	1
35	405	3¾	280	1
45	480	3¾	355	1
70	645	5¼	395	2

For dogs over 70kg: for each additional 5kg of body weight, feed an additional 35g of dry pet food. For dogs over 70 kg, add ½ can for each 5 kg of body weight. When feeding dry and wet Canine EN, for each addition of 200g wet, reduce by 60g dry kibble. *400 g cans.

CANINE EN St/Ox GASTROINTESTINAL™ SMALL & MINI

Complete dietetic dry pet food for puppies and adult dogs for reduction of intestinal absorptive disorders and compensation for maldigestion and exocrine pancreatic insufficiency.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT

- ✓ Acute diarrhoea / gastroenteritis
- ✓ Chronic diarrhoea / chronic enteropathies
- ✓ Exocrine pancreatic insufficiency (EPI)
- ✓ Malabsorption and maldigestion
- ✓ Colitis



1.5 kg and 4 kg

KEY BENEFITS



Added prebiotic (inulin) to improve microbiome balance and digestive health



Limited fat content and high in **Medium Chain Triglycerides (MCTs)** for an easy gut fat absorption



Formulated with **easy to digest ingredients** to help reduce the workload of the gut and to promote good faecal quality

St/Ox: Formulated to help reduce mineral concentration in the urinary environment

ADDITIONAL BENEFITS & CHARACTERISTICS

Specific formula for Small & Mini dogs

Small kibble and adapted recipe to support their nutritional needs

Promotes good faecal quality

Thanks to a balance of soluble and insoluble fibres

Source of soluble fibres and omega-3 fatty acids

Helps assist colon sensitive mucosa and support natural anti-inflammatory processes

Great taste

CANINE EN ST/OX GASTROINTESTINAL™ SMALL & MINI

COMPOSITION

Rice*, corn, dried poultry protein*, pea protein*, soy protein*, digest, refined coconut oil* (source of MCTs), corn starch*, dried beet pulp, minerals, monoglycerides, fish oil, animal fats, chicory inulin (0.55%), refined soybean oil.

* Highly digestible ingredients.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	7.5%
Protein	26.0%
- Arginine	1.95%
Fat	11.4%
- Omega-6 fatty acids	1.69%
- Omega-3 fatty acids	0.39%
- Medium chain fatty acids	2.3%
Carbohydrate	46.1%
Crude fibre	2.0%
Soluble fibre	1.8%
Insoluble fibre	6.0%
Vitamin E	421 IU/kg
Metabolisable energy (ME) ¹	3717 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

Depending on the individual condition, a gradual introduction of the new diet over a few days may be valuable. Feeding small quantities of food several times a day helps optimize digestion and absorption. Suitable for puppies from 1.5 months old. The recommended period of use is initially up to 12 weeks and lifetime in the case of chronic pancreatic insufficiency. It is recommended that a veterinarian's opinion be sought before use or before extending the period of use. For mix of dry and wet Gastrointestinal EN™ formulas please check the feeding table.

PUPPY GROWTH – AGE IN MONTHS

Adult weight (kg)	1.5 – 3	4 – 5	6 – 8	9 – 11	12 +
	Daily feeding quantity (g/day)				
1	35	55	50	45	40
2.5	60	90	90	85	75
5	85	140	145	130	120
7.5	100	175	185	165	155
10	110	210	225	195	190

ADULT MAINTENANCE

Body weight (kg)	Daily feeding quantities		
	Dry only (g/day)	Dry + can combined	
		Dry (g/day)	Can (g/day)
1	35	10	90
2.5	70	10	190
5	110	30	250
7.5	145	50	300
10	175	50	400

For adult, feed an additional 21g of dry food per day for each additional 2kg of body weight.

CANINE EN GASTROINTESTINAL™ **LOW FAT**

Complete dietetic dry pet food for adult dogs to support lipid metabolism in the case of hyperlipidaemia with low level of fat.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT

- ✓ Hyperlipidaemia
- ✓ Pancreatitis
- ✓ Protein losing enteropathy - Lymphangiectasia
- ✓ Gastritis
- ✓ Vomiting



1.3 kg, 3.5 kg and 11 kg

KEY BENEFITS



Low fat and highly digestible diet for dogs with compromised fat metabolism



Contains a special fat source high in **Medium Chain Triglycerides (MCTs)** for easy absorption



Added prebiotic (inulin) to improve microbiome balance and digestive health

ADDITIONAL BENEFITS & CHARACTERISTICS

Promotes good faecal quality

Thanks to a balance of soluble and insoluble fibres

Meets dog's energy needs

Despite a low fat formula

Helps natural anti-inflammatory processes

With added long-chain omega-3 fatty acids

Helps reduce oxidative stress

Thanks to high levels of vitamin E and C

COMPOSITION

Rice, corn, pea protein, dried poultry protein, corn starch, soya protein, minerals, digest, dried beet pulp, barley, refined coconut oil (source of MCTs), animal fats, fish oil, chicory inulin (0.55%), monoglycerides.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	7.5%
Protein	24.0%
- Arginine	1.74%
Fat	7.5%
- Omega-6 fatty acids	1.37%
- Omega-3 fatty acids	0.35%
- Medium chain fatty acids	0.75%
Carbohydrate	51.5%
Crude fibre	2.0%
Soluble fibre	1.5%
Insoluble fibre	5.8%
Vitamin E	487 IU/kg
Vitamin C	98 mg/kg
Metabolisable energy (ME) ¹	3510 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

Depending on the individual condition, a gradual introduction of the new diet over a few days may be valuable. Feeding small quantities of food several times a day helps optimize digestion and absorption. The recommended period of use is initially up to 2 months. It is recommended that a veterinarian's opinion be sought before use or before extending the period of use.

ADULT	
Body weight (kg)	Daily feeding quantity (g/day)
2.5	75
5	115
10	185
15	245
25	340
35	430
45	505
70	680

For dogs over 70kg: for each additional 5kg of body weight, feed an additional 31g of dry pet food. Fresh clean drinking water should always be available.

Canine Probiotic. Complementary pet food for dogs and puppies to help support intestinal health and balance.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Gastrointestinal disturbance and loose stools associated with microflora imbalance
- ✓ Loose stools associated with stress, antibiotic use or diet change
- ✓ Reduction of flatulence in dogs
- ✓ Poor faecal quality in dogs of all ages (puppies, adult and senior)
- ✓ Palatability enhancement for dogs with poor appetite
- ✗ Dogs with specific food allergies



KEY BENEFITS



Contains live lactic acid bacteria to help support intestinal health and balance. Contains a guaranteed level of a proprietary microencapsulated strain of viable probiotic (SF68) (5×10^8 CFU*/g). The microencapsulation process enhances stability, guaranteeing levels of live beneficial bacteria entering the gastrointestinal (GI) tract



Proven to help promote a strong immune system and help support intestinal health and balance for dogs of all ages – Contains the lactic acid bacteria *Enterococcus faecium* (SF68), at levels proven to support intestinal health and microflora balance in dogs



Great taste
Can be easily sprinkled on all dog foods with great acceptance

ADDITIONAL BENEFITS & CHARACTERISTICS

Highly palatable

PRO PLAN® FortiFlora® can also act as a palatability enhancer

Easy & convenient

Sachets can be easily sprinkled on all dogs food, once daily.
Chews are very convenient to use, to be given once a day, any time, anywhere.

Helps maintain good fecal quality

Can be used for GI disturbances associated with stress, antibiotic use or diet change

Helps reduce free radical damage

High levels of vitamins C and E

Safely used from weaning for puppies and for pregnant and lactating dogs

* CFU: Colony Forming Units.

COMPOSITION (SACHETS)

Meat and animal derivatives*, minerals.

* Pork and poultry.

COMPOSITION (CHEWS)

Meat and animal derivatives**, derivatives of vegetable origin, glycerol, yeasts, oils and fats, various sugars.

** Poultry and bovine gelatin.

For information on additives, please visit www.vet-center.eu



Keep between 2 and 25°C.

KEY NUTRIENT VALUES*

	Sachet	Chew
<i>Enterococcus faecium</i> SF68 NCIMB 10415 (4b1705) Live microencapsulated microorganisms†	Minimum 5x10 ⁸ CFU/g	Minimum 5x10 ⁸ CFU/g
Protein	55.0%	29.5%
Fat	18.0%	12.0%
Crude fibre	1.0%	4.4%
Vitamin E	5572 IU/kg	4500 IU/kg
Vitamin C	1450 mg/kg	1500 IU/kg
Selenium	0.268 mg/100g	0.12 mg/100g
Metabolisable energy (ME) ¹	3796 kcal/kg	3790 kcal/kg

* Typical analysis in the final product as fed.

** Minimum guaranteed level at the end of shelf life.

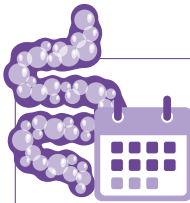
¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

FortiFlora® can be used daily on a long-term basis.



Give FortiFlora® every day, sprinkled on top of the regular food or as a chew, until at least 1 week after the return to normal stool quality.

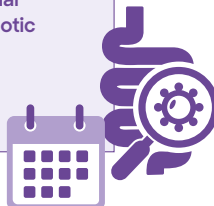


To reduce flatulence in dogs, give FortiFlora® every day for at least 2 weeks.



To improve immune system function, give FortiFlora® every day.

When feeding to restore intestinal microflora balance due to antibiotic use, give FortiFlora® every day during the antibiotic course and until 1 week after the last dose of antibiotic.



PROBIOTIC + PREBIOTIC – Complementary pet food for dogs and puppies to help maintain a healthy intestinal microbiome and long term health.

KEY RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED BENEFITS

- ✓ Gastrointestinal disturbance and loose stools associated with microflora imbalance
 - ✓ Irregular bowel movements and poor faecal quality
 - ✓ Helps ease the passage of faeces
 - ✓ Reduce flatulence in dogs
 - ✓ Loose stools associated with stress, diet change or antibiotic use
 - ✓ Helps promote immune system function
- ✗ Dogs with specific food allergies



ADDITIONAL BENEFITS & CHARACTERISTICS



Proven Synbiotic action (of a probiotic & prebiotic) to help maintain a healthy intestinal microbiome

Contains prebiotic fibre (psyllium) and lactic acid bacteria (*E. faecium* SF68) at levels that stimulate the growth of specific bacteria to support a healthy intestinal microbiome



Contains the same guaranteed level of proprietary micro-encapsulated strain of live lactic acid bacteria SF68 (5×10^8 CFU*/sachet) as FortiFlora to help support intestinal health / microflora and promote a strong immune system



Contains a plant-based prebiotic fibre (psyllium) to stimulate the growth of beneficial bacteria in the gut and nourish a healthy microbiome

Great taste

Can be easily sprinkled on dog food with great acceptance

Helps repopulate the intestine with beneficial microorganisms

Help manage intestinal microbiome imbalance as a result of fermentation thanks to the prebiotic fibre (psyllium)

Firms up faeces thanks to water holding capacity of psyllium

Helps ease the passage of faeces

Helps support intestinal motility & regulatie intestinal transit thanks to the inclusion of psyllium husk

Helps promote intestinal barrier integrity

Reduce flatulence in dogs

Psyllium has moderate fermentability, which means less gas production in the gut compared to other types of fibers

* CFU: Colony Forming Units.

COMPOSITION

Derivatives of vegetable origin (50% dried psyllium husk), meat and animal derivatives*, minerals.

* Pork and poultry.

For information on additives, please visit www.vet-center.eu

Keep between
2 and 25°C.



KEY NUTRIENT VALUES*

	Minimum 5x10 ⁸ CFU/g
<i>Enterococcus faecium</i> SF68 NCIMB 10415 (4b1705) Live microencapsulated microorganisms**	
Protein	28.5%
Fat	9.5%
Crude fibre	1.7%
Vitamin E	2789 IU/kg
Selenium	0.134 mg/100g
Metabolisable energy (ME) ¹	3767 kcal/kg

* Typical analysis in the final product as fed.

** Minimum guaranteed level at the end of shelf life.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

RECOMMENDED FOR	HOW IT WORKS	ADMINISTRATION GUIDELINES
Gastrointestinal Disturbances		
Gastrointestinal disturbances and loose stools associated with microbiome imbalance	Stimulates bacterial fermentation and favours the growth of beneficial bacteria, increasing microbiome diversity	Give 1 sachet of FortiFlora® PLUS every day, sprinkled on top of the regular food, until at least 7 days after the remission of the signs
Irregular bowel movements and poor faecal quality Helping ease the passage of faeces	Psyllium can help firm up stools and support intestinal motility thanks to water-holding capacity	
Reduction of flatulence in dogs	Psyllium is partially fermented which means less gas production compared with other fibres ¹⁴	
Loose stools		
Loose stools associated with stress	Improves the survival and implantation of live beneficial bacteria in the gut, helping promote intestinal barrier integrity	Give 1 sachet of FortiFlora® PLUS every day, 3 days before the stressful event, during the whole period of stress and until at least 3 days after the end of the stress.
Loose stools associated with antibiotic use		Give 1 sachet of FortiFlora® PLUS every day during the antibiotic use and until 7 days after the last dose of antibiotic. For maximum efficacy, give FortiFlora® PLUS at least 3 hours before or after the antibiotic administration
Loose stools associated with diet change		Give 1 sachet of FortiFlora® PLUS a day, from 3 days before the start of the diet transition until 7 days after the pet has been fed entirely with the new diet
Immune function		
Loose stools associated with diet change	Supports the immune system at mucosal and systemic levels	Give 1 sachet of FortiFlora® PLUS every day, for at least 30 days
Palatability		
Palatability enhancement for pets with little appetite	Can be easily sprinkled on pets' food with great acceptance	Add 1 sachet of FortiFlora® PLUS daily to the regular food as long as palatability enhancement is required

CANINE HA HYPOALLERGENIC™

Complete dietetic pet food for puppies* and adult dogs for the reduction of ingredient and nutrient intolerances with hydrolysed protein and selected carbohydrate sources.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT

- ✓ Elimination diet for food trials
- ✓ Long-term management of adverse reactions to food including:
 - Food intolerances
 - Food allergies
- ✓ Dermatitis and/or gastroenteritis associated with food allergy
- ✓ Chronic enteropathies¹
- ✓ Protein losing enteropathy¹
- ✓ Exocrine pancreatic insufficiency (EPI)¹
- ✓ Hyperlipidaemia¹
- ✓ Low fermentable fibre requirements



KEY BENEFITS



Single hydrolysed vegetal protein with low molecular weight to help reduce ingredient intolerances



Purified carbohydrates sources to help reduce allergenic load



Omega-3 fatty acids to help support natural anti-inflammatory processes for **healthy skin** and gastrointestinal system

ADDITIONAL BENEFITS & CHARACTERISTICS

Provides a lipid energy source which is much easier to digest and absorb
Contains MCFA (medium-chain fatty acids)

Supports dogs with compromised GI function by ensuring improved nutrient absorption
Thanks to high protein, carbohydrate and fat digestibility

Helps maintain the epidermal integrity
Enhanced levels of zinc, omega-3 and -6 fatty acids and vitamin A

Helps ensure long-term compliance
Good palatability

Formulated for dogs of all life stages including puppies
Suitable for nutritional management during growth and maintenance from 16 weeks onwards

1. Dry Formula only.

CANINE HA HYPOALLERGENIC™

COMPOSITION (DRY)

Corn starch*, hydrolysed soya protein**, minerals, coconut oil, sugar*, rapeseed oil, cellulose, soya oil, fish oil, monoglycerides.

* Purified carbohydrate sources.

** Hydrolysed protein source.

COMPOSITION (CAN)

Pea starch, cellulose*, hydrolysed soya protein**, fish oil, soybean oil, minerals, various sugars*.

* Carbohydrate sources.

** Hydrolysed protein source.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

	Dry	Wet
Moisture	8.0%	74.1%
Protein	21.0%	6.2%
Fat	10.5%	3.7%
- Omega-6 fatty acids	2.0%	0.90%
- Omega-3 fatty acids	0.5%	0.17%
- Medium chain fatty acids	1.3%	-
- EPA + DHA	0.10%	0.060%
Carbohydrate	51.5%	11.8%
Crude fibre	2.0%	2.1%
Taurine	1986 mg/kg	1200 mg/kg
Zinc	14.9 mg/100g	3.7 mg/100g
Vitamin A	20668 IU/kg	5005 IU/kg
Vitamin E	261 IU/kg	132 IU/kg
Metabolisable energy (ME) ¹	3638 kcal/kg	947 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

The recommended period of use is 3 to 8 weeks. If signs of intolerance disappear, this feed can be used initially up to one year. It is recommended that a veterinarian's opinion be sought before use and before extending the period of use. Suitable for puppies from 4 months old.

PUPPY GROWTH – AGE IN MONTHS

Adult weight (kg)	Dry				Wet			
	4	6	9	12	4	6	9	12
	Daily feeding quantity (g/day)				Daily feeding quantity (can* /day)			
2.5	95	95	85	75	1	1	¾	¾
5	145	150	135	120	1½	1½	1½	1¼
10	215	230	200	195	2	2¼	2	2
15	280	300	265	250	2¾	3	2¾	2½
25	360	455	415	360	3½	4½	4	3½
35	420	485	560	455	4	4¾	5½	4½
45	440	495	585	500	4½	4¾	5¾	5
70	580	705	840	700	5¾	7	8¼	6¾

ADULT MAINTENANCE

Body weight (kg)	Daily feeding quantities		Dry + Wet (mixed feeding)	
	Dry (g/day)	Can* /day	Dry (g/day)	Can* /day
2.5	70	¾	35	½
5	110	1	60	½
10	175	1¾	75	1
15	230	2½	130	1
25	325	3¼	225	1
35	410	4	310	1
45	485	4¾	385	1
70	650	6½	450	2

For dogs over 70 kg: for each additional 5 kg of body weight, feed an additional 30g of pet food or ½ can. When feeding dry and wet Canine HA, for each addition of 200g wet, reduce by 50g dry kibble. *400 g cans.

Complete dietetic dry pet food for puppies* and adult dogs for support of liver function in case of chronic liver insufficiency and for reduction of copper in the liver in cases of accumulation.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Hepatic disease / Liver failure
- ✓ Chronic liver insufficiency
- ✓ Portosystemic shunt
- ✓ Copper metabolism disorder
- ✓ Cholangitis / Cholestasis
- ✓ Hepatic encephalopathy
- ✗ Not suitable during pregnancy and growth in puppies before 14 weeks of age
- ✗ Pancreatitis
- ✗ Hyperlipidaemia



3 kg and 12 kg

KEY BENEFITS



Low copper to reduce hepatic copper accumulation



High energy content to help maintain positive energy balance



With highly digestible protein (at least 90% from plant & egg origin) to help maintain liver function

ADDITIONAL BENEFITS & CHARACTERISTICS

Helps support natural anti-inflammatory processes

Long-chain omega-3 fatty acids from fish oil

Helps reduce ammonia production and reabsorption in the large intestine

Added prebiotic and selected protein sources (62% plant, 33% egg)

Helps protect hepatic tissue

Increased levels of antioxidants (Vit E and C)

Helps maintain a steady glucose supply

Added prebiotics and moderate carbohydrate level

An easy to digest fat source

Added Medium-Chain Fatty Acids

Helps counteract deficiency that may occur in liver disease

Added zinc

COMPOSITION

Corn***, dried egg*, soya meal*, dried beet pulp*, pork fat, digest*, minerals, fish oil, coconut oil, dried chicory root, cellulose.

* Protein sources.

** Highly digestible carbohydrate sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	7.9%
Protein	19.0%
Fat	18.0%
- Omega-6 fatty acids	2.4%
- Omega-3 fatty acids	0.5%
Carbohydrate	45.6%
Sodium	0.21%
Linoleic acid	2.1%
Arachidonic acid	0.22%
Alpha linolenic	0.16%
DHA	0.15%
Crude fibre	3.5%
Vitamin E	409 IU/kg
Total Copper	0.5 mg/100g
Zinc	20.8 mg/100g
Metabolisable energy (ME) ¹	3910 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

Suitable for puppies from 4 months old. The recommended period of use is initially up to 6 months for copper reduction in liver and 4 months for chronic liver insufficiency.

PUPPY GROWTH – AGE IN MONTHS

Adult weight (kg)	Daily feeding quantity (g/day)			
	4	6	9	12
2.5	95	85	80	70
5	135	140	125	115
10	200	215	185	180
15	275	300	270	235
25	335	425	385	335
35	395	455	525	425
45	415	465	545	465
70	455	660	790	745

ADULT MAINTENANCE

Body weight (kg)	Daily feeding quantity (g/day)
2.5	65
5	105
10	165
15	215
25	305
35	385
45	455
70	610

For adult dogs over 70 kg: for each additional 5 kg of body weight, feed an additional 20 g of dry pet food.

Complete dry pet food for puppies, adult and senior dogs to help improve mobility, reduce joint inflammation mediators, and reduce oxidative stress and associated tissue damages.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Joint health and mobility
- ✓ Healthy dogs predisposed to joint disorders
- ✗ Renal Failure



3 kg and 12 kg

KEY BENEFITS



JOINT HEALTH

Formulated to help maintain joint health



MOBILITY SUPPORT

Increased omega-3 fatty acids and antioxidants to help improve joint mobility



MODERATE FAT

High protein and moderate fat levels to help maintain and achieve a lean body condition and reduce joint stress

ADDITIONAL BENEFITS & CHARACTERISTICS

Clinically proven to improve dog's mobility and quality of life

In 45 dogs, PURINA® PRO PLAN® Canine JM™ alleviated the clinical signs in dogs afflicted by joint mobility disorders¹

Support cartilage and joint health

High levels of antioxidants

Supports joint mobility across all canine life stages

Complete and balanced for all dog life stages

Nutritional solution for joint-sensitive breeds

Maintaining dogs in an ideal body condition and providing increased levels of omega-3 fatty acids has been proven to improve gait and mobility in sensitive breeds

1. Moreau M, Troncy E, Del Castillo JR, Bédard C, Gauvin D, Lussier B. Effects of feeding a high omega-3 fatty acids diet in dogs with naturally occurring osteoarthritis. *J Anim Physiol Anim Nutr (Berl)*. 2013; **97**: 630-7.

COMPOSITION

Rice, dried salmon protein, dried poultry protein, wheat flour, soya protein powder, corn, dried egg, digest, fish oil, pea hulls, pork fat, minerals, cellulose.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	7.5%
Protein	30.0%
Fat	12.0%
- Omega-6 fatty acids	1.5%
- Omega-3 fatty acids	1.2%
- EPA (eicosapentaenoic acid)	0.30%
- DHA (docosahexaenoic acid)	0.50%
Carbohydrate	41.0%
Crude fibre	2.5%
Glucosamine + chondroitin	2000 ppm
Vitamin E	707 IU/kg
Metabolisable energy (ME) ¹	3723 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

PURINA® PRO PLAN® JM Joint Mobility™ provides complete and balanced nutrition for all lifestages and weights. The recommended period of use is initially up to 3 months. For weight loss the indicated amounts should be given to initiate the weight loss program.

PUPPY GROWTH – AGE IN MONTHS

Adult weight (kg)	1.5	4	6	9	12	24
	Daily feeding quantity (g/day)					
2.5	60	90	90	85	75	Adult
5	85	140	145	130	120	Adult
10	110	210	225	195	190	Adult
15	140	275	300	260	245	Adult
25	160	355	450	410	355	Adult
35	200	415	480	555	450	Adult
45	215	435	490	575	495	505
70	300	575	700	830	690	685

ADULT MAINTENANCE

Body weight (kg)	Adult maintenance (g/day)	Adult weight loss (g/day)	Senior (g/day)
2.5	70	50	60
5	110	80	95
10	175	130	150
15	230	170	200
25	325	240	280
35	405	300	350
45	480	360	415
70	645	480	560

For dogs over 70 kg: for each additional 5 kg of body weight, feed an additional 30g, 20g or 25g of pet food for Adult Maintenance, Adult Weight Loss and Senior recommendation respectively.

A complete dry pet food for adult and senior dogs, containing medium chain triglyceride (MCT) oil and a specific combination of nutrients proven to have a beneficial effect on brain function.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Brain function
- ✓ Age-related cognitive decline
- ✗ Growth and reproduction
- ✗ Situations where a low fat diet or low protein diet is required



3 kg and 12 kg

KEY BENEFITS



Formulated with neurosupportive nutrients, including antioxidants (Vitamins C and E), to help reduce oxidative stress



Clinically proven to **help enhance cognitive function** in senior dogs. Visible results in 30 days*



Containing selected MCTs (medium chain triglycerides) to provide an alternative source of energy for the brain

ADDITIONAL BENEFITS & CHARACTERISTICS

Help nutritionally support brain metabolism

Contains a specific combination of nutrients (Arginine, EPA+DHA, antioxidants, B-vitamins and selenium)

Helps support brain function

Added omega-3 fatty acids (EPA and DHA), 6.5% added MCTs and B vitamins

* Pan *et al.*, 2018.

COMPOSITION

Corn, dried poultry protein, wheat flour, dried salmon protein, medium chain triglycerides oil (6.5%), dried beet pulp, rice, dried egg, corn protein meal, digest, fish oil, minerals.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	7.5%
Protein	30.0%
Fat - MCT	15.0% 6.5%
Carbohydrates	38.5%
Crude fibre	1.5%
EPA + DHA	0.4%
Vitamin E	517 IU/kg
Arginine	2.2%
Selenium	0.054 mg/100g
B vitamin	352 mg/kg
Metabolisable energy (ME) ¹	3917 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

PURINA® PRO PLAN® NC NeuroCare™ provides complete and balanced nutrition for adult and senior dogs for Brain function support and Age-related cognitive decline.

DAILY FEEDING QUANTITY

Body weight (kg)	Adult maintenance (g/day)	Senior (g/day)
2.5	65	55
5	105	90
10	165	145
15	220	190
25	305	265
35	385	335
45	455	395
70	610	530

CANINE NF RENAL FUNCTION™

Complete dietetic pet food for adult dogs for the support of renal function in case of chronic renal insufficiency, and for reduction of urate¹, cystine¹ and calcium oxalate stones formation.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Chronic renal insufficiency / Chronic Kidney Disease (CKD)
- ✓ Hepatic disease associated with encephalopathy
- ✓ Restricted dietary sodium requirement¹
- ✓ Reduction of urate¹, cystine¹ and calcium oxalate urinary stones formation
- ✓ Early stage of heart disease¹
- ✗ Conditions that require high protein or phosphorus intake
- ✗ Not suitable for growth and reproduction



195 g 400 g 1.5 kg, 3 kg and 12 kg

KEY BENEFITS



LOW PHOSPHORUS

Low phosphorus to nutritionally support chronic renal insufficiency, along with controlled levels of **high-quality protein** to help support muscle mass maintenance



DELICIOUS TASTE

Delicious taste to encourage food intake in dogs with little appetite



OMEGA 3

With omega-3 fatty acids to help the kidneys' natural anti-inflammatory processes¹

ADDITIONAL BENEFITS & CHARACTERISTICS

Helps minimise the metabolic acidosis associated with chronic kidney disease
Non acidifying diet

Helps manage calcium oxalate urolithiasis
Low level of calcium and vitamin D3. Non acidifying to promote a neutral urine pH (6.7 to 7.5)

Reduction of urate stones formation¹
With low levels of purines. Low levels of high quality protein

Reduction of cystine stones formation¹
Moderate level of sulphur amino acids. Urine alkalisating properties.
Low level of high quality protein

Helps with compliance in inappetent or anorexic patients and for long term use
Highly palatable for better acceptance

1. Dry Formula only.

CANINE NF RENAL FUNCTION™

COMPOSITION (DRY)

Corn*, rice*, dried egg*, dried whey*, pork fat, sugar, digest*, dried beet pulp*, minerals, soybean oil, fish oil.

* Protein sources.

Urine alkalisating substance:
calcium carbonate.

COMPOSITION (CAN)

Pork (liver, heart), turkey by products, rice flour, corn meal, egg powder, minerals, pork fat, fish oil, sunflower oil, various sugars.

Urine alkalisating substance:
calcium carbonate.

For information on additives, please visit
www.vet-center.eu

KEY NUTRIENT VALUES*

	Dry	Wet
Moisture	7.3%	72.0%
Protein	13.0%	6.0%
- Total sulphur amino acids	0.67%	-
Fat	14.5%	7.6%
- Omega-6 fatty acids	2.5%	1.46%
- Omega-3 fatty acids	0.4%	0.12%
- EPA + DHA	0.22%	0.060%
Carbohydrates	58.7%	12.2%
Crude fibre	2%	0.2%
Calcium	0.75%	0.27%
Phosphorus	0.4%	0.12%
Potassium	0.8%	0.45%
Magnesium	0.09%	0.01%
Sodium	0.2%	0.09%
Chlorides	0.66%	0.41%
Sulfur	0.21%	0.12%
Vitamin E	265 IU/kg	143 IU/kg
Vitamin D ₃	1149 IU/kg	267 IU/kg
Purines	0.06%	0.05%
Metabolisable energy (ME) ¹	3911 kcal/kg	1349 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

Dogs with chronic renal insufficiency should be fed PURINA® PRO PLAN® VETERINARY DIETS Canine NF Renal Function™ for life.

DAILY FEEDING QUANTITY

Body weight (kg)	Dry (g/day)	Can*/day	Dry + can combined	
			Dry (g/day)	Can*/day
2.5	65	½	20	⅓
5	105	¾	35	½
10	165	1¼	30	1
15	220	1¾	80	1
25	310	2⅓	170	1
35	385	2¾	250	1
45	455	3¾	320	1
70	615	5	340	2

For dogs over 70 kg: for each additional 5 kg of body weight, feed an additional 25 g of dry pet food. When feeding dry and wet, for each addition of 100g Canine NF wet can, reduce by 35g dry kibble. For dogs over 70 kg, add ¼ can for each 5 kg of body weight. *400 g cans.

CANINE OM OBESITY MANAGEMENT™

A complete dietetic pet food for adult dogs for the reduction of excessive body weight and for the regulation of glucose supply (diabetes mellitus).

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Obesity and weight management
- ✓ Weight loss for diabetic dogs
- ✓ High-fibre requirements
- ✓ Hard and dry stools
- ✓ Hyperlipidaemia¹
- ✗ Not suitable for growth or reproduction
- ✗ Not recommended in conditions associated with hypercatabolic state (advanced heart failure, CKD IRIS stages 3 and 4)



400 g 1.5 kg, 3 kg and 12 kg

KEY BENEFITS



Low calorie diet proven to promote effective and steady weight loss



High protein level to help promote loss of fat while maintaining muscle mass



Helps **reduce the risk of rebound weight gain**

ADDITIONAL BENEFITS & CHARACTERISTICS

Helps promote effective and steady weight loss

Supported by a clinical trial on obese dogs*

Helps reduce caloric intake while maintaining satiety

High protein level and added fibre

Helps reduce post-prandial fluctuation in blood glucose

Low glycaemic index complex carbohydrate

Helps maintain optimal bodyweight after weight loss

The same diet can be fed for maintenance to reduce the risk of rebound obesity

Glucose control

Low Glycaemic Index carbohydrate sources to help nutritionally manage diabetes mellitus¹

1. Dry Formula only. * Clinical trial on 42 dogs, using a high protein formula, Nestlé PURINA®, 1999.

COMPOSITION (DRY)

Corn*, soya meal*, dried poultry protein, barley*, wheat gluten, pea hulls*, cellulose, digest, minerals, pork fat.

* Carbohydrate sources.

COMPOSITION (CAN)

Pork heart and liver, poultry heart and liver, cellulose powder, flour rice, minerals, sugar.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

	Dry	Wet
Moisture	7.3%	78.3%
Protein	29.0%	9.0%
Fat	6.0%	2.5%
- Linoleic acid	1.5%	0.6%
Carbohydrate	41.0%	3.7%
- Starch	23.1%	0.9%
- Total sugars	1.7%	0.9%
Crude fibre	10.0%	4.5%
Soluble fibre	1.6%	0.3%
Insoluble fibre	18.7%	5.5%
Vitamin E	260 IU/kg	70 IU/kg
Metabolisable energy (ME) ¹	2968 kcal/kg	574 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

The suggested daily food intake for weight loss is based on the dog's current weight, average caloric requirements and a desired weight loss of 1-2% of body weight per week. Daily food intake must be adjusted every 4 weeks. PURINA® PRO PLAN® VETERINARY DIETS OM Obesity Management™ can be fed long term for dogs prone to weight gain using the maintenance feeding quantities. In case of hyperlipidaemia the recommended period of use is initially up to 2 months.

FOR ADULT MAINTENANCE

Body weight (kg)	Dry (g/day)	Can/day	Dry + can combined	
			Dry (g/day)	Can/day
2.5	75	¾	35	½
5	120	1½	45	1
10	190	2	115	1
15	250	2¾	175	1
25	355	3¾	200	2
35	440	4¾	290	2
45	525	5¾	370	2
70	705	8¼	475	3

FOR ADULT WEIGHT LOSS

Body weight (kg)	Dry (g/day)	Can/day	Dry + can combined	
			Dry (g/day)	Can/day
2.5	60	¾	20	½
5	95	1¼	60	½
10	155	2	75	1
15	200	2⅔	125	1
25	285	3¾	130	2
35	355	4⅔	200	2
45	420	5½	265	2
70	565	7⅓	335	3

For dogs over 70kg, for each additional 5 kg of body weight, feed an additional 25 g of dry food or ½ of can per day for weight loss and feed an additional 30g of dry food or ½ of can per day for weight maintenance.

CANINE OM St/Ox OBESITY MANAGEMENT™ SMALL & MINI

Complete dietetic dry pet food for adult small dogs (< 10kg) to support the reduction of excessive body weight and for the regulation of glucose supply (diabetes mellitus).

RECOMMENDED FOR THE NUTRITIONAL
SUPPORT & NOT RECOMMENDED

- ✓ Obesity and weight management
- ✓ Weight loss for diabetic dogs
- ✓ High-fibre requirements
- ✓ Hard and dry stools
- ✓ Hyperlipidaemia¹
- ✗ Not suitable for growth or reproduction
- ✗ Not recommended in conditions associated with hypercatabolic state (advanced heart failure, CKD IRIS stages 3 and 4)



1.3 kg

KEY
BENEFITS



High protein level to help promote loss of fat while maintaining muscle mass



Low calorie diet proven to promote effective and steady weight loss



Helps reduce the risk of rebound weight gain

St/Ox: Formulated to help reduce mineral concentration in the urinary environment

ADDITIONAL BENEFITS
& CHARACTERISTICS

Specific formula for Small & Mini dogs

Small kibble and adapted recipe to support their nutritional needs

A high nutrient:energy ratio

to compensate for the reduced calorie intake

Increased fibre

to help contribute to satiety and reduce overall caloric intake

Increased protein level

and a higher protein to calorie ratio, proven to preserve lean body mass during weight loss*

Glucoregulation

through a combination of high levels of complex carbohydrates and mixed fibre sources, combined with low levels of simple sugars

1. Dry Formula only. * Clinical trial on 42 dogs, using a high protein formula, Nestlé PURINA®, 1999.

COMPOSITION

Corn*, dried poultry protein, soya meal*, wheat gluten, pea hulls*, barley*, cellulose, digest, glycerol, animal fats, minerals.

* Carbohydrate sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	7.5%
Protein	31.0%
Fat	6.3%
- Linoleic acid	1.5%
Carbohydrate	39.2%
- Starch	24.5%
- Total sugars	2.1%
Crude fibre	10.0%
Soluble fibre	2.0%
Insoluble fibre	20.0%
Vitamin E	260 IU/kg
Metabolisable energy (ME) ¹	2992 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

For an efficient weight loss or ideal weight maintenance, the recommended daily energy intake should not be exceeded. Then follow your vet's recommendations till target body weight is achieved and after if required to maintain target body weight.

For the regulation of glucose supply, the recommended period of use is initially up to 6 months. It is recommended that a veterinarian's opinion be sought before use or before extending the period of use. Water should always be available. Amounts are indicated for actual body weight. For mix of dry and wet Obesity Management OM™ formulas please check the feeding table.

FOR ADULT MAINTENANCE

Body weight (kg)	Daily feeding quantities		
	Dry only (g/day)	Dry + can combined	
		Dry (g/day)	Can (g/day)
1	40	20	100
2.5	75	35	200
5	120	60	310
7.5	155	80	400
10	190	100	460

FOR ADULT WEIGHT LOSS

Body weight (kg)	Daily feeding quantities		
	Dry only (g/day)	Dry + can combined	
		Dry (g/day)	Can (g/day)
1	30	15	100
2.5	60	20	200
5	95	35	310
7.5	125	50	400
10	150	65	460

For each additional 2kg body weight, feed an additional 18g of dry food per day for weight loss and feed an additional 22g of dry food per day for weight maintenance.

Complete dietetic dry pet food for adult dogs for the dissolution of struvite stones with urine acidifying properties and low level of magnesium.

RECOMMENDED FOR THE NUTRITIONAL
SUPPORT & NOT RECOMMENDED

- ✓ Dissolution of struvite stones including:
 - Sterile stones
 - Bacterial-associated stones
- ✓ Reduction of struvite stones recurrence
- ✗ Simultaneous use of urine acidifiers
- ✗ Growth & reproduction



1.5 kg, 3 kg and 12 kg

KEY
BENEFITS



For the dissolution and reduction of recurrence of all types of urinary struvite stones



For urinary dilution, reducing the risk of struvite and calcium oxalate crystals formation



For support of the integrity of the urinary tract mucosa with omega-3 fatty acids and antioxidants

ADDITIONAL BENEFITS
& CHARACTERISTICS

Nutritional support of struvite uroliths

Controlled pH: formulated to promote an acidic urine

Moderate protein: minimise substrate availability for urease-producing bacteria

Supports the integrity of the urinary tract mucosa

Sources of glycoaminoglycans (GAGs), omega-3 and antioxidants

Delicious taste for long term feeding

COMPOSITION

Corn, wheat flour, dried poultry protein, rice, pork fat, corn protein meal, digest, dried beet pulp, dried egg, minerals, fish oil.

Urine acidifying substances: calcium sulphate, phosphoric acid.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	7.5%
Protein	22.0%
Fat	15.0%
Carbohydrate	49.1%
Crude fibre	1.5%
Calcium	0.70%
Phosphorus	0.70%
Sodium	0.20%
Potassium	0.70%
Magnesium	0.08%
Chloride	0.70%
Sulphur	0.3%
Vitamin E	264 IU/kg
Metabolisable energy (ME) [†]	3981 kcal/kg
Urinary pH	5.8 – 6.2

* Typical analysis in the final product as fed.

[†] Calculated following NRC 2006 equations.

FEEDING GUIDELINES

Increased water consumption can help dilute the urine and further decrease the risk of crystal formation. For dissolution of struvite stones, an initial feeding period of 5-12 weeks is recommended. For long-term use, an initial feeding period of up to 6 months is recommended, but the dog should be re-evaluated regularly as indicated by the underlying condition.

DAILY FEEDING QUANTITY

Body weight (kg)	Daily feeding quantity (g/day)
2.5	65
5	105
10	165
15	215
25	300
35	380
45	445
70	600

For dogs over 70 kg: for each additional 5kg of body weight, feed an additional 25g.



FELINE VETERINARY DIETS
& RELATED PRODUCTS

APPENDIX	PET SUPPLEMENTS	FELINE MAINTENANCE NUTRITION	CANINE MAINTENANCE NUTRITION	FELINE EXPERT CARE NUTRITION	CANINE EXPERT CARE NUTRITION	FELINE VETERINARY DIETS & RELATED PRODUCTS	CANINE VETERINARY DIETS & RELATED PRODUCTS	OVERVIEW	CONTENTS
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FELINE VETERINARY DIETS & RELATED PRODUCTS

Feline CN Convalescence™

Feline DM s_T/O_x Diabetes Management™

Feline EN s_T/O_x Gastrointestinal™

Feline FortiFlora®

Feline FortiFlora® PLUS

Feline HA s_T/O_x Hypoallergenic™

Feline Hydra Care™

Feline HP s_T/O_x Hepatic™

Feline NF Renal Function™ Early Care

Feline NF Renal Function™ Advanced Care

Feline OM s_T/O_x Obesity Management™

Feline UR s_T/O_x Urinary™

To help you in your daily practice, we provide the “average” nutrient values, which are representative of what is in the product. These may not always correspond to the labelling values under “nutritional additives”. For additives, the EU feed regulation requires that the “added” values be declared, which is different to the “average” content found in the product (representative of process losses and nutrients brought by the ingredients) (REGULATION (EC) No 767/2009).



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PET
SUPPLEMENTS

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MAINTENANCE
NUTRITION

CANINE
MAINTENANCE
NUTRITION

FELINE
EXPERT CARE
NUTRITION

CANINE
EXPERT CARE
NUTRITION

FELINE
VETERINARY
DIETS & RELATED
PRODUCTS

CANINE
VETERINARY
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FELINE CN CONVALESCENCE™

Complete dietetic wet pet food for cats of all ages for nutritional restoration and convalescence.

RECOMMENDED FOR THE NUTRITIONAL
SUPPORT & NOT RECOMMENDED

- ✓ Critical care and recovery
- ✓ Peri-operative
- ✓ Nutritional stress including:
 - Lactation
 - Malnutrition
 - Anorexia
 - Feline hepatic lipidosis
- ✗ Conditions associated with the need for a low protein diet (advanced stage of chronic renal insufficiency or hepatic encephalopathy) or low fat diet (fat malassimilation)



195g

KEY
BENEFITS



High concentrations of essential nutrients



High energy density to provide energy for recovery
(60% energy from fat, 36% from protein)



High digestibility
formulated with highly digestible ingredients

ADDITIONAL BENEFITS
& CHARACTERISTICS

Great taste for fussy anorectic and convalescing cats

Helps support skin and immune function

Increased zinc and arginine

Providing additional anti-oxidant support during recovery

Increased vitamin E

Helps support natural anti-inflammatory processes

Added omega-3 fatty acids

Can be used for all life stages

Suitable for use in kittens and pregnant or lactating queens

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COMPOSITION

Pork kidney*, liver*, lung and plasma, turkey, salmon*, sunflower oil*, minerals, corn starch, fish oil*, various sugars.

* Highly digestible ingredients

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	77.0%
Protein	10.8%
- Arginine	0.58%
- Taurine	1700 mg/kg
Fat	7.4%
- Omega-6 fatty acids	1.70%
- Omega-3 fatty acids	0.19%
Carbohydrate	1.7%
Crude fibre	0.1%
Zinc	4.2 mg/100g
Vitamin A	28947 IU/kg
Vitamin E	191 IU/kg
Metabolisable energy (ME) ¹	1128 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

PURINA® PRO PLAN® VETERINARY DIETS CN Convalescence™ Feline and Canine Formula is recommended until recovery or convalescence is complete. Warming food to room temperature can help enhance palatability. The product can be diluted with water (1:1) and mixed with a blender for tube feeding administration if desired.

When blended 1:1 with water, Feline and Canine CN Convalescence™ provides 0.56 kcal/ml and will readily pass through feeding tubes \geq 14 French. For smaller tubes the mixture must first be passed through a fine sieve.

ADULT

Body weight (kg)	Adult daily feeding quantity (can/day)	
	For hospitalised cats	For maintenance
2	½	½
3	¾	¾
4	1	1
5	1	1¼
6	1¼	1½
7	1½	1¾
8	1½	2

KITTEN GROWTH

Age (weeks)	Daily feeding quantity (can/day)
6 – 12	1 – 1¼
12 – 26	1¼ – 1½
26 – 52	1½

For cats over 8kg: For both maintenance and hospitalised cats, add ¼ can for each additional kg of body weight. Fresh clean drinking water should be always available.

FELINE DM St/Ox DIABETES MANAGEMENT™

Complete dietetic pet food for adult cats for the regulation of glucose supply (diabetes mellitus) with low level of total sugars (mono- and disaccharides).

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Diabetes mellitus
- ✓ Insulin-resistant cats
- ✗ Renal failure
- ✗ Hepatic encephalopathy
- ✗ Growth and reproduction



KEY BENEFITS



Formulated to help reduce insulin requirements in diabetic cats



Low levels of carbohydrates for blood sugar control



High levels of high-quality protein to help maintain muscle mass

St/Ox: Formulated to help reduce mineral concentration in the urinary environment

ADDITIONAL BENEFITS & CHARACTERISTICS

Regulates glucose formation

Provides protein as the main substrate to promote hepatic gluconeogenesis via hepatic metabolism of amino acids

Helps stimulate insulin secretion from pancreatic β -cells

Contains high levels of arginine to help stimulate insulin release

Suitable for diabetic cats prone to gain weight

Formulation adapted to allow weight loss with specific feeding guidelines

Helps to ensure patient compliance

Through use of high quality ingredients and good palatability

Increased vitamin E levels

To reduce oxidative stress

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FELINE EXPERT CARE NUTRITION

CANINE MAINTENANCE NUTRITION

FELINE MAINTENANCE NUTRITION

PET SUPPLEMENTS

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FELINE DM S_T/O_X DIABETES MANAGEMENT™

COMPOSITION (DRY)

Dried poultry protein, corn protein meal*, soya protein powder, corn starch*, pork fat, soya meal*, digest, minerals, dried yeast, fish oil.

*Carbohydrate sources.

COMPOSITION (CAN)

Pork (heart, liver and kidney), poultry (heart and liver), chicken, salmon meal, fish oil, minerals, cellulose, corn starch.

COMPOSITION (POUCHES)

With chicken:

Pork (kidney, liver), chicken (4%), salmon and salmon meal, greaves, plasma powder, fish oil, corn starch, pork gelatine powder, cellulose powder, minerals.

With beef:

Pork (kidney, liver), salmon and salmon meal, chicken, beef (liver) (4%), greaves, plasma powder, fish oil, corn starch, pork gelatine powder, cellulose powder, minerals.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

	Dry	Wet	Pouches**
Moisture	6.5%	77.3%	77.7%
Protein	50.0%	13.9%	13.9%
- Arginine	3.1%	0.82%	0.9%
Fat	17.0%	5.0%	4.5%
- Essential fatty acids	2.0%	1.36%	1.36%
- Omega-6 fatty acids	2.0%	1.01%	0.51%
- Omega-3 fatty acids	0.48%	0.36%	0.37%
Carbohydrate	17.0%	1.2%	1.3%
- Starch	12.5%	0.4%	0.4%
- Total sugars	0.8%	<0.5%	<0.5%
Crude fibre	1.5%	0.4%	0.1%
Vitamin E	486 IU/kg	101 IU/kg	154 IU/kg
Metabolisable energy (ME) ¹	4118 kcal/kg	1040 kcal/kg	1009 kcal/kg

* Typical analysis in the final product as fed. ** Average of the two varieties. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

It is important to closely monitor the cat's blood glucose levels during the first weeks of feeding PURINA® PRO PLAN® VETERINARY DIETS DM S_T/O_X Diabetes Management™ in order to adjust the insulin dosage. Feline DM S_T/O_X Diabetes Management™ can be fed for life if necessary. The recommended period of use is initially up to 6 months. Feline DM S_T/O_X Diabetes Management™ can also be used for weight loss and its formulation may increase satiety.

ADULT MAINTENANCE

Body weight (kg)	Daily feeding quantity						
	Dry only (g/day)	Wet only (can/day)	Wet only (pouch/day)	Dry + can combined		Dry + pouch combined	
				Dry (g/day)	Can/day	Dry (g/day)	Pouch/day
2	30	¼	1½	15	¼	20	½
3	40	¾	2	15	½	30	½
4	55	1	2½	30	½	35	1
5	70	1½	3½	20	1	50	1
6	80	1½	4	35	1	60	1
7	95	2	4¾	50	1	75	1
8	105	2¾	5¾	60	1	85	1

FOR ADULT WEIGHT LOSS

Body weight (kg)	Daily feeding quantity						
	Dry only (g/day)	Wet only (can/day)	Wet only (pouch/day)	Dry + can combined		Dry + pouch combined	
				Dry (g/day)	Can/day	Dry (g/day)	Pouch/day
2	25	¼	1¼	10	¼	15	½
3	35	¾	1¾	10	½	15	1
4	50	1	2½	25	½	30	1
5	60	1¼	3	10	1	40	1
6	70	1½	3½	25	1	50	1
7	85	1¾	4¾	35	1	65	1
8	100	2	4¾	45	1	75	1

For adult maintenance for cats over 8kg, add ⅔ pouch per day, ¼ can or 10g PPVDDM™ S_T/O_X dry formula per each additional kg of body weight.

Complete dietetic pet food for adult cats and kittens for reduction of intestinal absorptive disorders and nutritional restoration and convalescence.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Acute diarrhoea / gastroenteritis
- ✓ Chronic diarrhoea / chronic enteropathies
- ✓ Exocrine pancreatic insufficiency (EPI)
- ✓ Malabsorption and maldigestion
- ✓ Colitis
- ✓ Pancreatitis
- ✓ Food intolerance¹
- ✓ Hepatic disease not associated with encephalopathy¹
- ✓ Convalescence
- ✓ Hepatic lipidosis
- ✗ Hepatic encephalopathy
- ✗ Renal failure



KEY BENEFITS



Formulated with easy to digest ingredients to help reduce the workload of the gut and to promote good faecal quality



Added prebiotic (inulin) to improve microbiome balance and digestive health²



Clinically proven to help provide **effective nutritional support** in cases of gastrointestinal disturbance^{2*}

St/Ox: Formulated to help reduce mineral concentration in the urinary environment

ADDITIONAL BENEFITS & CHARACTERISTICS

Regulation of GI transit and nutritional support for enterocytes

Specially formulated with a blend of insoluble and soluble fibres

Intestinal mucosal protection

Added bentonite with strong toxin adsorption capacity¹

Helps patient compliance and is suitable for all life stages

Delicious taste and formulated to support growth, reproduction and maintenance

Limited number of protein sources¹

To help minimise adverse intestinal reactions

1. Dry Formula only. 2. Dry Formula and cans only. * Laflamme et al., 2011; Laflamme et al., 2012.

COMPOSITION (DRY)

Soya protein powder*, dried chicken protein*, soya meal, corn starch*, pork fat*, digest, minerals, chicory inulin (1.2%), fish oil*.

* Highly digestible ingredients.

COMPOSITION (CAN)

Pork liver and kidney, turkey, rice, pork plasma, minerals, fish oil, cellulose powder, inulin (0.35%).

COMPOSITION (POUCHES)

With chicken:

Pork (frozen liver & kidney, and dehydrated pork protein), chicken (4%), turkey, dried egg, rice flour, pea fibre, dried yeast, fish oil, minerals, various sugars.

With salmon:

Pork (frozen liver & kidney, and dehydrated pork protein), turkey, chicken, salmon (4%), dried egg, rice flour, pea fibre, dried yeast, fish oil, minerals, various sugars.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

	Dry	Wet	Pouches**
Moisture	6.4%	77.0%	76.4%
Protein	40.0%	10.7%	11.0%
- Arginine	2.80%	0.66%	0.7%
Fat	20.0%	6.0%	6.3%
- Essential fatty acids	2.0%	1.36%	1.36%
- Omega-6 fatty acids	2.7%	0.89%	0.82%
- Omega-3 fatty acids	0.6%	0.16%	0.30%
Carbohydrate	23.0%	3.7%	3.6%
- Starch	12.5%	2.2%	1.4%
- Total sugars	0.8%	<0.5%	<0.5%
Crude fibre	2.0%	0.4%	0.7%
Vitamin E	528 IU/kg	218 IU/kg	296 IU/kg
Metabolisable energy (ME) ¹	4155 kcal/kg	1077 kcal/kg	1100 kcal/kg

* Typical analysis in the final product as fed. ** Average of the two varieties.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

To optimise nutrient digestion and absorption, the daily intake of PURINA® PRO PLAN® Feline EN ST/OX Gastrointestinal™ should be divided into several small meals. For kittens from 6 to 12 weeks, feed 50 to 60 g of dry food as per table below, and where necessary moisten with water until weaning is complete, then gradually reduce the added water.

Consider adding PRO PLAN® FortiFlora® Feline on top of this product as microflora imbalance can happen in cases of GI disturbances.

ADULT MAINTENANCE

Body weight (kg)	Daily feeding quantity						
	Dry only (g/day)	Wet only (can/day)	Wet only (pouch/day)	Dry + can combined		Dry + pouch combined	
				Dry (g/day)	Can/day	Dry (g/day)	Pouch/day
2	25	¾	1¼	10	½	20	½
3	40	¾	1¾	15	½	30	½
4	55	1	2½	30	½	30	1
5	65	1½	3	20	1	45	1
6	80	1½	3¾	30	1	60	1
7	95	2	4¼	45	1	75	1
8	110	2¾	4¾	60	1	85	1

For each additional 1 kg of body weight, feed an additional 15 g of dry food per day when only dry food is fed or ½ of can or ¾ pouch per day when only wet food is fed or when feeding dry and wet can, for each addition of ½ Feline EN Wet can, reduce by 15g dry kibble.

KITTEN GROWTH

Age (weeks)	Daily feeding quantity				
	Dry (g/day)	Wet (can/day)	Wet (pouch/day)	Dry + pouch combined	
				Dry (g/day)	Pouch/day
6 - 12	50 - 60	1 - 1½	2 - 2¾	25 - 40	1
12 - 26	60 - 70	1½ - 1¾	2¾ - 3	40 - 50	1
26 - 52	70 - 65	1½ - 1	3	50	1

Feline Probiotic. Complementary pet food for cats and kittens to help support intestinal health and balance.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Gastrointestinal disturbance and loose stools associated with microflora imbalance
- ✓ Loose stools associated with stress, antibiotic use or diet change
- ✓ Poor faecal quality in cats of all ages from weaning
- ✓ Palatability enhancement for cats with poor appetite
- ✗ Cats with specific food allergies



KEY BENEFITS



Contains a guaranteed level of a proprietary microencapsulated strain of viable probiotic (SF68) (5×10^8 CFU*/g).

The microencapsulation process enhances stability, guaranteeing levels of live beneficial bacteria entering the gastrointestinal (GI) tract



Proven to help promote a strong immune system and help support intestinal health and balance for cats of all ages – Contains the lactic acid bacteria *Enterococcus faecium* (SF68), at levels proven to support intestinal health and microflora balance in cats



Great taste
Can be easily sprinkled on all cat foods with great acceptance

ADDITIONAL BENEFITS & CHARACTERISTICS

Highly palatable
PRO PLAN® FortiFlora® can also act as a palatability enhancer

Easy & convenient
Sachets can be easily sprinkled on all cats food, once daily.
Chews are very convenient to use, to be given once a day, any time, anywhere.

Helps reduce free radicals
High levels of vitamins C and E

Helps maintain good faecal quality
Can be used for GI disturbances associated with stress, antibiotic use or diet change

Safely used from weaning for kittens and for pregnant and lactating cats

* CFU: Colony Forming Units.

COMPOSITION (SACHETS)

Meat and animal derivatives*, minerals.

* Pork and poultry.

COMPOSITION (CHEWS)

Meat and animal derivatives**, derivatives of vegetable origin, glycerol, yeasts, oils and fats, various sugars.

** Poultry and bovine gelatin.

For information on additives, please visit www.vet-center.eu

Keep between 2 and 25°C.



FEEDING GUIDELINES

FortiFlora® can be used daily on a long-term basis.



To improve immune system function, give FortiFlora® every day.

Give FortiFlora® every day, sprinkled on top of the regular food or as a chew, until at least 1 week after the return to normal stool quality.



When feeding to restore intestinal microflora balance due to antibiotic use, give FortiFlora® every day during the antibiotic course and until 1 week after the last dose of antibiotic.



KEY NUTRIENT VALUES*

	Sachet	Chew
<i>Enterococcus faecium</i> SF68 NCIMB 10415 (4b1705) Live microencapsulated microorganisms†	Minimum 5x10 ⁸ CFU/g	Minimum 5x10 ⁸ CFU/g
Protein	55.0%	28.7%
Fat	19.0%	12.5%
Crude fibre	1.0%	2.5%
Vitamin E	4649 IU/kg	5580 IU/kg
Vitamin C	1450 mg/kg	2800 IU/kg
Taurine	6025 mg/kg	5000 mg/kg
Selenium	-	0.13 mg/100g
Metabolisable energy (ME) ¹	4374 kcal/kg	3880 kcal/kg

* Typical analysis in the final product as fed.

** Minimum guaranteed level at the end of shelf life.

¹ Calculated following NRC 2006 equations.

PROBIOTIC + PREBIOTIC – Complementary pet food for cats and kittens to help maintain a healthy intestinal microbiome and long term health.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Gastrointestinal disturbance and loose stools associated with microflora imbalance
- ✓ Irregular bowel movements and poor faecal quality
- ✓ Helps ease the passage of faeces
- ✓ Loose stools associated with stress, diet change or antibiotic use
- ✓ Helps promote immune system function
- ✗ Cats with specific food allergies



KEY BENEFITS



Proven Synbiotic action (of a probiotic & prebiotic) to help maintain a healthy intestinal microbiome

Contains prebiotic fibre (psyllium) and lactic acid bacteria (*E. faecium* SF68) at levels that stimulate the growth of specific bacteria to support a healthy intestinal microbiome



Contains the same guaranteed level of proprietary micro-encapsulated strain of live lactic acid bacteria SF68 (5 x 10⁸ CFU*/sachet) as FortiFlora to help support intestinal health / microflora and promote a strong immune system



Contains a plant-based prebiotic fibre (psyllium) to stimulate the growth of beneficial bacteria in the gut and nourish a healthy microbiome

ADDITIONAL BENEFITS & CHARACTERISTICS

Great taste

Can be easily sprinkled on cat food with great acceptance

Helps repopulate the intestine

with beneficial microorganisms

Help manage intestinal microbiome imbalance

as a result of fermentation thanks to the prebiotic fibre (psyllium)

Firms up faeces

thanks to water holding capacity of psyllium

Helps ease the passage of faeces

Helps support intestinal motility & regulate intestinal transit

thanks to the inclusion of psyllium husk

Helps promote intestinal barrier integrity

* CFU: Colony Forming Units.

COMPOSITION

Meat and animal derivatives*, derivatives of vegetable origin (33% dried psyllium husk), minerals.

* Pork and poultry.

For information on additives, please visit www.vet-center.eu

Keep between
2 and 25°C.



KEY NUTRIENT VALUES*

Enterococcus faecium SF68 NCIMB 10415 (4b1705) Live microencapsulated microorganisms**	Minimum 5x10 ⁸ CFU/g
Protein	37.0%
Fat	12.5%
Crude fibre	1.5%
Vitamin E	3554 IU/kg
Taurine	4050 mg/kg
Selenium	0.149 mg/100g
Metabolisable energy (ME) ¹	3954 kcal/kg

* Typical analysis in the final product as fed.

** Minimum guaranteed level at the end of shelf life.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

RECOMMENDED FOR	HOW IT WORKS	ADMINISTRATION GUIDELINES
Gastrointestinal Disturbances		
Gastrointestinal disturbances and loose stools associated with microbiome imbalance	Stimulates bacterial fermentation and favours the growth of beneficial bacteria, increasing microbiome diversity	Give 1 sachet of FortiFlora® PLUS every day, sprinkled on top of the regular food, until at least 7 days after the remission of the signs
Irregular bowel movements and poor faecal quality Helping ease the passage of faeces	Psyllium can help firm up stools and support intestinal motility thanks to water-holding capacity	
Reduction of flatulence in dogs	Psyllium is partially fermented which means less gas production compared with other fibres ^{1,4}	
Loose stools		
Loose stools associated with stress	Improves the survival and implantation of live beneficial bacteria in the gut, helping promote intestinal barrier integrity	Give 1 sachet of FortiFlora® PLUS every day, 3 days before the stressful event, during the whole period of stress and until at least 3 days after the end of the stress.
Loose stools associated with antibiotic use		Give 1 sachet of FortiFlora® PLUS every day during the antibiotic use and until 7 days after the last dose of antibiotic. For maximum efficacy, give FortiFlora® PLUS at least 3 hours before or after the antibiotic administration
Loose stools associated with diet change		Give 1 sachet of FortiFlora® PLUS a day, from 3 days before the start of the diet transition until 7 days after the pet has been fed entirely with the new diet
Immune function		
Loose stools associated with diet change	Supports the immune system at mucosal and systemic levels	Give 1 sachet of FortiFlora® PLUS every day, for at least 30 days
Palatability		
Palatability enhancement for pets with little appetite	Can be easily sprinkled on pets' food with great acceptance	Add 1 sachet of FortiFlora® PLUS daily to the regular food as long as palatability enhancement is required

FELINE HA St/Ox HYPOALLERGENIC™

Complete dietetic pet food for kittens and adult cats for the reduction of ingredient and nutrient intolerances, formulated with hydrolysed protein sources.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT

- ✓ Elimination diet for food trials
- ✓ Long-term management of adverse reactions to food including:
 - Food intolerances
 - Food allergies
- ✓ Dermatitis and/or gastroenteritis associated with food allergy
- ✓ Chronic enteropathies
- ✓ Protein losing enteropathy
 - Lymphangiectasia
- ✓ Exocrine pancreatic insufficiency (EPI)
- ✓ Pancreatitis
- ✓ Hyperlipidaemia
- ✓ Low fermentable fibre requirements



325 g, 1.3 kg and 3.5 kg

KEY BENEFITS



Limited hydrolysed protein with low molecular weight to help reduce ingredient intolerances



Purified carbohydrates source to help reduce allergenic load



Formulated with specific nutrients that support skin health

St/Ox: Formulated to help reduce mineral concentration in the urinary environment

ADDITIONAL BENEFITS & CHARACTERISTICS

Helps support natural anti inflammatory processes

Added omega-3 fatty acids

Helps maintain epidermal integrity

Specially formulated with a complex of nutrients: zinc, omega-3 and -6 fatty acids and vitamin A

Supports cats with compromised GI function

Very high protein digestibility and overall digestibility (>90%) to maximize nutrient absorption essential to supporting cats with compromised GI function

Neutralises free radicals produced in allergic/inflammatory reactions

Added vitamin E

Great taste

Thanks to high quality ingredients and appetite booster

COMPOSITION

Purified rice starch*, hydrolysed soya protein**, refined soybean oil, minerals, cellulose, hydrolysed digest**, pork fat, monoglycerides, fish oil.

* Carbohydrate source.

** Protein sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6.5%
Protein	35.0%
Fat	10.0%
- Omega-6 fatty acids	4.0%
- Omega-3 fatty acids	0.7%
- EPA + DHA	0.15%
Carbohydrate	37.5%
Crude fibre	3.0%
Vitamin E	487 IU/kg
Metabolisable energy (ME) ¹	3640 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

Elimination diet trial: where possible use either a short or no transition period, followed by exclusive feeding of PURINA® PRO PLAN® VETERINARY DIETS HA ST/Ox Hypoallergenic™ for 8 to 10 weeks. In most cases, positive responses are likely to be seen within 3-6 weeks. If clinical signs resolve, and signs of intolerance disappear, this feed can be used initially up to one year.

The patient should be evaluated before extending the period of use. Water should always be available.

ADULT MAINTENANCE

Body weight (kg)	Daily feeding quantity (g/day)
2	30
3	45
4	60
5	80
> 5	+ 15 g per additional kg of BW

KITTEN GROWTH

Age (weeks)	Daily feeding quantity (g/day)
6 – 12	25 – 80
12 – 26	50 – 110
26 – 52	110 – 55

Complementary pet food for adult cats formulated to increase water intake and urine dilution.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

KEY BENEFITS

ADDITIONAL BENEFITS & CHARACTERISTICS

- ✓ Cats who could benefit from additional water intake



The addition of PURINA® PRO PLAN® Hydra Care™ to the cat's diet can increase liquid intake and increase urine dilution. These effects may offer benefits to cats in need of greater water consumption for their overall health



75 g



Shown to increase total liquid intake and promote hydration*



Helps to increase urine dilution and support urinary health



Great taste

Created to help cats consume on average 50% more liquid every day than water alone* and so help increase urine dilution

Formulated to increase liquid intake and urine dilution

Shown to decrease urine specific gravity and osmolality*

The formula will engage cats to lick it up due to its great taste

Offers a **tasty gravy** which is served on its own, as an extra third bowl without substituting water or food

* Compared to cats consuming only water in addition to dry feeding. Internal Purina Study, St. Joseph, 2020. Cats must consume at least 25 ml/kg of bodyweight daily for benefit.

COMPOSITION

With chicken:
Whey protein powder, glycerol, digest (chicken 0.5%), various sugars, minerals.

With salmon:
Whey protein powder, glycerol, salmon, digest, various sugars, minerals.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES**

Moisture	94.0%
Protein	3.6%
Fat	0.26%
Crude ash	0.30%
Crude fibre	0.05%
Calcium	0.024%
Magnesium	0.002%
Phosphorus	0.027%
Chloride	0.033%
Sodium	0.025%
Metabolisable energy (ME) ¹	238 kcal/kg

* Typical analysis in the final product as fed.

** Average of the two varieties.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

PURINA® PRO PLAN® Hydra Care™ is a complementary pet food and is a complementary pet food and offers a tasty gravy which is served on its own, as an extra third bowl.

The formula will engage cats to lick it up due to its great taste, increasing their total liquid intake and decreasing urine specific gravity and osmolality

Shake well before feeding

Feed 1 pouch per each 2 kg of body weight daily

16 kcal (chicken) and 19 kcal (salmon) per pouch

Serve at room temperature

Clean, fresh drinking water should always be available



FELINE HP St/Ox HEPATIC MANAGEMENT™

Complete dietetic dry pet food for adult cats for the support of liver function in the case of chronic liver insufficiency.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Hepatic disease / Liver failure
- ✓ Chronic liver insufficiency
- ✓ Portosystemic shunt
- ✓ Copper storage hepatopathy
- ✓ Cholangitis/Cholestasis
- ✓ Hepatic encephalopathy
- ✗ Pregnancy and growth
- ✗ Hyperlipidemia
- ✗ Hepatic lipidosis (except when associated with hepatic encephalopathy)



1.5 kg

KEY BENEFITS



Low copper levels and high zinc to help limit copper accumulation in the liver



Formulated with high energy and good palatability to encourage consumption and help avoid weight loss



Adapted level of **highly digestible protein** to help maintain liver function

St/Ox: Formulated to help reduce mineral concentration in the urinary environment

ADDITIONAL BENEFITS & CHARACTERISTICS

Helps reduce ammonia reabsorption and production in the large intestine

Increased levels of dietary fibres and added prebiotics

Help counteract some nutritional deficiencies that may occur in chronic liver insufficiency

Increased zinc levels

Helps protect hepatic tissue

Contains antioxidant vitamins C and E

Long-chain omega-3 fatty acids to help support natural anti-inflammatory processes

0.55% of energy coming from EPA and DHA

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FELINE HP ST/Ox HEPATIC MANAGEMENT™

COMPOSITION

Corn*, dried chicken protein*, pork fat, pea protein*, digest*, corn protein meal*, dried beet pulp*, dried chicory root, dried egg*, minerals, fish oil.

* Protein sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6.3%
Protein	28.0%
Fat	22.0%
- Omega-6 fatty acids	3.2%
- Omega-3 fatty acids	0.6%
Carbohydrate	35.0%
Crude fibre	2.0%
Vitamin E	529 IU/kg
Copper	0.5 mg/100g
Zinc	23.3 mg/100g
Linoleic acid	2.9%
Arachidonic acid	0.10%
Sodium	0.2%
Metabolisable energy (ME) ¹	4247 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

The recommended period of use is initially up to 4 months but the diet can be used in the long term basis, always under veterinary supervision. Water should always be available.

ADULT MAINTENANCE

Body weight (kg)	Daily feeding quantity (g/day)
2	25
3	40
4	55
5	65
> 5	+ 15 g per additional kg of BW

FELINE NF RENAL FUNCTION™ EARLY CARE

Complete dietetic dry pet food for adult cats for the support of renal function in case of early stages of feline chronic renal insufficiency (CRI).

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Early stages (IRIS 1 and 2) of chronic renal insufficiency / Chronic Kidney Disease (CKD)
- ✓ Acute kidney failure / Temporary renal insufficiency*
- ✓ Reduction of calcium oxalate¹ and urate urinary stones formation
- ✓ Chronic cardiac insufficiency¹
- ✗ Not suitable for pregnancy, lactation and growth



KEY BENEFITS



Reduced level of phosphorus to nutritionally support kidney function in chronic renal insufficiency



Moderate level of high-quality protein to support renal function from the early stages and help maintain muscle mass



Formulated with easy to digest ingredients, added omega-3 fatty acids and antioxidants to help support ageing cats

ADDITIONAL BENEFITS & CHARACTERISTICS

Specifically formulated to meet the needs of cats with early stages of CKD

High palatability for good acceptance

Added potassium

to help reduce the risk of hypokalemia in CKD

Helps reduce the recurrence of uroliths (calcium oxalate) requiring urine alkalinization*

Minimizes formation of toxic uraemic compounds

by providing a moderate amount of amino acids

Helps support natural anti-inflammatory processes

thanks to omega-3 fatty acids

Added B-complex vitamins

to compensate loss through polyuria linked with CKD

Sources of fibre to promote good faecal consistency in cats with CKD

1. Dry Formula only. * The recommended period for use shall be two to four weeks.

FELINE NF RENAL FUNCTION™ EARLY CARE

COMPOSITION (DRY)

Wheat flour*, corn*, rice*, wheat gluten*, soya meal*, corn protein meal*, pork fat, dried beet pulp, dried egg*, minerals, pea hulls, hydrolysed soya protein*, fish oil, digest*, yeast, xylose.

* Protein sources.

COMPOSITION (POUCH)

Pork (kidney, liver, meat, dehydrated protein), chicken (8%), rice, salmon, dried egg, sunflower oil, fish oil, minerals, dried yeast, cellulose, various sugars.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

	Dry	Pouch
Moisture	6.5%	78.7%
Protein	29.0%	8.7%
Fat	12.0%	6.3%
- Omega-6 fatty acids	1.75%	1.33%
- Omega-3 fatty acids	0.30%	0.15%
- EPA + DHA	0.23%	0.129%
Carbohydrates	44.5%	4.3%
Crude fibre	3.0%	0.5%
Calcium	0.6%	0.17%
Phosphorus	0.35%	0.11%
Potassium	0.8%	0.4%
Sodium	0.2%	0.07%
Vitamin A	24185 IU/kg	21314 IU/kg
Vitamin D ₃	1016 IU/kg	358 IU/kg
Vitamin E	508 IU/kg	161 IU/kg
Taurine	1400 mg/kg	1230 mg/kg
Metabolisable energy (ME) ¹	3800 kcal/kg	1036 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

The recommended period of use is initially up to 6 months. A gradual transition to a new diet may be especially helpful in cats with CRI. Cats with CRI that remain inappetent or anorexic cats should be assessed for nausea and uraemic gastritis. Warming the product to room temperature can enhance palatability for cats with a fussy appetite.

ADULT MAINTENANCE

Body weight (kg)	Daily feeding quantity			
	Dry only	Pouch only	Dry + pouch combined	
	Dry (g/day)	Pouch/day	Dry (g/day)	Pouch/day
2	30	1 1/3	20	1/3
3	45	2	30	1/2
4	60	2 1/2	35	1
5	75	3 1/3	50	1
> 5	+ 15 g/kg	+ 2/3 pouch/kg	+ 15 g/kg	1

FELINE NF RENAL FUNCTION™ ADVANCED CARE

Complete dietetic dry pet food for adult cats for the support of renal function in case of advanced stages of feline chronic renal insufficiency (CRI)#.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Later stages (IRIS 3 and 4) of chronic renal insufficiency / Chronic Kidney Disease (CKD)
- ✓ Acute kidney failure / Temporary renal insufficiency*
- ✓ Reduction of calcium oxalate¹ and urate urinary stones formation
- ✓ Chronic cardiac insufficiency¹
- ✗ Not suitable for pregnancy, lactation and growth



IRIS STAGES 3 & 4

195 g 85 g 1.5 kg and 5 kg

Under proper veterinary assessment, pet owners using current NF Renal Function™ can transition to NF Advanced Care™.

KEY BENEFITS



Low phosphorus to nutritionally support chronic renal insufficiency, along with **controlled levels of high-quality protein** for muscle mass maintenance



Increased levels of omega-3 fatty acids: with EPA and DHA to nutritionally support renal function during advanced stages



Great taste to encourage food intake in cats with little appetite

ADDITIONAL BENEFITS & CHARACTERISTICS

Specifically formulated to meet the needs of cats with advanced stages of CKD

Helps support natural anti-inflammatory processes thanks to omega-3 fatty acids

Added potassium to help reduce the risk of hypokalemia in CKD

Added B-complex vitamins to replace loss through polyuria linked with the CKD

Helps reduce the risk of metabolic acidosis in CKD

Source of fibre to promote good faecal consistency in cats with CKD

Highly digestible formula to help cats with compromised GI function

1. Dry Formula only. * The recommended period for use shall be two to four weeks.

FELINE NF RENAL FUNCTION™ ADVANCED CARE

COMPOSITION (DRY)

Wheat flour*, rice*, wheat gluten*, soya meal*, pork fat, corn protein meal*, corn*, dried beet pulp, dried egg*, fish oil, minerals, digest*, yeast, xyllose.

* Protein sources.

COMPOSITION (CAN)

Pork liver, turkey, poultry heart and liver, salmon, pork fat, rice flour, minerals, sunflower oil, fish oil, various sugars.

COMPOSITION (POUCHES)

Salmon variety:

Pork (kidney, liver, meat, dehydrated protein, fat), chicken, salmon (6%), rice, wheat gluten, dried yeast, sunflower oil, fish oil, minerals, cellulose, various sugars.

Chicken variety:

Pork (kidney, liver, meat, dehydrated protein, fat), chicken (8%), salmon, rice, wheat gluten, minerals, dried yeast, sunflower oil, fish oil, cellulose, various sugars.

KEY NUTRIENT VALUES*

	Dry	Wet	Pouches**
Moisture	6.5%	79.0%	77.2%
Protein	28.0%	7.0%	7.3%
Fat	16.0%	9.0%	9.5%
- Omega-6 fatty acids	2.0%	1.96%	1.19%
- Omega-3 fatty acids	0.8%	0.23%	0.25%
- EPA + DHA	0.6%	0.16%	0.13%
Carbohydrates	43.0%	3.2%	4.2%
Crude fibre	2.0%	0.02%	0.4%
Calcium	0.6%	0.22%	0.22%
Phosphorus	0.33%	0.09%	0.13%
Potassium	0.95%	0.44%	0.34%
Sodium	0.2%	0.06%	0.07%
Vitamin A	24041 IU/kg	41890 IU/kg	18151 IU/kg
Vitamin D ₃	1215 IU/kg	298 IU/kg	329 IU/kg
Vitamin E	509 IU/kg	176 IU/kg	151 IU/kg
Taurine	1400 mg/kg	1200 mg/kg	1045 mg/kg
Metabolisable energy (ME) ¹	4038 kcal/kg	1155 kcal/kg	1231 kcal/kg

* Typical analysis in the final product as fed.

** Average of the two varieties.

¹ Calculated following NRC 2006 equations.

For information on additives, please visit www.vet-center.eu

FEEDING GUIDELINES

The recommended period of use is initially up to 6 months. A gradual transition to a new diet may be especially helpful in cats with CRI. Cats with CRI that remain inappetent or anorexic cats should be assessed for nausea and uraemic gastritis. Warming the product to room temperature can enhance palatability for cats with a fussy appetite.

ADULT MAINTENANCE

Body weight (kg)	Daily feeding quantity							
	Dry only		Pouch only		Dry + pouch combined		Can only	
	Dry (g/day)	Pouch/day	Dry (g/day)	Pouch/day	Cans/day	Dry (g/day)	Cans/day	
2	30	1	15	½	½	10	⅓	
3	40	1⅓	20	½	¾	10	½	
4	55	2¼	30	1	1	10	¾	
5	70	2¾	45	1	1¼	15	1	
> 5	+ 15 g/kg	+ ½ pouch/kg	+ 15 g/kg	1	+ ¼ can/kg	+ 10 g/kg	1	

For each additional 1 kg of body weight, feed an additional ¼ of can per day when only wet food, and 15 g of dry food when only dry food fed. When feeding dry and wet can, for each addition of ⅓ Feline NF Can reduce by 20g dry kibble.

FELINE OM St/Ox OBESITY MANAGEMENT™

Complete dietetic pet food for adult cats for the reduction of excessive body weight, formulated with low energy density.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Obesity and weight management
- ✓ Weight loss for diabetic cats
- ✓ Colitis¹
- ✓ High-fibre requirements
- ✓ Hard and dry stools
- ✓ Hyperlipidaemia
- ✗ Not suitable for growth and reproduction



85 g

1.5 kg and 5 kg

KEY BENEFITS



Low calorie and low fat diet for an efficient weight loss



High protein level to help promote loss of fat while maintaining muscle mass



Formulated to have a satiating effect after meals

St/Ox: Formulated to help reduce mineral concentration in the urinary environment

ADDITIONAL BENEFITS & CHARACTERISTICS

Proven effective solution for weight loss

Supported by clinical trials on obese cats

Helps maintain optimal body weight after weight loss

The same diet can be fed for maintenance to reduce the risk of rebound obesity

Helps reduce caloric intake while maintaining satiety

High level of protein and fibres

Helps support joint health which is commonly compromised in obese cats

Enriched with natural sources of glycosaminoglycans (GAGs) and omega-3 fatty acids

¹ Dry formula only.

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FELINE OM S_T/O_X OBESITY MANAGEMENT™

COMPOSITION (DRY)

Wheat gluten, corn protein meal, soya meal, dried poultry protein, wheat flour, pea hulls, cellulose, digest, minerals, soya protein powder, pork fat, fish oil, yeast, xylene.

COMPOSITION (POUCH)

Pork (liver, kidney, lung), chicken (4%), dehydrated salmon protein, dehydrated pork protein, pea fibre, flour rice, cellulose, corn starch, minerals.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

	Dry	Pouch
Moisture	6.7%	79.8%
Protein	48.0%	10.6%
Fat	8.0%	2.3%
- Omega-6 fatty acids	1.5%	0.29%
- Omega-3 fatty acids	0.4%	0.06%
Carbohydrate	22.0%	3.0%
- Starch	9.1%	1.5%
- Total sugars	<2.9%	0.5%
Crude fibre	7.5%	1.6%
Taurine	1710 mg/kg	1434 mg/kg
Vitamin E	485 IU/kg	97 IU/kg
Metabolisable energy (ME) ¹	3422 kcal/kg	735 kcal/kg

* Typical analysis in the final product as fed.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

It is recommended that a veterinarian's opinion be sought before use or before extending the period of use. A transition period when starting the diet is advised and for an efficient weight loss or ideal weight maintenance, the recommended daily energy intake should not be exceeded. Recommended length of time: until target body weight is achieved and after if required to maintain target bodyweight. 1 pouch = 20g of Feline OM S_T/O_X Obesity Management™ dry.

The suggested daily food intake for weight loss is **based on the cat's starting weight**, average caloric requirements and a desired safe weight **loss of 1% body weight per week**. Daily food intake must be adjusted according to response, generally every 2-4 weeks. PURINA® PRO PLAN® VETERINARY DIETS OM S_T/O_X Obesity Management™ must be fed until target **Body Condition Score (BCS)** is achieved. Feline OM S_T/O_X Obesity Management can be fed long-term for cats prone to gain weight using the maintenance feeding quantities.

WEIGHT LOSS

Body weight (kg)	Dry only (g/day)	Wet only (Pouch /day)	Dry + pouch	
			Dry (g/day)	Wet (pouch /day)
4	35	2	20	1
5	45	2½	25	1
6	55	3	35	1
7	65	3½	45	1
8	75	4	55	1
10	95	5	55	2

MAINTENANCE

Body weight (kg)	Dry only (g/day)	Wet only (Pouch /day)	Dry + pouch	
			Dry (g/day)	Wet (pouch /day)
4	45	2½	30	1
5	60	3	40	1
6	70	3¾	50	1
7	80	4½	65	1
8	95	5	75	1
10	115	6½	80	2

For each additional 1 kg of body weight feed an additional 10g of dry food or ½ pouch for weight loss and feed an additional 10g of dry food or ⅓ pouch for weight maintenance.

Complete dietetic pet food for adult cats for the dissolution and reduction of recurrence of struvite stones. It is also formulated for the nutritional management of cats with lower urinary tract disease.

RECOMMENDED FOR THE NUTRITIONAL SUPPORT & NOT RECOMMENDED

- ✓ Dissolution of struvite stones including:
 - Sterile stones
 - Bacterial-associated stones
- ✓ Reduction of struvite stones recurrence
- ✓ Feline Lower Urinary Tract Disease (FLUTD)
 - Idiopathic cystitis
- ✗ Not suitable for growth and reproduction
- ✗ Chronic renal insufficiency
- ✗ Other conditions associated with diuresis
- ✗ Fluid retention such as ascites and oedema



KEY BENEFITS



For the dissolution and reduction of recurrence of all types of urinary struvite stones



Urine dilution makes the urine less liable to form struvite and calcium oxalate crystals



For support of the integrity of the urinary tract mucosa with omega-3 fatty acids¹ and antioxidants

St/Ox: Formulated to help reduce mineral concentration in the urinary environment

ADDITIONAL BENEFITS & CHARACTERISTICS

Helps to promote effective urine dilution reducing concentrations of minerals and irritants in the urine

Wet and dry diets both formulated to increase water intake

Helps support the bladder mucosal barrier

Natural source of glycosaminoglycans (GAGs) precursors

Help support natural anti-inflammatory processes

Source of omega-3 fatty acids¹

Moderate calories

To help maintain ideal body weight

1. Dry Formula and pouches only.

COMPOSITION (DRY)

Chicken variety:

Rice, wheat flour, dried poultry protein (16%, of which 50% chicken), corn protein meal, pea protein, dried egg, minerals, dried beet pulp, pork fat, digest, corn, fish oil.

Urine acidifying substance: phosphoric acid.

Ocean fish variety:

Rice, corn protein meal, wheat flour, dried poultry protein, soya protein, pea protein, corn, pork fat, dried salmon protein (4%), dried beet pulp, minerals, dried egg, digest, fish oil.

Urine acidifying substance: phosphoric acid.

COMPOSITION (CAN)

Pork kidney, liver & lung, turkey, poultry heart & liver, rice flour, cellulose, minerals, various sugars.

COMPOSITION (POUCHES)

Salmon variety:

Chicken, pork, salmon (7%), rice flour, minerals, cellulose, various sugars.

Urine acidifying substances: calcium sulphate, sodium bisulphate.

Chicken variety:

Chicken (17%), pork, salmon (4.5%), rice flour, minerals, cellulose, various sugars.

Urine acidifying substances: calcium sulphate, sodium bisulphate.

KEY NUTRIENT VALUES*

	Dry**	Wet (can)	Wet (pouch)**
Moisture	6.7%	80.6%	80.6%
Protein	35.0%	10.0%	10.3%
Fat	12.0%	4.8%	4.6%
Carbohydrate	37.0%	2.5%	1.9%
Crude fibre	1.5%	0.4%	0.6%
Calcium	0.9%	0.20%	0.17%
Phosphorus	0.9%	0.14%	0.17%
Sodium	1.2%	0.10%	0.36%
Potassium	0.7%	0.26%	0.16%
Magnesium	0.08%	0.02%	0.02%
Chloride	2.4%	0.22%	0.43%
Sulphur	0.3%	0.21%	0.16%
Taurine	1618 mg/kg	1788 mg/kg	1541 mg/kg
Vitamin E	526 IU/kg	250 IU/kg	139 IU/kg
Metabolisable energy (ME) ¹	3789 kcal/kg	904 kcal/kg	875 kcal/kg
RSS struvite	<1	<1	<1
RSS oxalate	<10	<10	<10
Urinary pH	6 – 6.3	6 – 6.3	6 – 6.3

* Typical analysis in the final product as fed. ** Average of the two varieties.

¹ Calculated following NRC 2006 equations.

For information on additives, please visit www.vet-center.eu

FEEDING GUIDELINES

Recommended length of time for use: For dissolution of struvite stones, an initial feeding period of 5-12 weeks is recommended; for reduction of recurrence: initially up to 6 months. For long-term use, an initial feeding period of up to 6 months is recommended, but the cat should be re-evaluated regularly as indicated by the underlying condition.

DAILY FEEDING QUANTITY

Body weight (kg)	Daily feeding quantity						
	Dry only (g/day)	Wet only (can/day)	Wet only (pouch/day)	Dry + can combined		Dry + pouch combined	
				Dry (g/day)	Can/day	Dry (g/day)	Pouch/day
2	30	½	1½	10	½	25	½
3	45	1	2½	20	½	35	½
4	60	1½	3	15	1	40	1
5	75	1½	4	30	1	55	1
6	90	2	4½	40	1	70	1
7	105	2½	5½	55	1	85	1
8	120	2½	6½	70	1	100	1

For each additional kg of body weight, feed an additional 15 g of dry food or ½ of can or ¼ pouch per day. When feeding dry and wet can, for each addition of ¼ Feline UR wet can, reduce by 10g dry kibble.



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Adult Derma Care

Adult Digestion Care

Adult Light / Sterilised

Adult 7+

Dental Care

To help you in your daily practice, we provide the **“average” nutrient values**, which are representative of what is in the product. These may not always correspond to the **labelling values** under “nutritional additives”. For additives, the EU feed regulation requires that the “added” values be declared, which is different to the “average” content found in the product (representative of process losses and nutrients brought by the ingredients) (REGULATION (EC) No 767/2009).



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PURINA® PRO PLAN® EXPERT CARE NUTRITION WITH ACTI-PROTECT™. THE LINK BETWEEN IMMUNITY AND NUTRITION AT EVERY LIFE STAGE.

All PURINA® PRO PLAN® EXPERT CARE NUTRITION formulas are enriched with ACTI-PROTECT™, containing bovine colostrum. PURINA®'s research studies have proven that nutritional supplementation with bovine colostrum can help support pet's local and systemic immune responses whilst contributing to a balanced intestinal microbiota, not just after birth but also throughout all their life stages.

During their lives, pets experience significant events that may pose a challenge to their immune status. Therefore, the Expert Care Nutrition range with ACTI-PROTECT™ offers health support through immunonutrition at every life stage:

- The "immunity gap" is a critical window during which puppies have not yet developed a fully functional immune system and the antibodies acquired from maternal colostrum start decreasing. Feeding a diet containing bovine colostrum may help bridge this gap and provide protection during this critical period of development¹
- Stressful situations during growth can lead to suppression of the immune system and alterations in their gastrointestinal tract^{2,3}. Feeding a diet containing bovine colostrum can benefit young pets by strengthening their overall health during their first year of life
- Feeding a diet containing bovine colostrum can help adult pets to cope with daily environmental stressors, changes in feeding behaviour and health challenges^{4,5}. Also, it can help support older pets whose immune systems can be weakened by age



* PURINA®'s colostrum supplier controls the IgG content of each colostrum ingredient. Lactoferrin is measured sporadically and known to be found in colostrum based on literature.

1. Chastant S, Mila H. 2019. Passive immune transfer in puppies. *Animal Reproduction Science*. **207**:162-170.
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4. Satyaraj E, Reynolds A, Pelker R, et al. 2013. Supplementation of diets with bovine colostrum influences immune function in dogs. *British Journal of Nutrition*. **110**(12): 2216-2221.
5. Bailey MT, Dowd ES, Parry MA, et al. 2010. Stressor Exposure Disrupts Commensal Microbial Populations in the Intestines and Leads to Increased Colonization by *Citrobacter rodentium*. *Infection and Immunity*. 1509-1519.

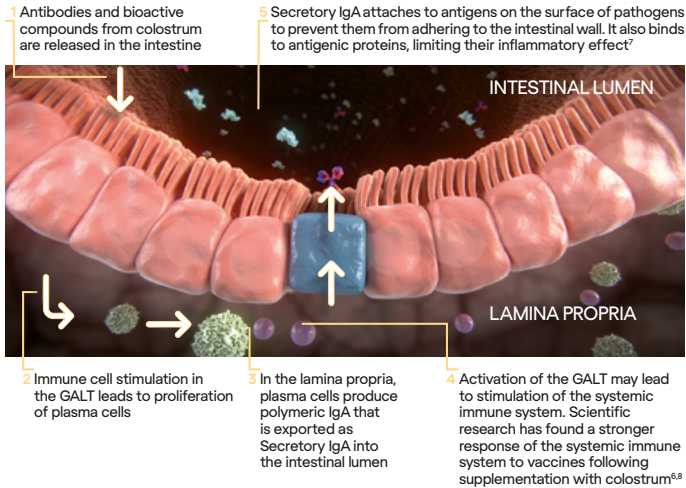
HOW COLOSTRUM INFLUENCES THE IMMUNE SYSTEM AND SUPPORTS INTESTINAL HOMEOSTASIS

The gut-associated lymphoid tissue (GALT), which contains more than 70% of all immune cells in the body¹, is a vital first line of defence, together with the intestinal barrier. The GALT is very closely related to the intestinal barrier, which is colonised by the gut microbiota and is crucial to maintain a healthy intestinal homeostasis².

The gut microbiota is also involved in many host life-processes, such as energy requirement, metabolism, immunologic activity, and neuro-behavioural development³. However, many factors can affect the gut microbiota composition, including diet, age, medication, illness and stress³.

Research has proven that, upon reaching the gut, the rich amount of immunoglobulins in colostrum stimulate the immune cells of the intestinal tract⁴. This process is followed by a local release of IgA which may help to balance the gut microbiota through both the maintenance of non-invasive commensal bacteria and increasing gut microbiota diversity⁵. Moreover, the activation of the GALT can lead to the stimulation of the systemic immune system⁴.

The bioactive compounds found in bovine colostrum* may help support immunity and enhance gut microbiota stability through different mechanisms:



* PURINA's colostrum supplier controls the IgG content of each colostrum ingredient. Lactoferrin is measured sporadically and known to be found in colostrum based on literature.

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SUPPLEMENTATION OF DIETS WITH BOVINE COLOSTRUM INFLUENCES IMMUNE FUNCTION IN DOGS¹

METHOD

- 24 adult dogs
- During an 8 week long pre-test phase, all dogs were fed the same control diet
- At the end of the pre-test phase all dogs were given a canine distemper virus (CDV) vaccine
- A 40 week test phase followed where all dogs continued on the same control diet, but half were supplemented with bovine colostrum
- Blood and faecal samples were collected every 4 weeks

RESULTS

Dogs who were fed a diet with supplemented colostrum showed:

- Increased intestinal microflora diversity
- Increased microflora stability following stress (Figure 1)
- Increased SIgA (secretory IgA) in faeces
- Greater and longer lasting antibody levels following the CDV vaccine (Figure 2)
- No increase in levels of inflammatory C-reactive protein despite the enhanced immunity to the CDV vaccine proving there was no over-stimulation of the immune system

Figure 1
MEASURE OF MICROFLORA STABILITY

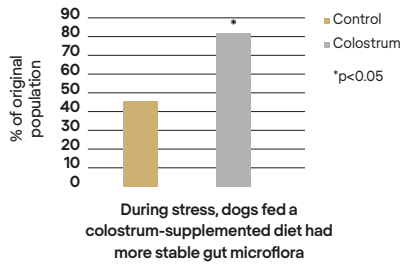
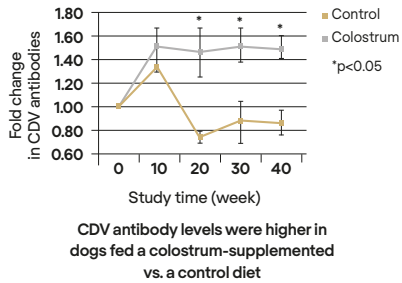


Figure 2
CDV VACCINE RESPONSE



1. Satyaraj E, Reynolds A, Pelker R, et al. 2013. Supplementation of diets with bovine colostrum influences immune function in dogs. *British Journal of Nutrition*. **110**(12): 2216-2221.

ACTI-PROTECT™ PUPPY SMALL & MINI

Complete dry pet food for small and mini size puppies, rich in lamb.
Also suitable for gestating / lactating bitches.

KEY BENEFITS



Contains fish oil, a source of DHA, essential for healthy brain and vision development



Contains beet pulp, a prebiotic scientifically proven to increase bifidobacteria for a better gut microflora balance



Helps maintain good faecal quality during weaning periods



Contains bentonite – a clay that binds excess water, which in combination with other fibre sources will help improve faecal quality



A combination of key nutrients that helps to support healthy joints for your puppy's active lifestyle



3kg

Helps strengthen puppies immune response up to **50% more**

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality lamb (including lungs and liver) (20%), dried poultry protein, rice, soya meal, animal fats, dried beet pulp (5.5%), corn protein meal, corn grits, corn, dried egg, minerals, fish oil (1%), digest, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8%	Calcium	1.52%
Protein	34%	Phosphorus	1.04%
Fat	21%	Vitamin D ₃	1090 IU/kg
- Omega-6	1.84%	Vitamin A	18924 IU/kg
- Omega-3	0.36%	Vitamin E	214 IU/kg
- DHA	0.05%	Vitamin C	60 mg/kg
- EPA + DHA	0.19%	Metabolisable energy (ME) ¹	4.1 kcal/g
Carbohydrate	26.5%		
Crude fibre	2.5%		

* Typical analysis in the final product as fed. ¹ Calculated using NRC 2006.

FEEDING GUIDELINES

GRAMS PER DAY

Adult weight (kg)	Puppy age (months)			
	1.5 – 3	4 – 5	6 – 8	9 – 12
1	30 – 45	50 – 45	45 – 40	40 – 35
3	60 – 90	95 – 100	95 – 85	80
6	85 – 135	145 – 150	150 – 135	130 – 125
10	100 – 175	190 – 205	205 – 180	175

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ACTI-PROTECT™ PUPPY

Complete dry pet food for puppies, rich in lamb.
Also suitable for gestating / lactating bitches.

KEY BENEFITS



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Contains beet pulp, a prebiotic scientifically proven to increase bifidobacteria for a better gut microflora balance



Helps maintain good faecal quality during weaning periods



Contains bentonite – a clay that binds excess water, which in combination with other fibre sources will help improve faecal quality



A combination of key nutrients that helps to support healthy joints for your puppy's active lifestyle



3kg and 10kg

Helps strengthen puppies
immune response up to
50% more

COMPOSITION

High quality lamb (including lungs and liver) (20%), dried poultry protein, corn, rice, soya meal, animal fats, dried beet pulp (5.5%), digest, dried egg, minerals, fish oil (0.8%), dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8%	Calcium	1.36%
Protein	30%	Phosphorus	0.96%
Fat	19%	Vitamin D ₃	1068 IU/kg
- Omega-6	1.78%	Vitamin A	19357 IU/kg
- Omega-3	0.32%	Vitamin E	215 IU/kg
- DHA	0.05%	Vitamin C	60 mg/kg
- EPA + DHA	0.17%	Metabolisable energy (ME) ¹	3.99 kcal/g
Carbohydrate	32.5%		
Crude fibre	2.5%		

* Typical analysis in the final product as fed. ¹ Calculated using NRC 2006.

GRAMS PER DAY

Adult weight (kg)	Puppy age (months)				
	1.5 – 3	4 – 5	6 – 8	9 – 11	12 – 24
1	30 – 45	50	50 – 40	40	40 – Adult
5	80 – 125	130 – 135	135 – 115	125 – 115	115 – Adult
10	105 – 180	195 – 210	210 – 180	185 – 180	180 – Adult
15	130 – 230	270 – 290	295 – 280	265 – 250	230 – Adult
20	145 – 270	325 – 355	360 – 345	325 – 305	280 – Adult
25	150 – 300	330 – 385	420 – 400	380 – 360	330 – Adult
35	185 – 310	390 – 420	450 – 495	515 – 480	420 – 415
45	200 – 305	405 – 435	455 – 505	540 – 515	460 – 475
60	250 – 400	480 – 540	585 – 660	700 – 660	580 – 575
70	280 – 450	535 – 600	650 – 730	775 – 730	645 – 640

COMPOSITION & KEY NUTRIENTS

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ACTI-PROTECT™ PUPPY SMALL & MINI

ACTI-PROTECT™ PUPPY

PURINA® PRO PLAN® EXPERT CARE NUTRITION Puppy and **PURINA® PRO PLAN® EXPERT CARE NUTRITION Puppy Small & Mini** are complete pet foods suitable both for puppies, during weaning and growth, and for pregnant and lactating bitches.

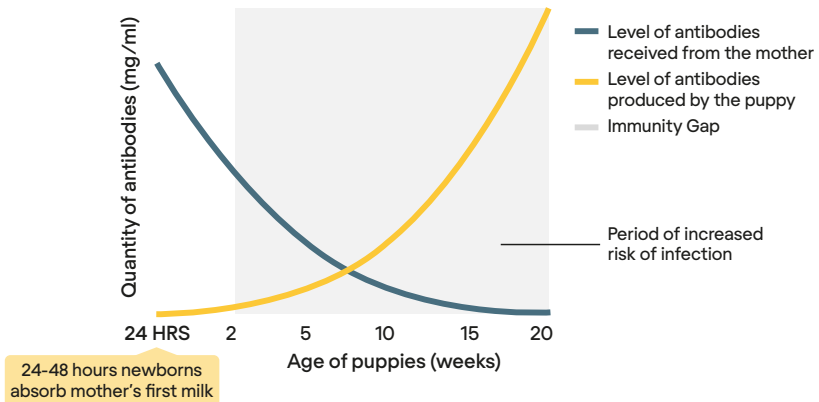
Both recipes are specially formulated for **total dental care**, with a combination of vitamins and minerals for strong teeth and healthy gums. They also contain fish oil, a source of **DHA**, which is essential for brain and vision development¹.

PURINA® PRO PLAN® EXPERT CARE NUTRITION Puppy and **PURINA® PRO PLAN® EXPERT CARE NUTRITION Puppy Small & Mini** also include **bentonite**, which is a natural clay that helps support the production of firm stools. It binds intestinal waste products, harmful bacteria and toxins carrying them harmlessly out in the stool and protecting the intestinal mucosa^{2,3}. Additionally, bentonite absorbs excess water in the colon, helping to firm up the stools. They also contain **beet pulp**, which is a prebiotic, providing soluble fibres which help support gastrointestinal

health, increasing short chain fatty acid production and producing higher levels of Lactobacilli in the faeces⁴.

PURINA® PRO PLAN® EXPERT CARE NUTRITION Puppy and **PURINA® PRO PLAN® EXPERT CARE NUTRITION Puppy Small & Mini** are enriched with ACTI-PROTECT™, containing bovine colostrum. As previously explained, nutritional supplementation with bovine colostrum is scientifically proven to enhance puppies immune response and optimise gut microbiota balance.

For the newborns, maternal colostrum is key during their first 24-48h as it supports their immune systems while they are still maturing, by transferring passive immunity from the mother. Nutritional supplementation with bovine colostrum can help support puppies immune systems during the "immunity gap" – a critical window during which puppies have not yet developed a fully functional immune system and the passive immunity acquired from maternal colostrum starts decreasing.



1. Heinemann KM, Waldron MK, Bigley KE, Lees GE, & Bauer JE. 2005. Long-chain (n-3) polyunsaturated fatty acids are more efficient than α -linoleic acid in improving electroretinogram responses of puppies exposed during gestation, lactation and weaning. *Journal of Nutrition*, 135, 1960–1966.
2. Ducrotte P, Dapoigny M, Bonaz B, Siproudhis L. 2005. Symptomatic efficacy of beidelitic montmorillonite in irritable bowel syndrome: a randomized, controlled trial. *Aliment Pharmacol Ther*; **21(4)**:435-444.
3. Fahey GC Jr, Merchen NR, Corbin JE, Hamilton AK, Serbe KA, Hiraikawa DA. 1990. Dietary fiber for dogs: II. Iso-total dietary fiber (TDF) additions of divergent fiber sources to dog diets and their effects on nutrient intake, digestibility, metabolizable energy and digesta mean retention time. *J Anim Sci*; **68(12)**:4229-35.
4. Middelbos IS, Fastinger ND, Fahey GC Jr. 2007. Evaluation of fermentable oligosaccharides in diets fed to dogs in comparison to fiber standards. *J Anim Sci*; **85(11)**: 3033-44.

ACTI-PROTECT™ ADULT SMALL & MINI

Complete dry pet food for small and mini size adult dogs,
rich in chicken

KEY BENEFITS



Specifically adapted nutrient concentration to support the fast metabolism of small dogs



A combination of omega 3 fatty acids and high protein levels help to support healthy joints



Total dental care – formulated with nutrients for strong teeth and healthy gums

It also contains a calcium binder proven¹ to help reduce tartar accumulation by 36%



Helps to keep your dog's coat beautifully shiny from root to tip



1.5 kg, 3 kg and 7 kg

Helps strengthen dogs
immune response up to
50% more

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (20%), wheat, dried poultry protein, corn, rice, animal fats, soya meal, digest, dried beet pulp, corn protein meal, wheat gluten, minerals, dried egg, fish oil, yeast, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8%	Calcium	1.37%
Protein	28%	Phosphorus	1.03%
Fat	17%	Vitamin D ₃	1169 IU/kg
- Omega-6	2.18%	Vitamin A	25035 IU/kg
- Omega-3	0.4%	Vitamin E	474 IU/kg
Carbohydrate	37%	Metabolisable energy (ME) ¹	3.91 kcal/g
Crude fibre	2.5%		

* Typical analysis in the final product as fed. ¹ Calculated using NRC 2006.

FEEDING GUIDELINES

GRAMS PER DAY

Dog weight (kg)	Up to 1 h activity	1 to 3 h activity
1	35	40
3	75	85
6	120	135
10	165	190

1. Cupp C. Internal report. Dental efficacy trial. 2004.

Complete dry pet food for adult dogs, rich in chicken.

KEY BENEFITS



A combination of omega 3 fatty acids and high protein levels help to support healthy joints



Superior nutrients absorption



Total dental care – formulated with nutrients for strong teeth and healthy gums



Helps to keep your dog's coat beautifully shiny from root to tip



3 kg and 10 kg

Helps strengthen dogs
immune response up to
50% more

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (20%), wheat, dried poultry protein, corn, rice, animal fats, digest, dried beet pulp, soya meal, corn protein meal, wheat gluten, minerals, dried egg, fish oil, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8%	Calcium	1.31%
Protein	26%	Phosphorus	0.88%
Fat	16%	Vitamin D ₃	1008 IU/kg
- Omega-6	2.07%	Vitamin A	17867 IU/kg
- Omega-3	0.4%	Vitamin E	475 IU/kg
Carbohydrate	40.5%	Metabolisable energy (ME) ¹	3.88 kcal/g
Crude fibre	2.5%		

* Typical analysis in the final product as fed. ¹ Calculated using NRC 2006.

FEEDING GUIDELINES

GRAMS PER DAY

Dog weight (kg)	Up to 1h activity	1 to 3h activity
1	35	40
5	105	120
10	170	190
15	220	250
20	265	305
25	310	355
35	390	445
45	460	525
60	555	635
70	620	705

ACTI-PROTECT™ ADULT SMALL & MINI ACTI-PROTECT™ ADULT

The adult products are specially formulated to deliver superior nutrition thanks to PURINA®'s special cooking and extrusion process.

PURINA® PRO PLAN® EXPERT CARE NUTRITION Adult and PURINA® PRO PLAN® EXPERT CARE NUTRITION Adult Small & Mini use these proprietary processes to include 20% frozen chicken in their formulas. The use of high quality

pieces of chicken at optimal levels can help increase digestibility and bioavailability of some essential amino acids and fatty acids.

Protein is required in canine diets to provide all the essential amino acids needed and the nitrogen for the synthesis of non-essential amino acids and proteins, other nitrogenous compounds, and as a source of energy. An optimal level of

Helps
increase
protein and fat
digestibility



Increases
the bioavailability
of some amino acids



Increases
the uptake of
essential fatty acids



bioavailable amino acids from high quality protein sources is essential for dogs to maintain lean body mass and strengthen muscles while supporting a healthy skin and coat. A diet rich in high-quality protein also helps support the immune system and the underpinning function of all vital organs.

PURINA® PRO PLAN® EXPERT CARE NUTRITION Adult Small & Mini and PURINA® PRO PLAN® EXPERT CARE NUTRITION Adult both provide total dental care and are formulated with a combination of nutrients for strong teeth and healthy gums^{1,2,3}. The Small and Mini products contain a calcium chelator TSSP, proven to help reduce tartar build-up by

36% by reducing calcium deposition on teeth. Both adult formulas also contain a combination of nutrients, including omega 3 fatty acids and high protein levels, that help to support healthy joints.

The Small & Mini formula also has a specifically adapted nutrient concentration to support the fast metabolism of smaller dogs with an increased energy density and higher levels of B vitamins to help the body to release this energy more efficiently⁴.

Additionally, this range includes ACTI-PROTECT™, with bovine colostrum, proven to support immune response and to support intestinal microbiota diversity and stability, as explained previously.

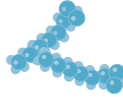
1. Burwasser P, Hill TJ. 1939, The effect of hard and soft diets on the gingival tissues of dogs. *J Dent Res* 18:389-393
2. Anti-inflammatory properties of long chain omega-3 fatty acids, Purina Technical Paper on Fatty Acids.
3. N-3 polyunsaturated fatty acid effect in periodontal disease: state of art and possible mechanisms involved. By Rfaelli et al., *Int. J. Immunopathol. Pharmacol.*, Vol.21, no. 2, 261-266, 2008.
4. JR Speakman, A van Acker and EJ Harper. Age-related changes in the metabolism and body composition of three dog breeds and their relationship to life expectancy. *Aging Cell* (2003) 2, pp265-275.

An internal scientific report¹ illustrates the effects of the Purina proprietary technology on higher protein and fat digestibility, better absorption of essential fatty acid and higher bioavailability of some limiting amino acids. Two studies were performed; Study 1 to determine if feeding adult dogs a diet formulated with frozen fresh chicken (chicken) compared to poultry meal (PM) was associated with differences in protein and amino acid digestibility and bioavailability. Study 2 to investigate the optimal level of chicken inclusion in an adult maintenance diet.

HELPS INCREASE PROTEIN AND FAT DIGESTIBILITY

When comparing dogs fed an otherwise identical diet containing either fresh frozen chicken (FFC) or poultry meal (PM) as their only source of animal protein, protein and fat digestibility were significantly better in dogs fed FFC.

Protein and fat digestibility were significantly higher in the chicken diet compared to the PM diet.



INCREASES THE BIOAVAILABILITY OF AMINO ACIDS

In the same study the dogs fed the diet containing fresh frozen chicken had significantly higher postprandial blood lysine and arginine levels indicative of greater bioavailability of these essential amino acids in the FFC fed dogs.



INCREASES THE BODY'S UPTAKE OF ESSENTIAL FATTY ACIDS

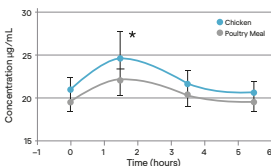
In the second study¹, dogs were fed a 25% protein diet containing either 0% or 14% chicken fresh frozen chicken (the balance of protein being supplied by PM). Uptake of the essential fatty acid linoleic acid was significantly higher in the 14% chicken diet due to a better fatty acid profile of this diet (higher linoleic acid content).



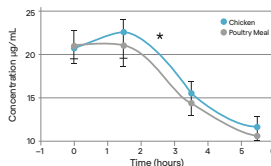
HELPS DOGS RESPOND BETTER TO ENVIRONMENTAL STRESS

In the same study, dogs fed the 14% fresh frozen chicken diet were better able to maintain their body weight in periods of extreme cold weather. This clearly shows the long term health benefit of providing highly bioavailable essential amino acids and fatty acids in the diet of dogs.

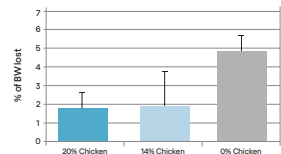
BLOOD ARGININE



BLOOD LYSINE



BODY WEIGHT LOST



1. Bouthegourd et al., Nestlé Internal Report, 2015, PURINA® report on the impact of inclusion of frozen chicken in dog food on digestibility, bioavailability and body weight maintenance.

ACTI-PROTECT™ ADULT SMALL & MINI DERMA CARE

Complete dry pet food for small and mini size adult dogs with sensitive skin, rich in salmon.

Formulated without
wheat gluten



KEY BENEFITS



Maintains healthy skin thanks to a combination of nutrients such as B-vitamins and zinc



A combination of omega 3 fatty acids and high protein levels help to support healthy joints



Total dental care – formulated with nutrients for strong teeth and healthy gums



Contains selected sources of protein to help reduce possible skin reactions of sensitive dogs associated with food sensitivity



Includes a special blend of skin-specific nutrients to maintain healthy skin and preserve glossy coat



1.5 kg, 3 kg and 7 kg

Helps strengthen dogs
immune response up to
50% more

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality salmon* (including head, bone, meat) (18%), rice*, corn protein meal*, dried salmon protein*, soya meal*, corn*, animal fats, corn starch, dried beet pulp*, minerals, dried vegetable fibre, soybean oil, digest, dried egg*, fish oil, dried colostrum (0.1%)
* Protein sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8%	Phosphorus	0.84%
Protein	30%	Zinc	17.6 mg/kg
Fat	18%	Vitamin D ₃	1618 IU/kg
- Omega-6	2.0%	Vitamin A	23500 IU/kg
- Omega-3	1.0%	Vitamin B (total)	287 mg/kg
- DHA	0.37%	Vitamin E	487 IU/kg
- EPA + DHA	0.58%	Vitamin C	70 mg/kg
Carbohydrate	33.5%	Metabolisable energy (ME) ¹	3.93 kcal/g
Crude fibre	3%		
Calcium	1.6%		

* Typical analysis in the final product as fed. ¹ Calculated using NRC 2006.

FEEDING GUIDELINES

GRAMS PER DAY

Dog weight (kg)	Up to 1 h activity	1 to 3 h activity
1	35	40
3	75	85
6	120	135
10	165	190

ACTI-PROTECT™ ADULT DERMA CARE

Complete dry pet food for adult dogs with sensitive skin, rich in salmon.

Formulated without wheat gluten



KEY BENEFITS



Maintains healthy skin thanks to a combination of nutrients such as B-vitamins and zinc



A combination of omega 3 fatty acids and high protein levels help to support healthy joints



Total dental care – formulated with nutrients for strong teeth and healthy gums



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3 kg and 10 kg

Helps strengthen dogs immune response up to **50% more**

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality salmon* (including head, bone, meat) (17%), rice*, corn protein meal*, dried salmon protein*, soya meal*, corn grits, animal fats, dried beet pulp*, digest, corn*, corn starch, dried vegetable fibre, soybean oil, dried egg*, minerals, fish oil, dried colostrum (0.1%) *Protein sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8%	Phosphorus	0.84%
Protein	29%	Zinc	18.9 mg/kg
Fat	18%	Vitamin D ₃	1610 IU/kg
- Omega-6	2.5%	Vitamin A	23747 IU/kg
- Omega-3	1.0%	Vitamin B (total)	364 mg/kg
- DHA	0.34%	Vitamin E	486 IU/kg
- EPA + DHA	0.54%	Vitamin C	70 mg/kg
Carbohydrate	35%	Metabolisable energy (ME) ¹	3.94 kcal/g
Crude fibre	3%		
Calcium	1.03%		

* Typical analysis in the final product as fed. ¹ Calculated using NRC 2006.

FEEDING GUIDELINES

GRAMS PER DAY

Dog weight (kg)	Up to 1h activity	1 to 3h activity
1	35	40
5	105	120
10	165	190
15	215	250
20	260	300
25	305	350
35	380	435
45	450	515
60	550	625
70	610	695

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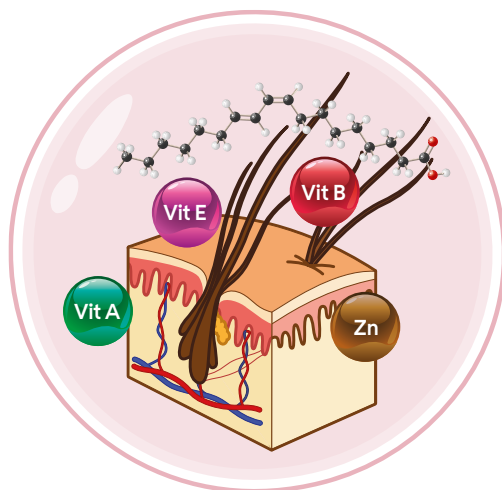
APPENDIX

PURINA® PRO PLAN® EXPERT CARE NUTRITION Adult Small & Mini Derma Care and **PURINA® PRO PLAN® EXPERT CARE NUTRITION Adult Derma Care** are specially formulated with a specific combination of essential nutrients (linoleic acid, zinc and vitamins A, B and E) clinically proven to support skin health in sensitive dogs. The high tolerance formula, with 80% of animal protein coming from salmon, and without wheat gluten in the formulation, helps reduce possible skin discomfort in sensitive dogs.

Both diets are specially formulated with the antioxidants vitamin E and C. Oxidative stress plays a role in the development of skin discomfort. It has been shown that increasing amounts of vitamin E in foods for dogs leads to increases in serum and cutaneous concentrations of vitamin E which are likely to benefit skin and coat health of dogs as well as supporting the immune system¹.

In a study done by Purina's scientists², dogs fed a diet containing the blend of increased linoleic acid, zinc and Vitamins A, B and E had their skin and coat evaluated over a 5-month period, both subjectively by 30 panellist judges and objectively using sensory analysis and biophysical and dermatological evaluations. Panellists scored the dogs' skin and coat on many parameters including odour, coat shininess and softness, shedding and presence or absence of dandruff. Skin biophysical parameters investigated included transepidermal water loss, skin pH and corneometry (skin hydration status). In addition, general health and blood and faecal parameters were regularly checked.

Results showed that **dogs fed the blend had significantly improved skin and coat condition**: increased coat shininess and softness, improved skin hydration score and elasticity, reduced transepidermal water loss, increased blood, skin and sebum linoleic acid content and reduced inflammation. This blend is incorporated in all PRO PLAN® diets for dogs with sensitive skin.



1. Jewell DE, Yu S and Joshi DK. 2002. Effects of serum vitamin E levels on skin vitamin E levels in dogs and cats. *Vet Ther*; **3**(3): 235- 43).
2. Report study by L. Young & G. Bache. "Minimum nutrient and digestibility requirements to use "Proven to support healthy skin and beautiful coat".

ACTI-PROTECT™ ADULT DIGESTION CARE

Complete dry pet food for adult dogs
with sensitive digestion, rich in lamb.

Formulated without
wheat gluten



KEY BENEFITS



Highly digestible formula specifically adapted for dogs prone to intermittent loose stools



Contains beet pulp, a prebiotic scientifically proven to increase bifidobacteria for a better gut microflora balance



Contains bentonite, a clay, that binds excess water, and in combination with fibre sources helps improve faecal quality



Helps maintain healthy teeth and gums



3 kg and 10 kg

Helps strengthen dogs
immune response up to
50% more

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality lamb (including lungs and liver) (19%), corn, dried poultry protein, corn grits, rice, animal fats, soya meal, dried beet pulp (5.5%), corn protein meal, digest, minerals, dried egg, fish oil, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8%	Calcium	1.45%
Protein	26%	Phosphorus	0.81%
Fat	16%	Vitamin D ₃	995 IU/kg
- Omega-6	1.64%	Vitamin A	18919 IU/kg
- Omega-3	0.23%	Vitamin E	473 IU/kg
- DHA	0.04%	Vitamin C	70 mg/kg
Carbohydrate	40%	Metabolisable energy (ME) ¹	3.86 kcal/g
Crude fibre	2.5%		

* Typical analysis in the final product as fed. ¹ Calculated using NRC 2006.

FEEDING GUIDELINES

GRAMS PER DAY

Dog weight (kg)	Up to 1h activity	1 to 3h activity
1	35	40
5	105	120
10	170	195
15	220	255
20	270	305
25	310	355
35	390	445
45	460	530
60	560	640
70	620	710

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NUTRITION

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EXPERT CARE
NUTRITION

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NUTRITION

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PET
SUPPLEMENTS

APPENDIX

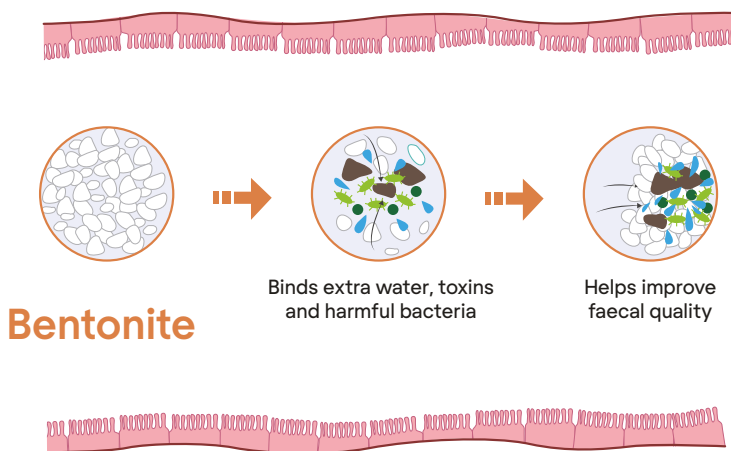
ACTI-PROTECT™ ADULT DIGESTION CARE

Some dogs have a sensitive digestion without any specific identifiable cause. Delicate digestion results in frequent digestive upsets, poorly formed stools and a high sensitivity to a change in diet. Due to the inclusion of **beet pulp**, as a **prebiotic**, this formula can provide a healthier gut microflora balance as an increase of soluble fibres in the diet can increase the level of Lactobacilli and the level of short chain fatty acids in faeces¹. **PURINA® PRO PLAN® EXPERT CARE NUTRITION Adult Digestion Care** helps support digestive health and helps promote the production of firmer stools.

The high digestibility of the ingredients facilitates dogs' digestive processes and promotes adequate faecal quality. **The high digestibility also encourages high levels of nutrient absorption and helps minimise dietary load on the sensitive gut.**

It is formulated with lamb as a highly digestible protein source and highly digestible carbohydrate sources such as rice and corn. The inclusion of beet pulp also provides soluble fibres which can have a positive impact on digestive transit time and faecal score² and can increase the level of beneficial bacteria including bifidobacteria to support a healthier gut microflora balance.

PURINA® PRO PLAN® EXPERT CARE NUTRITION Adult Digestion Care also includes **bentonite**, a natural clay that helps support the production of firm stools³. It can absorb important quantities of intestinal waste products and gas, harmful bacteria and toxins, carrying them harmlessly out in the stool and protecting the intestinal mucosa. Additionally, bentonite absorbs excess water in the colon, helping to firm up the stools.



1. Middelbos IS, Fastinger ND, Fahey GC Jr. 2007. Evaluation of fermentable oligosaccharides in diets fed to dogs in comparison to fiber standards. *J Anim Sci*; **85**(11):3033-44.
2. Fahey GC Jr, Merchen NR, Corbin JE, Hamilton AK, Serbe KA, Hirakawa DA. 1990. Dietary fiber for dogs: II. Iso-total dietary fiber (TDF) additions of divergent fiber sources to dog diets and their effects on nutrient intake, digestibility, metabolizable energy and digesta mean retention time. *J Anim Sci*; **68**(12):4229-35.
3. Ducrotte P, Dapoigny M, Bonaz B, Siproudhis L. 2005. Symptomatic efficacy of beidellitic montmorillonite in irritable bowel syndrome: a randomized, controlled trial. *Aliment Pharmacol Ther*; **21**(4):435-444.

ACTI-PROTECT™ ADULT LIGHT / STERILISED

Complete dry pet food for overweight or sterilised adult dogs, rich in chicken.

KEY BENEFITS



Helps prevent future weight gain through lean body maintenance, encouraging calorie burning



High protein level to support healthy joints



Helps reduce the feeling of hunger and promotes satiety thanks to high protein content, complex carbohydrates and adequate fibre levels



Helps support healthy weight loss and maintain lean body mass during weight loss and after sterilisation



Total dental care – formulated with nutrients for strong teeth and healthy gums



3 kg and 10 kg

Helps strengthen dogs
immune response

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (15%), wheat, dried poultry protein, rice, corn, dried beet pulp, soya meal, corn protein meal, digest, minerals, corn grits, wheat gluten, fish oil, animal fats, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8%	Phosphorus	0.91%
Protein	27%	Vitamin D ₃	1154 IU/kg
Fat	9%	Vitamin A	21276 IU/kg
	- Omega-6 - Omega-3	Vitamin E	241 IU/kg
	0.3%	Vitamin C	60 mg/kg
Carbohydrate	45%	Taurine	1313 mg/kg
Crude fibre	3.5%	Metabolisable energy (ME) ¹	3.47 kcal/g
Calcium	1.57%		

* Typical analysis in the final product as fed. ¹ Calculated using NRC 2006.

FEEDING GUIDELINES

GRAMS PER DAY

Dog weight (kg)	Maintenance	Sterilised	Weight Loss
1	40	35	30
10	185	165	140
25	345	300	260
35	435	380	325
45	515	445	385
70	690	600	515

ACTI-PROTECT™ ADULT LIGHT / STERILISED

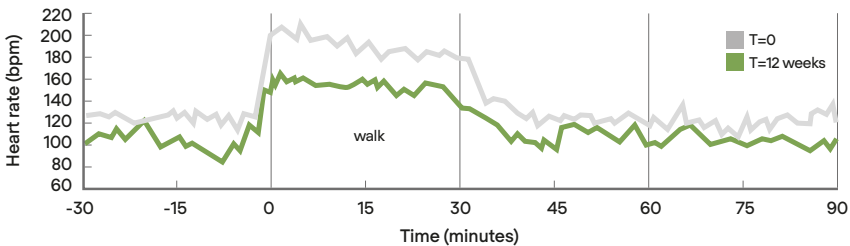
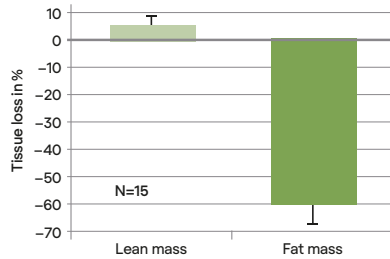
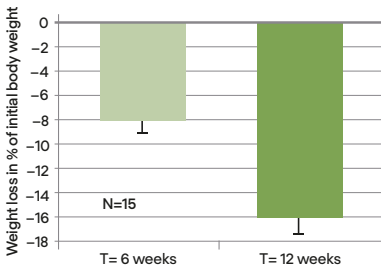
PURINA® PRO PLAN® EXPERT CARE NUTRITION Light / Sterilised includes cardio supportive nutrients. Taurine, L-carnitine and omega-3 long chain fatty acids are included in the recipe due to their supportive effects on the heart and their blood vessels and thus also help with exercise tolerance.

PURINA® PRO PLAN® EXPERT CARE NUTRITION Light / Sterilised is proven to promote healthy weight loss and maintain lean body mass during weight loss, thanks to high protein content, high fibre levels and reduced fat levels! It also helps to minimise future weight gain through lean body maintenance, encouraging calorie burning and a steady and healthy weight loss.

The formula is proven to specifically target fat mass loss while maintaining lean body mass. At the same time, it helps reduce the feeling of hunger by promoting satiety due to the high protein content, complex carbohydrates and adequate fibre level.

A PURINA® study¹ in 15 overweight dogs showed that after 12 weeks of being fed PURINA® PRO PLAN® Light/Sterilised, in combination with a daily walk:

- 16% weight loss was achieved
- A reduction of 60% of fat tissue in 12 weeks
- Blood triglyceride levels significantly decreased
- Heart rate was reduced by 21% both at rest and during exercise.



Also, **PURINA® PRO PLAN® EXPERT CARE NUTRITION Light / Sterilised** is formulated with wheat and corn as sources of complex carbohydrates with a moderate glycaemic index for a more steady release of energy after meal ingestion². Beet pulp is included at a high level for its content in both soluble and insoluble fibres that help in managing gastric emptying and energy substrates absorption³.

1. German AJ, Holden SL, Bissot T, Morris PJ, Biourge V. A high protein high fibre diet improves weight loss in obese dogs. *Vet J*. 2010 Mar; **183**(3):294-7. Epub 2009 Jan 12.
2. Carol AC, Takura FS, de-Oliveira LD, Teshima E, Jememias JT, Brunetto MA, and Prada F. 2008. Effect of six carbohydrate sources on dog diet digestibility and post-prandial glucose and insulin response. *J Animal Physiology and Animal Nutrition*, **92**: 326-336.
3. Massimino SP, McBurney MI, Field CJ, Thomson ABRR, Keelan M, Hayek MG, Sunvold GD. 1998. Fermentable dietary fiber increases GLP-1 secretion and improves glucose homeostasis despite increased intestinal glucose transport activity in healthy dogs. *J Nutr*, **128**:1786-1793.

ACTI-PROTECT™ ADULT 7+

Complete dry pet food for adult dogs aged from 7 onwards, rich in chicken.

KEY BENEFITS



Supplies the brain with an alternative energy source to support a good cognitive function, helping increasing activity levels, liveliness and interaction in playtime of older dogs



Proven to help support cognitive function and increase activity levels



A combination of key nutrients – such as omega 3 fatty acids, high protein levels that help to support healthy joints



Total dental care – formulated with nutrients for strong teeth and healthy gums



3 kg and 10 kg

Helps strengthen dogs immune response

COMPOSITION

High quality chicken (including back and chest) (16%), dried poultry protein, wheat, rice, corn, corn protein meal, vegetable oil fractions (5.5%), dried beet pulp, soya meal, minerals, wheat gluten, animal fats, fish oil, digest, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8%	Phosphorus	0.93%
Protein	29%	Vitamin D ₃	1147 IU/kg
Fat	15%	Vitamin A	21885 IU/kg
- Omega-6	1.46%	Vitamin E	561 IU/kg
- Omega-3	0.3%	Vitamin C	83 mg/kg
Carbohydrate	38.5%	Metabolisable energy (ME) ¹	3.86 kcal/g
Crude fibre	2%		

* Typical analysis in the final product as fed. ¹ Calculated using NRC 2006.

COMPOSITION & KEY NUTRIENTS

FEEDING GUIDELINES

GRAMS PER DAY

Dog weight (kg)	Up to 1h activity	1 to 3h activity
1	30	35
5	90	105
10	145	170
15	190	220
20	235	270
25	270	310
35	340	390
45	400	460
60	485	560
70	540	620

PURINA® PRO PLAN® EXPERT CARE NUTRITION Adult 7+ contains **5.5% Medium Chain Triglycerides (MCTs)**, in the form of fractionated botanical oils, that can support cognitive function in older dogs¹, as found in a study conducted by Nestlé PURINA® Research and Development teams together with the Royal Veterinary College.

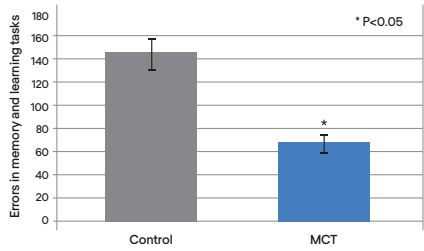
Dogs over seven years of age have significant but often sub-clinical changes in brain function. Research has shown that typically, from seven years of age, canine neurones gradually lose the ability to use glucose as an energy source². MCTs are converted into aceto-acetate and beta-hydroxybutyrate by the liver; these ketone metabolites are then used by brain neurons as an alternative energy source for cellular function.

A study from Nestlé PURINA® has proven that feeding MCTs to dogs:

- Helps improve memory and interactivity in older dogs
- Helps increase the ability of a senior dog to adapt and cope with changes
- Increases a senior dog's attention span and alertness

PURINA® PRO PLAN® EXPERT CARE NUTRITION Adult 7+ also supports healthy ageing by the inclusion of the antioxidants, vitamin E and C for the elderly immune system. The formula provides total oral care (with reduced tartar build up) thanks to the natural brushing effect (small crunchy kibble) on teeth and the inclusion of vitamin D, calcium and phosphorus. It also contains EPA, an omega-3 fatty acid, and glucosamine to help support joint health and mobility in older dogs.

DOGS FED MCTs HAD IMPROVED COGNITIVE FUNCTION AS MEASURED DURING MEMORY AND LEARNING TASKS BY SUPPLYING THE BRAIN WITH AN ALTERNATIVE ENERGY SOURCE



1. Pan Y, Larson BT, et al. 2010. Brit J Nutr: Dietary supplementation with medium-chain TAG has long-lasting cognition-enhancing effects in aged dog. *Brit J Nutr*; **103**: 1746-1754.
2. London et al. 1983. Regional cerebral metabolic rate for glucose in Beagle dogs of different ages. *Neurobiol Aging*; **4(2)**:121-126.

Complementary pet food for adult dogs (from 12 months old).

KEY BENEFITS



Scientifically proven to help reduce tartar build up & plaque formation



Enriched with cloves, known for its soothing properties



Effective cleaning action including hard-to-reach premolars and molars



With a chewy porous texture and distinct ridges that massage the gums



The VOHC® is recognised worldwide; products trialed according to VOHC® protocols are awarded the VOHC® Seal of Acceptance following data review by veterinary dental experts.

COMPOSITION & KEY NUTRIENTS

COMPOSITION

Cereals*, glycerol, minerals, yeasts*, meat and animal derivatives, oils and fats, derivatives of vegetable origin* (cloves* 0.25%).

*Natural ingredients.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	14.5%	Crude fibre	1.5%
Protein	6.2%	Crude ash	6.0%
Fat contents	2.2%	Calcium	1.1%

* Typical analysis in the final product as fed.

DAILY FEEDING QUANTITY

Body weight (kg)	Sticks per day
Expert Care Nutrition Dental Care for Small Dog (7-12 kg)	1 stick per day*
Expert Care Nutrition Dental Care for Medium Dog (12-25 kg)	1 stick per day*
Expert Care Nutrition Dental Care for Large Dog (25-40 kg)	1 stick per day*

* Fresh drinking water should always be available.

Supervise when giving your dog a treat.

For optimal health, respect the feeding guide and exercise your dog daily.

FEEDING GUIDELINES



FELINE EXPERT CARE
NUTRITION

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FELINE EXPERT CARE NUTRITION

Kitten

Sterilised

Sterilised 7+

To help you in your daily practice, we provide the **“average” nutrient values**, which are representative of what is in the product. These **may not always correspond to the labelling values** under “nutritional additives”. For additives, the EU feed regulation requires that the “added” values be declared, which is different to the “average” content found in the product (representative of process losses and nutrients brought by the ingredients) (REGULATION (EC) No 767/2009).



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PURINA® PRO PLAN® EXPERT CARE NUTRITION WITH ACTI-PROTECT™. THE LINK BETWEEN IMMUNITY AND NUTRITION AT EVERY LIFE STAGE

All PURINA® PRO PLAN® EXPERT CARE NUTRITION formulas are enriched with ACTI-PROTECT™, containing bovine colostrum. PURINA®'s research studies have proven that nutritional supplementation with colostrum can help support pet's local and systemic immune responses whilst contributing to a balanced intestinal microbiota, not just after birth but also throughout all their life stages.

During their lives, pets experience significant events that may pose a challenge to their immune status. Therefore, the Expert Care Nutrition range with ACTI-PROTECT™ offers health support through immunonutrition at every life stage:

- The "immunity gap" is a critical window during which kittens have not yet developed a fully functional immune system and the antibodies acquired from maternal colostrum start decreasing. Feeding a diet containing bovine colostrum may help bridge this gap and provide protection during this critical period of development¹
- Stressful situations during growth can lead to suppression of the immune system and alterations in their gastrointestinal tract^{2,3}. Feeding a diet containing bovine colostrum can benefit young pets by strengthening their overall health during their first year of life
- Feeding a diet containing bovine colostrum can help adult pets to cope with daily environmental stressors, changes in feeding behaviour and health challenges^{4,5}. Also, it can help support older pets whose immune systems can be weakened by age



* PURINA®'s colostrum supplier controls the IgG content of each colostrum ingredient. Lactoferrin is measured sporadically and known to be found in colostrum based on literature.

1. Chastant S, Mila H. 2019. Passive immune transfer in puppies. *Animal Reproduction Science*. **207**:162-170.
2. Gore AM, Satyaraj E, Labuda J, Engler R, Sun P, Kerr W and Conboy-Schmidt L. 2021. Supplementation of Diets With Bovine Colostrum Influences Immune and Gut Function in Kittens. *Front. Vet. Sci.* **8**:675712.
3. Giffard CJ, Mitsuro SM, Markwell PJ, et al. 2004. Benefits of Bovine Colostrum on Fecal Quality in Recently Weaned Puppies. *Journal of Nutrition*. **134**: 2126S-2127S.
4. Satyaraj E, Reynolds A, Pelker R, et al. 2013. Supplementation of diets with bovine colostrum influences immune function in dogs. *British Journal of Nutrition*. **110**(12): 2216-2221.
5. Bailey MT, Dowd ES, Parry MA, et al. 2010. Stressor Exposure Disrupts Commensal Microbial Populations in the Intestines and Leads to Increased Colonization by *Citrobacter rodentium*. *Infection and Immunity*. 1509-1519.

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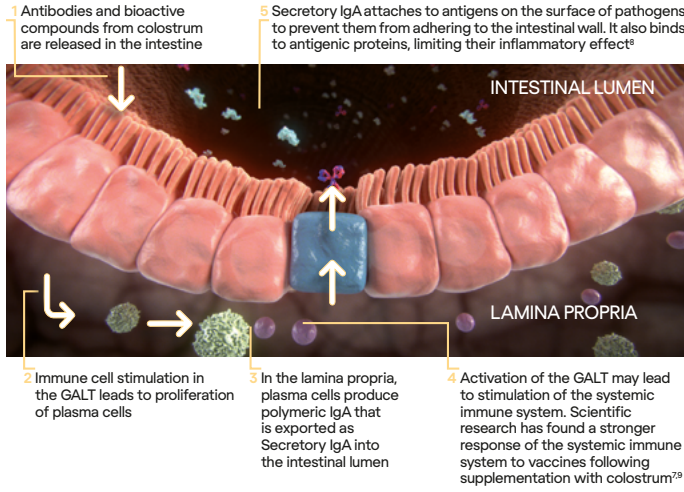
HOW COLOSTRUM INFLUENCES THE IMMUNE SYSTEM AND SUPPORTS INTESTINAL HOMEOSTASIS

The gut-associated lymphoid tissue (GALT), which contains more than 70% of all immune cells in the body¹, is a vital first line of defence, together with the intestinal barrier. The GALT is very closely related to the intestinal barrier, which is colonised by the gut microbiota and is crucial to maintain a healthy intestinal homeostasis².

The gut microbiota is also involved in many host life-processes, such as energy requirement, metabolism, immunologic activity, and neuro-behavioural development³. However, many factors can affect the gut microbiota composition, including diet, age, medication, illness and stress⁴.

Research has proven that, upon reaching the gut, the rich amount of immunoglobulins in colostrum stimulate the immune cells of the intestinal tract⁵. This process is followed by a local release of IgA which may help to balance the gut microbiota through both the maintenance of non-invasive commensal bacteria and increasing gut microbiota diversity⁶. Moreover, the activation of the GALT can lead to the stimulation of the systemic immune system⁵.

The bioactive compounds found in bovine colostrum* may help support immunity and enhance gut microbiota stability through different mechanisms:



* PURINA®'s colostrum supplier controls the IgG content of each colostrum ingredient. Lactoferrin is measured sporadically and known to be found in colostrum based on literature.

- Vighi G, Marcucci F, Sensi L, et al. 2008. Allergy and the gastrointestinal system. *Clinical and Experimental Immunology*, 153(Suppl 1): 3-6.
- Farré R, Fiorani M, Rahiman SA, et al. 2020. Intestinal Permeability, Inflammation and the Role of Nutrients. *Nutrients*, (12)-1185.
- Mondo E, Marliani G, Accorsi PA, et al. 2019. Role of gut microbiota in dog and cat's health and diseases. *Open Veterinary Journal*, 9(3): 253-258.
- Purchiaroni F, Tortora A, Gabrielli M, et al. 2013. The role of intestinal microbiota and the immune system. *European Review for Medical and Pharmacological Sciences*. 17: 323-333.
- Satyraj E. 2011. Emerging Paradigms in Immunonutrition. *Topics in Companion Animal Medicine*. 26(1):25-32.
- Gutzeit C, Magri G, Cerutti A. 2014. Intestinal IgA production and its role in host-microbe interaction. *Immunology review*, 260(1):76-85
- Satyraj E, Reynolds A, Pelker R, et al. 2013. Supplementation of diets with bovine colostrum influences immune function in dogs. *British Journal of Nutrition*; 110(12) 1-6.
- Mantis NJ, Rol N, Corthesy B. 2011. Secretory IgA's complex roles in immunity and mucosal homeostasis in the gut. *Mucosal Immunol*; 4, 603-611.
- Gore A. Beneficial Effects of Natural Antibodies in Cats. Nestlé PURINA® PetCare Internal Report. 2010.

BENEFICIAL EFFECTS OF NATURAL ANTIBODIES IN CATS¹

METHOD

- 24 kittens at 12 weeks of age
- During the 44 week study, all kittens were fed the same control diet but half were supplemented with bovine colostrum
- All kittens received a feline rabies vaccine at week 0 and a booster vaccination at week 38

RESULTS

Cats supplemented with **colostrum** showed

- Greater and faster **antibody level** in response to vaccination (Figure 3)
- **Increased faecal IgA** levels (Figure 4)
- Increased **microflora stability** after a stressful situation
- No increase in levels of inflammatory Serum Amyloid A (SAA) protein despite the stronger immune response to the feline rabies vaccine

Figure 3
ANTIBODY LEVEL IN
RESPONSE TO VACCINATION

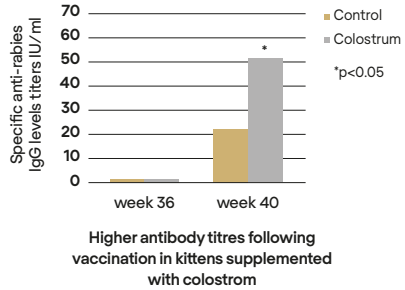
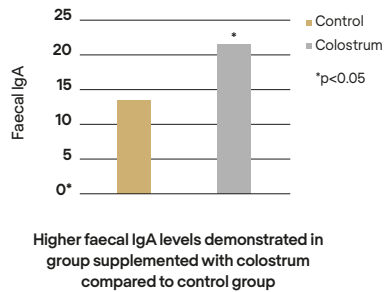


Figure 4
COLOSTRUM ENHANCED
LOCAL IMMUNITY



1. Gore AM, Satyaraj E, Labuda J, Engler R, Sun P, Kerr W and Conboy-Schmidt L. 2021. Supplementation of Diets With Bovine Colostrum Influences Immune and Gut Function in Kittens. *Front. Vet. Sci.* **8**:675712.

ACTI-PROTECT™ KITTEN

Complete dry pet food for kittens, rich in turkey.
Also recommended for pregnant and nursing queens.

KEY BENEFITS



Suitable for
neutered kittens



With colostrum to enhance
immune response and
improve digestive health



Helps support healthy vision
and brain development thanks to
essential nutrients such as DHA



Supports healthy bone – and
muscle-growth thanks to minerals
and high level of protein



1.5 kg

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality turkey (including back and chest) (20%), dried poultry protein, rice, wheat gluten, animal fats, corn, corn protein meal, pea protein, corn starch, dried egg, minerals, digest, yeast, fish oil, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6%	Phosphorus	1.12%
Protein	40%	Vitamin D ₃	1165 IU/kg
Fat	20%	Vitamin A	26550 IU/kg
- Omega-6	2.51%	Vitamin E	597 IU/kg
- Omega-3	0.26%	Vitamin C	70 mg/kg
- DHA	0.02%	Taurine	1778 mg/kg
Carbohydrate	26%	Metabolisable energy (ME) ¹	4.27 kcal/g
Crude fibre	1%		
Calcium	1.35%		

* Typical analysis in the final product as fed. ¹ Calculated using NRC 2006.

FEEDING GUIDELINES

GRAMS PER DAY

Age (weeks)	Kitten	Sterilised kitten
6 – 12	45 – 60	Not recommended
12 – 26	60 – 70	60 – 70
26 – 52	70	60

For pregnancy, feed a minimum of 70 g/day, for lactation feed a minimum of 105 g/day or *ad libitum*

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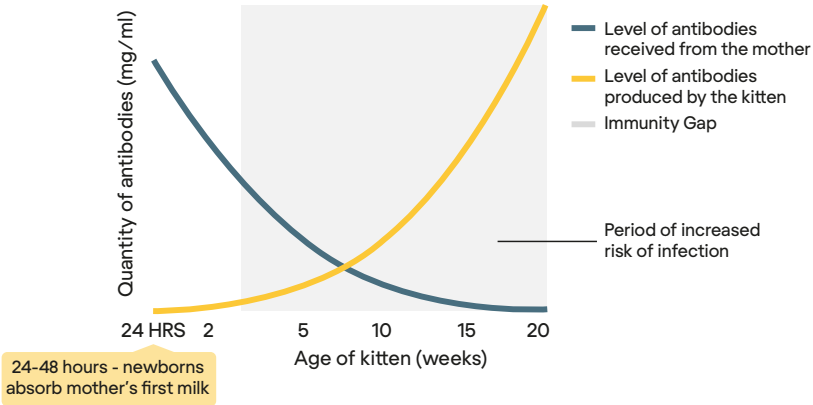
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ACTI-PROTECT™ KITTEN

PURINA® PRO PLAN® EXPERT CARE NUTRITION Kitten contains fish oil, a source of DHA, which is essential for brain and vision development¹. High levels of protein and an appropriate mineral content help support bone and muscle growth. This dry pet food is suitable for neutered kittens, and for pregnant and lactating queens.

PURINA® PRO PLAN® EXPERT CARE NUTRITION Kitten is enriched with ACTI-PROTECT™, containing bovine colostrum. As previously explained, nutritional supplementation with bovine colostrum is scientifically proven to enhance kittens' immune response and optimise gut microbiota balance.

For newborns, maternal colostrum is key during their first 24-48h as it supports their immune systems while they are still maturing, by transferring passive immunity from the mother. Nutritional supplementation with bovine colostrum can help support kittens' immune systems during the "immunity gap" – a critical window during which kittens have not yet developed a fully functional immune system and the passive immunity acquired from maternal colostrum starts decreasing.



1. Heinemann KM, Waldron MK, Bigley KE, Lees GE, & Bauer JE. 2005. Long-chain (n-3) polyunsaturated fatty acids are more efficient than α -linoleic acid in improving electroretinogram responses of puppies exposed during gestation, lactation and weaning. *Journal of Nutrition*, 135, 1960–1966.

Complete dry pet food for adult neutered / spayed cats,
rich in salmon and rich in turkey.

KEY BENEFITS



Helps maintain lean body mass after sterilisation



Helps maintain urinary tract health in neutered cats



Helps protect teeth from plaque and tartar build-up. It contains a special mineral with calcium binding properties proven to reduce tartar accumulation by 41%*



With colostrum to enhance immune response and improve digestive health



Contains a protective combination of nutrients which help support the cat's kidney function and help slow down the ageing process



1.5kg, 3kg and
7 kg (turkey flavour only)

* Cupp C. Internal report.
Dental efficacy trial. 2004.

COMPOSITION & KEY NUTRIENTS

COMPOSITION

Salmon: High quality salmon (including head, bone, meat) (20%), dried poultry protein, rice, corn protein meal, wheat gluten, corn, wheat middlings, cellulose, dried egg, minerals, animal fats, digest, yeast, fish oil, dried colostrum (0.1%).

Turkey: High quality turkey (including back and chest) (20%), dried poultry protein, rice, corn protein meal, corn, wheat gluten, wheat middlings, cellulose, dried egg, minerals, fish oil, animal fats, digest, yeast, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

	Rich in salmon	Rich in turkey		Rich in salmon	Rich in turkey
Moisture	6%	6%	Phosphorus	1.14%	1.13%
Protein	41%	41%	Vitamin D ₃	1537 IU/kg	1226 IU/kg
Fat	12%	12%	Vitamin A	23639 IU/kg	24890 IU/kg
- Omega-6	1.37%	1.86%	Vitamin E	593 IU/kg	578 IU/kg
- Omega-3	0.53%	0.38%	Vitamin C	70 mg/kg	70 mg/kg
Carbohydrate	29.5%	29.5%	Taurine	1826 mg/kg	1837 mg/kg
Crude fibre	4%	4%	Metabolisable energy (ME) ¹	3.76 kcal/g	3.76 kcal/g
Calcium	1.32%	1.33%			

* Typical analysis in the final product as fed. ¹ Calculated using NRC 2006.

FEEDING GUIDELINES

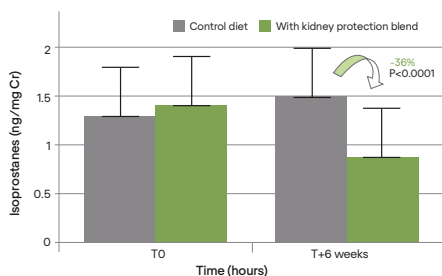
GRAMS PER DAY

Cat weight (kg)	Quantity
2	25
4	55
6	80
8	105

ACTI-PROTECT™ STERILISED

Kidney disease is common in cats – it is in fact the most common clinical diagnosis in middle aged to older cats and is present in 10 to 30% of patients presented to veterinary clinics¹. For this reason, **PURINA® PRO PLAN® EXPERT CARE NUTRITION Sterilised Adult** contains a combination of nutrients (**antioxidants, omega-3 fatty acids and arginine**) which help support the cat's kidney function and help slow down the ageing process.

The antioxidant support of this combination of nutrients is measured by the isoprostanes level in blood, which are precise oxidative markers, produced by the body. Isoprostane production increases in conditions causing oxidative stress (like kidney disease). Some isoprostanes have a direct negative effect on renal health by inducing renal vasoconstriction and increasing pre-glomerular vascular resistance, thus leading to a reduction in glomerular filtration rate and renal blood flow. In a clinical study, cats fed a diet containing this combination of nutrients exhibited a significant reduction in urine isoprostanes compared to the control group within 6 weeks².



PURINA® PRO PLAN® EXPERT CARE NUTRITION Sterilised Adult contains:

- **Antioxidants, Vitamins C and E and β-carotene** shown to have supportive effects on the kidney. Neutralising free radicals in the kidney reduces cellular damage associated with oxidative metabolism
- **Omega-3 fatty acids** such as eicosapentaenoic acid (EPA) shown to have a positive effect on kidney haemodynamics (blood flow) and glomerular filtration rate (GFR) and are anti-inflammatory³. Studies show that
 - Healthy cats fed a diet with high omega-3 fatty acids have an increase in renal blood flow and GFR compared to when they are fed a diet high in omega-6 fatty acids
 - High intake of EPA leads to increased renal vasodilation and reduced inflammation (pro-inflammatory mediators are decreased)⁴
- **Arginine** is an essential amino acid in cats. It is a precursor to nitric oxide (NO). Arginine and NO are both involved in the control of renal vascular tone, maintenance of renal blood flow and maintenance of GFR. Arginine is proven to be renoprotective in many species

The kibbles in this diet have a crunchy texture and a special coating containing minerals, including TetraSodiumPyroPhosphate, (TSPP, a calcium chelator) that help to keep teeth clean, proven to reduce tartar build-up by 41%. This reduction in tartar accumulation can help minimise gingivitis, helping keep gums healthy.

1. CA Elliott, JA Schmiedt, CW & Brown SA. 2016. Chronic kidney disease in aged cats: Clinical features, morphology, and proposed pathogenesis. *Veterinary Pathology*, **53(2)**, 309-326.
2. Oxidative stress, antioxidants, and assessment of oxidative stress in dogs and cats, Maureen A. McMichael, *JAVMA*, Vol 231, No. 5, September 1, 2007.
3. Internal Purina Research, 2006. Effects of a nutrients blend on renal health parameters in 40 cats during 3 months
4. Plantinga EA, Hovenier R and Beynen AC. 2005. *Veterinary Research Communications* **29(4)**: 281-286

ACTI-PROTECT™ STERILISED 7+

Complete dry pet food for senior neutered / spayed cats,
rich in turkey.

KEY BENEFITS



Helps support key vital functions in cats over 7 years old



Helps to maintain a healthy body weight



Helps with reduced thinning of the skin generally seen in older cats



Helps protect teeth from plaque and tartar build-up. It contains a special mineral with calcium binding properties proven to reduce tartar accumulation by 41%*



Patented formulation proven to extend healthy lifespan and improve quality of life**



With colostrum to enhance immune response and improve digestive health



Helps support cats kidney function and slow down the ageing process



1.5 kg

* Cupp C. Internal report. Dental efficacy trial. 2004.
** European Patent EP1637041B1 (France, Germany, Italy, Netherlands, Russia, Spain, UK)

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality turkey (including back and chest) (14%), corn protein meal, rice, dried poultry protein, soya meal, wheat gluten, wheat, wheat middlings, corn starch, dried egg, animal fats, dried chicory root, soybean oil, minerals, cellulose, fish oil, digest, yeast, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6%	Phosphorus	0.8%
Protein	40%	Vitamin D ₃	1142 IU/kg
Fat	13%	Vitamin A	24035 IU/kg
- Omega-6	2.40%	Vitamin E	1282 IU/kg
- Omega-3	0.4%	Vitamin C	70 mg/kg
Carbohydrate	31.5%	Taurine	1900 mg/kg
Crude fibre	3%	Metabolisable energy (ME) ¹	3.88 kcal/g
Calcium	0.89%		

* Typical analysis in the final product as fed. ¹ Calculated using NRC 2006.

FEEDING GUIDELINES

GRAMS PER DAY

Cat weight (kg)	Quantity
2	25
4	50
6	75
8	105

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ACTI-PROTECT™ STERILISED 7+

PURINA® PRO PLAN® EXPERT CARE

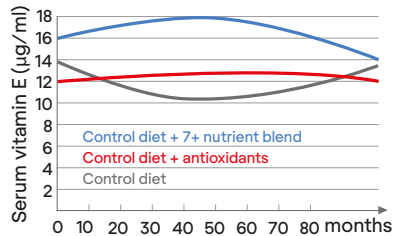
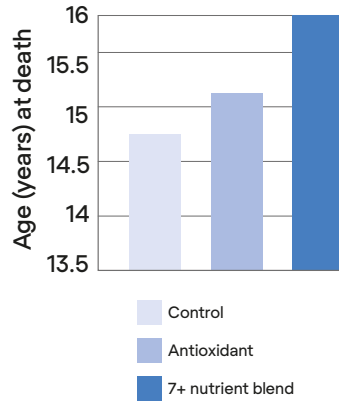
NUTRITION Sterilised 7+ includes a proprietary combination of antioxidants (vitamin E and beta-carotenes), prebiotic (chicory) and omega-6 and 3 fatty acids proven to extend the healthy life of mature cats by one year on average when fed exclusively, and support key vital functions (immune, renal & digestion) in cats over 7 years old^{1,2}.

- Help support red blood cell levels and hematocrit
- Supports vitamin E absorption and circulating levels, which helps maintain the immune system function

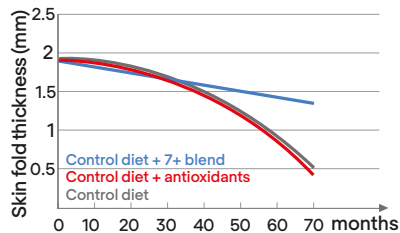
These cats also exhibited stronger indices of health such as:

- Reduced thinning of the skin generally seen in older cats
- Maintenance of a healthy body weight and body protein stores
- Maintenance of a healthy gut flora balance

Measurable effects can be seen within three months of starting to feed the diet



7+ blend helps strengthen the immune system and maintain healthy cell function by enhancing vitamin E bioavailability.



Cats exclusively fed on 7+ blend better maintained a normal adult skin fold thickness into their geriatric years that was up to twice that of cats fed on either of the other two diets.

1. Cupp C, Kerr W, Jean-Philippe C, et al. 2008. The role of nutritional interventions in the longevity and maintenance of long-term health in ageing cats. *Intern J Appl Res Vet Med*; **6**(2), 69-81.
 2. Cupp C, Jean-Philippe C, Kerr W, et al. 2006. Effect of nutritional interventions on longevity in senior cats. *Intern J Appl Res Vet Med*; **4**(1), 34-50.



CANINE MAINTENANCE
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PURINA® PRO PLAN® CANINE RANGE – MAINTENANCE DIETS

STARTER

For mothers and puppies from 4 weeks of age and gestating / lactating bitches

SMALL & MEDIUM MOTHER & PUPPIES (< 25 kg adult weight)

LARGE MOTHER & PUPPIES (> 25 kg adult weight)

HEALTHY START

For puppies and gestating / lactating bitches

SMALL & MINI PUPPY (< 10 kg adult weight)

MEDIUM PUPPY (10-25 kg adult weight)

LARGE ATHLETIC PUPPY (> 25 kg adult weight with an athletic physique)

LARGE ROBUST PUPPY (> 25 kg adult weight with a robust physique)

EVERYDAY NUTRITION

For adult dogs

SMALL & MINI ADULT (< 10 kg body weight)

MEDIUM ADULT (10-25 kg body weight)

LARGE ATHLETIC ADULT (> 25 kg body weight with an athletic physique)

LARGE ROBUST ADULT (> 25 kg body weight with a robust physique)

SENSITIVE SKIN

For puppies, adult and senior dogs with sensitive skin, suitable for gestating / lactating bitches

SMALL & MINI PUPPY (< 10 kg adult weight)

MEDIUM PUPPY (10-25 kg adult weight)

SMALL & MINI ADULT (< 10 kg body weight)

MEDIUM ADULT (10-25 kg body weight)

LARGE ATHLETIC ADULT (> 25 kg body weight with an athletic physique)

LARGE ROBUST ADULT (> 25 kg body weight with a robust physique)

MEDIUM & LARGE ADULT 7+ (> 10 kg body weight)

To help you in your daily practice, we provide the “average” nutrient values, which are representative of what is in the product. These may not always correspond to the labelling values under “nutritional additives”. For additives, the EU feed regulation requires that the “added” values be declared, which is different to the “average” content found in the product (representative of process losses and nutrients brought by the ingredients) (REGULATION (EC) No 767/2009).

PURINA® PRO PLAN® CANINE RANGE – MAINTENANCE DIETS

SENSITIVE DIGESTION

For puppies and adult dogs with sensitive digestion, suitable for gestating / lactating bitches

MEDIUM PUPPY (10-25 kg adult weight)

LARGE ATHLETIC PUPPY (> 25 kg adult weight with an athletic physique)

LARGE ROBUST PUPPY (> 25 kg adult weight with a robust physique)

SMALL & MINI ADULT (< 10 kg body weight)

MEDIUM ADULT (10-25 kg body weight)

LARGE ATHLETIC ADULT (> 25 kg body weight with an athletic physique)

LARGE ROBUST ADULT (> 25 kg body weight with a robust physique)

GRAIN FREE SENSITIVE DIGESTION

For puppies and adult dogs with sensitive digestion, suitable for gestating / lactating bitches

GRAIN FREE FORMULA ALL SIZE PUPPY

GRAIN FREE FORMULA SMALL & MINI ADULT (< 10 kg body weight)

GRAIN FREE FORMULA MEDIUM & LARGE ADULT (> 10 kg body weight)

LIGHT / STERILISED

For overweight or sterilised adult dogs

SMALL & MINI ADULT (< 10 kg body weight)

ALL SIZE ADULT

PERFORMANCE

For active adult dogs

ALL SIZE ADULT

AGE DEFENCE

For small & mini dogs aged 9+ and medium & large dogs aged 7+

SMALL & MINI ADULT 9+ (< 10 kg body weight)

MEDIUM & LARGE ADULT 7+ (> 10 kg body weight)

BISCUITS

Complementary dog food for adult dogs

ALL SIZE ADULT

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SMALL & MEDIUM MOTHER & PUPPIES STARTER

Complete pet food for small & medium size mothers and puppies from 4 weeks of age and gestating / lactating bitches.



Easy to soak kibbles to support switch to solid food



12 kg and 18 kg

KEY BENEFITS

- ✓ Weaning and growth (up to 6 months of age)
- ✓ Gestation and lactation



Provides nutritional support when switching to solid food



Enriched with colostrum, helps strengthen puppies' immune response up to 50% more



Inclusion of maltodextrin to limit starch content and help reduce gastrointestinal upsets

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (20%), dried poultry protein, corn, rice (10%), soya meal, animal fats, dried beet pulp, digest, maltodextrin (3.6%), corn protein meal, dried egg, fish oil, minerals, corn grits, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Starch	19.5%
Protein	31.0%	Calcium	1.4%
Fat	19.0%	Phosphorus	0.94%
- Omega-6 fatty acids	2.1%	Vitamin A	17725 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin D ₃	1039 IU/kg
- DHA	0.07%	Vitamin E	201 IU/kg
- EPA+DHA	0.17%	Metabolisable energy (ME) ¹	4015 kcal/kg
Carbohydrate	32.0%		
Crude fibre	2.5%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (g/day) BASED ON PREGNANCY STAGE

Mother Body Weight (kg)	Gestation (6 – 9 weeks)	Lactation
1	40 – 50	Ad libitum
5	110 – 140	
10	180 – 225	
15	235 – 295	
20	285 – 360	
25	330 – 420	

DAILY FEEDING QUANTITY (g/day)

BASED ON AGE AND PUPPY'S EXPECTED ADULT BODY WEIGHT

Puppy's expected Adult Body Weight (kg)	1 month	1.5 months	3 months	4 months	6 months
1	5 + milk	30	45	50	50
5	5 + milk	80	125	130	135
10	10 + milk	105	180	195	210
15	10 + milk	130	230	270	295
20	10 + milk	145	270	320	360
25	10 + milk	150	295	330	415

Mother milk or dog milk replacer is intended to be the sole source of nutrients for the puppy before the age 3-4 weeks old, when solid food may be introduced progressively. The recommended feeding practice is to provide 3-4 meals a day. Dry food should be mixed with warm water (30-40°C). Water addition shall be gradually reduced as weaning progresses.

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LARGE MOTHER & PUPPIES STARTER

Complete pet food for large size mothers and puppies from 4 weeks of age and gestating / lactating bitches.



Easy to soak kibbles to support switch to solid food



12 kg and 18 kg

- ✓ Weaning and growth (up to 6 months of age)
- ✓ Gestation and lactation

KEY BENEFITS

- Provides nutritional support when switching to solid food
- Enriched with colostrum, helps strengthen puppies' immune response up to 50% more
- Inclusion of maltodextrin to limit starch content and help reduce gastrointestinal upsets

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (20%), dried poultry protein, rice (10%), corn, soya meal, animal fats, dried beet pulp, digest, maltodextrin (4%), corn protein meal, dried egg, minerals, fish oil, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Starch	20.0%
Protein	30.5%	Calcium	1.4%
Fat	18.0%	Phosphorus	0.94%
- Omega-6 fatty acids	2.0%	Vitamin A	17668 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin D ₃	1036 IU/kg
- DHA	0.07%	Vitamin E	203 IU/kg
- EPA+DHA	0.17%	Metabolisable energy (ME) ¹	3949 kcal/kg
Carbohydrate	33.0%		
Crude fibre	2.5%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (g/day) BASED ON PREGNANCY STAGE

Mother Body Weight (kg)	Gestation (6 – 9 weeks)	Lactation
25	335 – 425	<i>Ad libitum</i>
35	420 – 535	
45	495 – 630	
60	600 – 765	
70	665 – 850	

DAILY FEEDING QUANTITY (g/day)

BASED ON AGE AND PUPPY'S EXPECTED ADULT BODY WEIGHT

Puppy's expected Adult Body Weight (kg)	1 month	1.5 months	3 months	4 months	6 months
25	10 + milk	150	300	335	425
35	10 + milk	185	315	390	455
45	15 + milk	200	305	410	460
60	15 + milk	255	405	485	590
70	15 + milk	280	450	540	655

Mother milk or dog milk replacer is intended to be the sole source of nutrients for the puppy before the age 3-4 weeks old, when solid food may be introduced progressively. The recommended feeding practice is to provide 3-4 meals a day. Dry food should be mixed with warm water (30-40°C). Water addition shall be gradually reduced as weaning progresses.

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SMALL & MINI PUPPY HEALTHY START

Complete pet food for small & mini size puppies.
Also suitable for gestating / lactating bitches.



With colostrum, proven to support immune response



700 g, 3 kg, 7 kg and 18 kg

KEY BENEFITS

- ✓ Weaning and growth (up to 9 or 12 months of age according to the puppy size)
- ✓ Gestation and lactation



Enriched with colostrum, helps strengthen puppies' immune response up to 50% more



Adapted combination of protein and fat contents to promote healthy growth and long term health



Formulated for total dental care

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (20%), dried poultry protein, wheat, animal fats, soya meal, rice (7%), corn protein meal, dried beet pulp, corn, wheat gluten, minerals, fish oil, dried egg, digest, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.53%
Protein	32.0%	Phosphorus	1.12%
Fat	21.0%	Vitamin A	21055 IU/kg
- Omega-6 fatty acids	2.4%	Vitamin D ₃	1183 IU/kg
- Omega-3 fatty acids	0.4%	Vitamin E	228 IU/kg
- DHA	0.07%	Vitamin C	60 mg/kg
- EPA+DHA	0.17%		
Carbohydrate	29.0%	Metabolisable energy (ME) ¹	4133 kcal/kg
Crude fibre	2.0%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (g/day)

Puppy's expected Adult Body Weight (kg)	BASED ON AGE AND PUPPY'S EXPECTED ADULT BODY WEIGHT					BASED ON PREGNANCY STAGE		
	Puppy's age (month)					Mother Body Weight (kg)	Gestation	Lactation
	1.5 – 3	4 – 5	6 – 8	9 – 11	12 – 24			
1	30 – 45	50 – 45	45 – 40	40 – 35	35 – Adult	1	35 – 45	Ad libitum
5	75 – 120	125 – 130	130 – 120	115 – 110	110 – Adult	5	110 – 140	
10	100 – 170	190 – 200	205 – 175	175 – 165	165 – Adult	10	175 – 220	

Weaning: from 4 to 8 weeks of age, offer moistened PRO PLAN® Puppy 3-4 times per day, gradually reducing the amount of fluid added.

After weaning: feed according to the guidelines in the table, without the addition of extra moisture.

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MEDIUM PUPPY HEALTHY START

Complete pet food for medium size puppies.
Also suitable for gestating / lactating bitches.



With colostrum, proven to support immune response



3 kg, 12 kg and 18 kg

KEY BENEFITS

- ✓ Weaning and growth (up to 18 months of age according to the puppy size)
- ✓ Gestation and lactation



Enriched with colostrum, helps strengthen puppies' immune response up to 50% more



Adapted combination of protein and fat contents to promote healthy growth and long term health



A combination of key nutrients that helps to support healthy joints for your puppy's active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (20%), dried poultry protein, wheat, soya meal, animal fats, rice (8%), corn, digest, dried beet pulp, corn protein meal, minerals, fish oil, dried egg, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.5%
Protein	30.0%	Phosphorus	1.02%
Fat	19.0%	Vitamin A	18129 IU/kg
- Omega-6 fatty acids	2.3%	Vitamin D ₃	1037 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin E	207 IU/kg
- DHA	0.07%	Vitamin C	60 mg/kg
- EPA+DHA	0.17%		
Carbohydrate	33.5%	Metabolisable energy (ME) ¹	4050 kcal/kg
Crude fibre	2.0%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (g/day)

Puppy's expected Adult Body Weight (kg)	BASED ON AGE AND PUPPY'S EXPECTED ADULT BODY WEIGHT					BASED ON PREGNANCY STAGE		
	Puppy's age (month)					Mother Body Weight (kg)	Gestation 6 - 9 weeks	Lactation
	1.5 - 3	4 - 5	6 - 8	9 - 11	12 - 24			
1	30 - 45	50 - 45	45 - 40	40	40 - Adult	1	40 - 50	Ad libitum
5	80 - 125	130 - 135	135 - 115	115 - 110	110 - Adult	5	110 - 140	
10	100 - 175	195 - 205	205 - 180	180 - 175	175 - Adult	10	175 - 225	
15	130 - 230	265 - 285	290 - 275	260 - 245	225 - Adult	15	230 - 295	
20	145 - 265	320 - 350	355 - 340	320 - 300	275 - Adult	20	280 - 360	
25	145 - 295	325 - 380	315 - 385	375 - 355	325 - Adult	25	325 - 415	
35	180 - 305	380 - 410	440 - 485	510 - 475	415 - 405	35	410 - 520	
45	195 - 300	400 - 430	450 - 495	530 - 510	465 - 455	45	485 - 615	
60	250 - 395	475 - 535	575 - 650	690 - 650	575 - 570	60	585 - 745	
70	275 - 440	525 - 590	640 - 720	765 - 722	635 - 630	70	650 - 830	

Weaning: from 4 to 8 weeks of age, offer moistened PRO PLAN® Puppy 3-4 times per day, gradually reducing the amount of fluid added.

After weaning: feed according to the guidelines in the table, without the addition of extra moisture.

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LARGE ATHLETIC PUPPY HEALTHY START

Complete pet food for large size puppies with an athletic physique. Also suitable for gestating / lactating bitches.



With colostrum, proven to support immune response



KEY BENEFITS

- ✓ Weaning and growth (up to 24 months of age according to the puppy size)
- ✓ Gestation and lactation



Enriched with colostrum, helps strengthen puppies' immune response up to 50% more



Adapted combination of protein and fat contents to promote healthy growth and long term health



Formulated for large breed puppies with an athletic physique to help support healthy joints and active lifestyle

3 kg, 12 kg and 18 kg

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (19%), wheat, dried poultry protein, rice (9%), soya meal, animal fats, digest, corn protein meal, wheat gluten, corn, dried beet pulp, minerals, dried egg, fish oil, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.5%
Protein	32.0%	Phosphorus	1.0%
Fat	18.0%	Vitamin A	17276 IU/kg
- Omega-6 fatty acids	2.2%	Vitamin D ₃	1000 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin E	203 IU/kg
- DHA	0.07%	Vitamin C	60 mg/kg
- EPA+DHA	0.17%	Taurine	1535 mg/kg
Carbohydrate	32.5%	Metabolisable energy (ME) ¹	4011 kcal/kg
Crude fibre	2.0%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (g/day)

Puppy's expected Adult Body Weight (kg)	BASED ON AGE AND PUPPY'S EXPECTED ADULT BODY WEIGHT					BASED ON PREGNANCY STAGE		
	Puppy's age (month)					Mother Body Weight (kg)	Gestation 6 - 9 weeks	Lactation
	1.5 - 3	4 - 5	6 - 8	9 - 11	12 - 24			
25	150 - 300	330 - 385	415 - 400	380 - 355	330 - Adult	25	330 - 420	Ad libitum
35	185 - 310	385 - 415	445 - 490	515 - 480	420 - 400	35	415 - 525	
45	200 - 300	405 - 435	455 - 500	535 - 515	470 - 455	45	490 - 620	
60	250 - 400	480 - 540	580 - 655	695 - 660	580 - 565	60	590 - 765	
70	275 - 445	530 - 600	645 - 725	770 - 730	640 - 630	70	655 - 835	

Weaning: from 4 to 8 weeks of age, offer moistened PRO PLAN® Puppy 3-4 times per day, gradually reducing the amount of fluid added.

After weaning: feed according to the guidelines in the table, without the addition of extra moisture.

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LARGE ROBUST PUPPY HEALTHY START

Complete pet food for large size puppies with a robust physique. Also suitable for gestating / lactating bitches.



With colostrum, proven to support immune response

- ✓ Weaning and growth (up to 24 months of age according to the puppy size)
- ✓ Gestation and lactation



KEY BENEFITS



Enriched with colostrum, helps strengthen puppies' immune response up to 50% more



Adapted combination of protein and fat contents to promote healthy growth and long term health



Formulated for large breed puppies with a robust physique to help support healthy joints and active lifestyle

3 kg, 12 kg and 18 kg

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (18%), dried poultry protein, rice (15%), wheat, soya meal, corn, animal fats, wheat middlings, digest, dried beet pulp, corn protein meal, wheat gluten, minerals, dried egg, fish oil, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.44%	
Protein	29.0%	Phosphorus	1.02%	
Fat	15.0%	Vitamin A	16669 IU/kg	
	- Omega-6 fatty acids	1.9%	Vitamin D ₃	955 IU/kg
	- Omega-3 fatty acids	0.3%	Vitamin E	202 IU/kg
	- DHA	0.07%	Vitamin C	60 mg/kg
	- EPA+DHA	0.16%	Taurine	1479 mg/kg
Carbohydrate	38.0%	L-carnitine	200 mg/kg	
Crude fibre	2.5%	Metabolisable energy (ME) ¹	3823 kcal/kg	

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (g/day)

Puppy's expected Adult Body Weight (kg)	BASED ON AGE AND PUPPY'S EXPECTED ADULT BODY WEIGHT					BASED ON PREGNANCY STAGE		
	Puppy's age (month)					Mother Body Weight (kg)	Gestation	Lactation
	1.5 – 3	4 – 5	6 – 8	9 – 11	12 – 24			
25	155 – 310	345 – 405	435 – 420	395 – 375	345 – Adult	25	345 – 440	Ad libitum
35	195 – 325	405 – 435	470 – 515	540 – 500	440 – 435	35	435 – 550	
45	210 – 315	425 – 455	475 – 525	560 – 540	480 – 475	45	510 – 650	
60	265 – 420	500 – 565	610 – 690	730 – 690	605 – 595	60	620 – 790	
70	290 – 465	555 – 630	675 – 760	810 – 765	675 – 660	70	690 – 875	

Weaning: from 4 to 8 weeks of age, offer moistened PRO PLAN® Puppy 3-4 times per day, gradually reducing the amount of fluid added.

After weaning: feed according to the guidelines in the table, without the addition of extra moisture.

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MOTHER & PUPPIES STARTER AND HEALTHY START

PUPPY STARTER

PURINA® PRO PLAN® MOTHER & PUPPIES Starter is an innovative dry food for gestating/lactating bitches, mothers and pre-weaning puppies (4 weeks). Formulated with a blend

of ingredients to help protect your puppy by supporting a healthy immune system and avoiding potential gastrointestinal disturbances during the weaning period.

HEALTHY START: PROVEN AND INNOVATIVE APPROACH TO IMMUNE SUPPORT IN PUPPIES

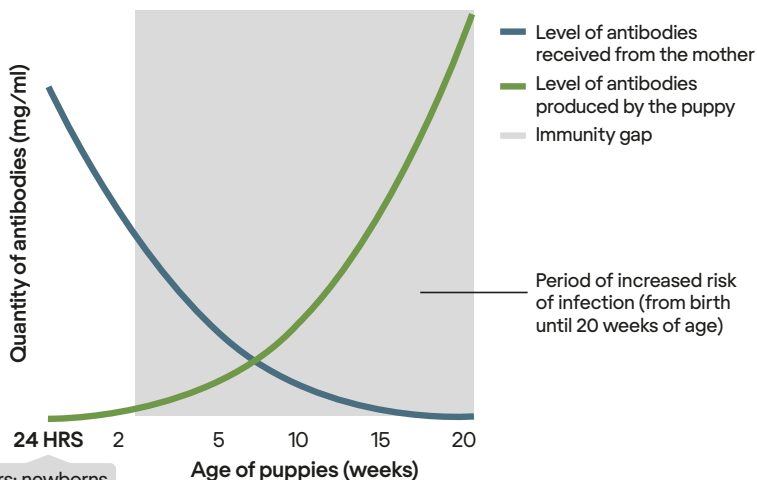
PURINA® PRO PLAN® PUPPY Healthy Start products contain bovine colostrum. Antibodies and other bio-active molecules from bovine colostrum (carefully kept in an active form during the production process) are scientifically proven to help support puppies' immune response – both locally and systemically¹. This colostrum also helps optimise the balance of the gut microflora – helping reduce the likelihood of stress-induced or diet-related diarrhoea, which is so common during puppyhood.

The benefits of maternal colostrum are widely recognised, especially if ingested within the first 24-48 hours of life. Colostrum provides antibodies, which confer passive immunity to the newborn,

direct antimicrobial factors which enhance the local defences in the gut and growth factors which help the maturation of the newborn gut and confer higher tissue growth and repair capabilities.

The passive protection transferred by antibodies in the mother's colostrum lasts only a few weeks. After this time, puppies remain vulnerable to infection until their own immune system develops.

Dietary bovine colostrum supplementation during the 'immunity gap' and growth has strong benefits². Colostrum supplementation acts differently to the mechanism in newborns and actively stimulates the immune defences of puppies during the so-called immunity gap.



24 to 48 hours: newborns absorb mother's first milk

1. Satyaraj E, Reynolds A, Pelker R, et al. 2013. Supplementation of diets with bovine colostrum influences immune function in dogs. *British Journal of Nutrition*. **110**(12): 2216-2221.
2. Chastant S, Mila H. 2019. Passive immune transfer in puppies. *Animal Reproduction Science*. **207**:162-170.

SMALL & MINI ADULT EVERYDAY NUTRITION



Complete pet food for small & mini size adult dogs.

✓ Maintenance diet for adult dogs < 10 kg



700 g, 3 kg, 7 kg,
14 kg and 18 kg

KEY BENEFITS



Specifically adapted nutrient concentration to support the fast metabolism of small dogs



Helps maintain a healthy heart thanks to high quality protein



Formulated for tartar build-up reduction and total dental care

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (20%), wheat, dried poultry protein, corn, rice (7%), animal fats, soya meal, dried beet pulp, corn protein meal, wheat gluten, minerals, dried egg, fish oil, digest, yeast.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.43%
Protein	28.0%	Phosphorus	0.98%
Fat	17.0%	Vitamin A	23887 IU/kg
- Omega-6 fatty acids	2.2%	Vitamin D ₃	1169 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin E	474 IU/kg
Carbohydrate	37.5%	Vitamin C	70 mg/kg
Crude fibre	2.0%	Metabolisable energy (ME) ¹	3949 kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	< 1 h activity (g/day)	1 to 3 h activity (g/day)
1	35	40
5	105	120
10	165	190

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MEDIUM ADULT EVERYDAY NUTRITION



Complete pet food for medium size adult dogs.

KEY BENEFITS

✓ Maintenance diet for adult dogs 10–25 kg



Superior nutrient absorption to fulfil your dog's needs



Helps to keep your dog's coat beautifully shiny from root to tip



A combination of key nutrients that helps to support healthy joints for your dog's active lifestyle



3 kg, 7 kg, 14 kg and 18 kg

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (20%), wheat, dried poultry protein, corn, rice (9%), animal fats, dried beet pulp, digest, soya meal, corn protein meal, wheat gluten, minerals, dried egg, fish oil.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.32%
Protein	26.0%	Phosphorus	0.87%
Fat	16.0%	Vitamin A	17720 IU/kg
- Omega-6 fatty acids	2.1%	Vitamin D ₃	1002 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin E	475 IU/kg
Carbohydrate	40.5%	Vitamin C	70 mg/kg
Crude fibre	2.0%	Metabolisable energy (ME) ¹	3895 kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	< 1h activity (g/day)	1 to 3h activity (g/day)
1	35	40
5	105	120
10	165	190
15	220	250
20	265	305
25	310	355
35	385	440
45	455	525
60	555	635
70	615	705

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LARGE ATHLETIC ADULT EVERYDAY NUTRITION

Complete pet food for large size adult dogs with an athletic physique.



14 kg and 18 kg

KEY BENEFITS

- ✓ Maintenance diet for large athletic adult dogs > 25 kg
-  Superior nutrient absorption to fulfil your dog's needs
-  Helps to keep your dog's coat beautifully shiny from root to tip
-  Formulated for large breed dogs with an athletic physique to help support healthy joints and active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (19%), wheat, dried poultry protein, corn, rice (8%), animal fats, soya meal, dried beet pulp, digest, corn protein meal, corn grits, wheat gluten, dried salmon protein, minerals, dried egg, fish oil.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Phosphorus	0.95%	
Protein	28.0%	Vitamin A	18322 IU/kg	
Fat	18.0%	Vitamin D ₃	1040 IU/kg	
	- Omega-6 fatty acids	2.2%	Vitamin E	475 IU/kg
	- Omega-3 fatty acids	0.3%	Vitamin C	70 mg/kg
Carbohydrate	36.5%	Taurine	1563 mg/kg	
Crude fibre	2.0%	Metabolisable energy (ME) ¹	3996 kcal/kg	
Calcium	1.55%			

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	< 1 h activity (g/day)	1 to 3 h activity (g/day)
25	300	345
35	375	430
45	445	510
60	540	620
70	600	685
90	710	810

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LARGE ROBUST ADULT EVERYDAY NUTRITION

Complete pet food for large size adult dogs with a robust physique.



Supports everyday health maintenance



14 kg and 18 kg

KEY BENEFITS

- ✓ Maintenance diet for large robust adult dogs > 25 kg



Superior nutrient absorption to fulfil your dog's needs



Helps to keep your dog's coat beautifully shiny from root to tip



Formulated for large breed dogs with a robust physique to help support healthy joints and active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (19%), rice (15%), dried poultry protein, wheat, corn, wheat middlings, digest, dried beet pulp, soya meal, wheat gluten, animal fats, corn protein meal, fish oil, minerals, dried egg.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Phosphorus	0.99%
Protein	27.0%	Vitamin A	16354 IU/kg
Fat	12.0%	Vitamin D ₃	957 IU/kg
	- Omega-6 fatty acids	1.7%	Vitamin E
- Omega-3 fatty acids	0.3%	Vitamin C	70 mg/kg
Carbohydrate	43.0%	Taurine	1013 mg/kg
Crude fibre	2.5%	L-carnitine	200 mg/kg
Calcium	1.49%	Metabolisable energy (ME) ¹	3677 kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	< 1h activity (g/day)	1 to 3h activity (g/day)
25	325	375
35	410	470
45	485	555
60	585	670
70	650	745
90	770	880

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EVERYDAY NUTRITION: SUPERIOR NUTRITIONAL PERFORMANCE TO PROMOTE DOGS' OVERALL HEALTH

PURINA® PRO PLAN® ADULT Everyday Nutrition products are specially formulated to deliver superior nutrition thanks to the PURINA® special cooking and extrusion process.

Protein is required in canine diets to provide all essential amino acids needed and nitrogen for the synthesis of non-essential amino acids and proteins, other nitrogenous compounds, and as a source of energy. The use of bioavailable amino acids from high quality protein sources is essential for dogs to maintain lean body mass and strengthen muscles while

supporting a healthy skin and coat. A diet rich in high-quality protein also helps support the immune system and the underpinning function of all vital organs.

All products in the PURINA® PRO PLAN® DOG range use a proprietary process to include at least 14% fresh frozen protein sources in their formulas; in the case of Everyday Nutrition products, this source is chicken. The use of high quality chicken in the Everyday Nutrition formulas at optimal levels significantly improves the nutritional quality of the diet leading to lasting health benefits for adult dogs fed.

HELPS INCREASE PROTEIN AND FAT DIGESTIBILITY

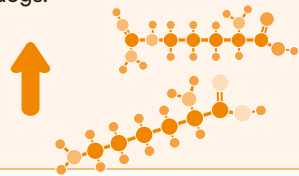
When comparing dogs fed an otherwise identical diet containing either fresh frozen chicken (FFC) or poultry meal (PM) as their only source of animal protein, protein and fat digestibility were significantly better in dogs fed FFC¹.

Protein and fat digestibility were significantly higher in the chicken diet compared to the PM diet.

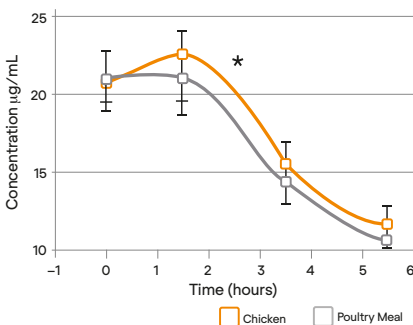


INCREASES THE BIOAVAILABILITY OF AMINO ACIDS

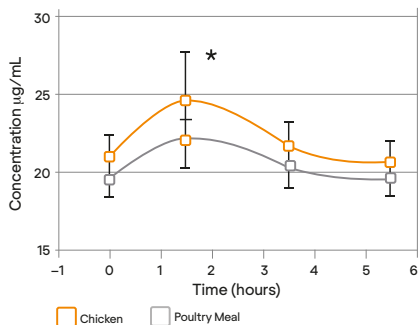
In the same study¹ the dogs fed the diet containing fresh frozen chicken had significantly higher post prandial blood lysine and arginine levels indicative of greater bioavailability of these essential amino acids in the FFC fed dogs.



BLOOD LYSINE



BLOOD ARGININE



1. Bouthegourd et al., Nestlé Internal Report, 2015, PURINA® report on the impact of inclusion of frozen chicken in dog food on digestibility, bioavailability and body weight maintenance.

INCREASES THE BODY'S UPTAKE OF ESSENTIAL FATTY ACIDS

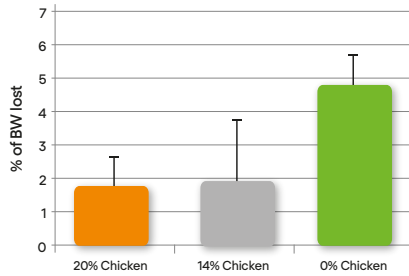
In a second study¹, dogs were fed a 25% protein diet containing either 0% or 14% fresh frozen chicken (the balance of protein being supplied by PM). Uptake of the essential fatty acid linoleic acid was significantly higher in the 14% chicken diet due to a better fatty acid profile of this diet (higher linoleic acid content).



HELPS DOGS RESPOND BETTER TO ENVIRONMENTAL STRESS

In the same study¹, dogs fed the 14% fresh frozen chicken diet were better able to maintain their body weight in periods of extreme cold weather. This clearly shows the long term health benefit of providing highly bioavailable essential amino acids and fatty acids in the diet of dogs.

BODY WEIGHT LOST



1. Bouthegourd et al., Nestlé Internal Report, 2015, PURINA® report on the impact of inclusion of frozen chicken in dog food on digestibility, bioavailability and body weight maintenance.


LARGE ROBUST AND ATHLETIC DOGS: A UNIQUE AND PATENTED* APPROACH TO LARGE BREED NUTRITION

The nutritional needs of large dogs depend on many factors including: their genetic origin, their body morphology and composition, their activity level, and their resting energy expenditure. Large dogs

can be divided into two groups, robust and athletic. These two groups share distinct common genetic origins, comparable morphologies and similar metabolic characteristics¹⁻³.


ROBUST DOGS

Generally have similar chest and waist measurements, giving the body a “cylindrical” appearance. They are characterised by higher body fat mass, lower energy requirements per unit of body weight and a propensity to be less active (compared with athletic dogs).



ATHLETIC DOGS

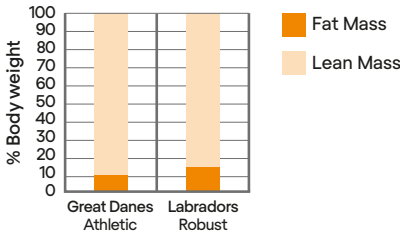
Have a morphology defined by a deep chest and thin abdomen giving the body a “cone-shaped” appearance. They are characterised by higher lean body mass, higher energy requirements per unit of body weight and have a propensity to be more active.




* Patent pending in Europe.

1. Parker *et al.* Genetic structure of the purebred domestic dog. *Science*, 2004; **304**: 1160-1164.
2. Kienzle *et al.* Maintenance Energy requirements of dogs: what is the correct value for the calculation of metabolic body weight in dogs. *J. Nutr.*, 1991; **121**: S39 - S40.
3. Speakman *et al.* Age-related changes in the metabolism and body composition of 3 breeds and their relationship to life expectancy. *Aging Cell*, 2003 **2**, 265–275.

BODY COMPOSITION OF ROBUST AND ATHLETIC LARGE DOGS

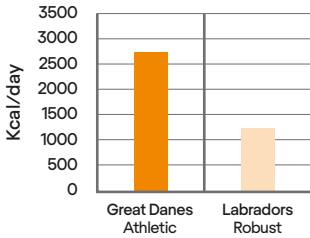


Large athletic dogs have less fat and more lean body mass than large breed robust dogs¹.

Conversely, large robust dogs have more fat and less lean body mass than athletic dogs¹.

**Note: Labradors have been classified as Robust dogs but individuals do vary. Some Labradors may fall under the category of Athletic, depending on genetics and morphotype.*

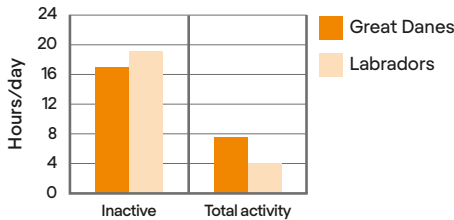
RESTING ENERGY NEEDS OF ROBUST AND ATHLETIC LARGE BREED DOGS



Large athletic dogs expend more energy at rest than large robust dogs².

Even when they are resting, athletic dogs may use up to 57% more kcal/day than robust dogs.

SPONTANEOUS ACTIVITY OF ROBUST AND ATHLETIC LARGE DOGS



Large athletic dogs show a greater level of spontaneous activity compared with large robust dogs³.

Athletic dogs are active for up to 40% more time per day than robust dogs.

1. Speakman *et al.* Age-related changes in the metabolism and body composition of 3 breeds and their relationship to life expectancy. *Aging Cell*, 2003 2, 265–275.
2. Dobenecker *et al.* Energy Requirements of 2 different dog breeds for ideal growth from weaning to 6 months of age. Proc of the Nestlé PURINA Forum 2008.
3. Perez-Camargo Bouthegourd, Berthe S.A. Patent n° 8,091,509 B2 – 2012 Method for improving dog food.

SMALL & MINI PUPPY SENSITIVE SKIN



Scientifically designed to support healthy skin and shiny coat

Complete pet food for small & mini size puppies with sensitive skin. Also suitable for gestating / lactating bitches.



700 g and 3 kg

KEY BENEFITS

- ✓ Weaning and growth (up to 9 or 12 months of age according to the puppy size)
- ✓ Gestation and lactation



Scientifically designed to support healthy skin and shiny coat



Selected protein sources for sensitive dogs, formulated without wheat*

*Produced in a facility where grains are handled



A combination of key nutrients that helps to support healthy joints for your puppy's active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality salmon[#] (including head, bone, meat) (18%), dried salmon protein[#], rice[#] (16%), animal fats, corn protein meal[#], corn starch, soya meal[#], hydrolysed soya protein[#], dried egg[#], dried beet pulp[#], minerals, dried vegetable fiber, corn grits, digest, soybean oil, fish oil. [#] Protein sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.4%
Protein	32.0%	Phosphorus	1.04%
Fat	21.0%	Zinc	18.3 mg/100g
- Omega-6 fatty acids	1.8%	Vitamin A	22773 IU/kg
- Omega-3 fatty acids	0.9%	Vitamin D ₃	1657 IU/kg
- DHA	0.43%	Vitamin E	488 IU/kg
- EPA+DHA	0.68%	Vitamin C	70 mg/kg
Carbohydrate	29.0%	Metabolisable energy (ME) ¹	4133 kcal/kg
Crude fibre	2.0%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (g/day)

BASED ON AGE AND PUPPY'S EXPECTED ADULT BODY WEIGHT						BASED ON PREGNANCY STAGE		
Puppy's expected Adult Body Weight (kg)	Puppy's age (month)					Mother Body Weight (kg)	Gestation 6 – 9 weeks	Lactation
	1.5 – 3	4 – 5	6 – 8	9 – 11	12 – 24			
1	30 – 45	50 – 45	45 – 40	40 – 35	35 – Adult	1	35 – 45	Ad libitum
5	75 – 120	125 – 130	130 – 110	110	110 – Adult	5	110 – 140	
10	100 – 170	190 – 200	205 – 175	175	175	10	175 – 220	

Weaning: from 4 to 8 weeks of age, offer moistened PRO PLAN® Puppy 3-4 times per day, gradually reducing the amount of fluid added.

After weaning: feed according to the guidelines in the table, without the addition of extra moisture.

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MEDIUM PUPPY SENSITIVE SKIN



Scientifically designed to support healthy skin and shiny coat

Complete pet food for medium size puppies with sensitive skin. Also suitable for gestating / lactating bitches.

- ✓ Weaning and growth (up to 18 months of age according to the puppy size)
- ✓ Gestation and lactation



3 kg, 12 kg and 18 kg

KEY BENEFITS



Scientifically designed to support healthy skin and shiny coat



Selected protein sources for sensitive dogs, formulated without wheat*
*Produced in a facility where grains are handled



A combination of key nutrients that helps to support healthy joints for your puppy's active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality salmon[#] (including head, bone, meat) (17%), dried salmon protein[#], rice[#] (16%), animal fats, corn starch, corn protein meal[#], soya meal[#], dried egg[#], hydrolysed soya protein[#], digest, dried beet pulp[#], corn[#], minerals, dried vegetable fiber, soybean oil, fish oil. # Protein sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.27%
Protein	32.0%	Phosphorus	0.97%
Fat	20.0%	Zinc	18.2 mg/100g
- Omega-6 fatty acids	1.8%	Vitamin A	19531 IU/kg
- Omega-3 fatty acids	0.8%	Vitamin D ₃	1577 IU/kg
- DHA	0.41%	Vitamin E	487 IU/kg
- EPA+DHA	0.65%	Vitamin C	70 mg/kg
Carbohydrate	30.0%	Metabolisable energy (ME) ¹	4065 kcal/kg
Crude fibre	2.5%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (g/day)

Puppy's expected Adult Body Weight (kg)	BASED ON AGE AND PUPPY'S EXPECTED ADULT BODY WEIGHT					BASED ON PREGNANCY STAGE		
	Puppy's age (month)					Mother Body Weight (kg)	Gestation 6 – 9 weeks	Lactation
	1.5 – 3	4 – 5	6 – 8	9 – 11	12 – 24			
1	30 – 45	50 – 45	45 – 40	40	40 – Adult	1	40 – 50	Ad libitum
5	75 – 125	130 – 135	135 – 110	110	110 – Adult	5	110 – 140	
10	100 – 175	195 – 205	205 – 180	180 – 175	175 – Adult	10	175 – 225	
15	130 – 230	265 – 285	290 – 275	260 – 245	225 – Adult	15	230 – 295	
20	145 – 265	320 – 345	355 – 340	320 – 300	275 – Adult	20	280 – 355	
25	160 – 295	325 – 380	410 – 395	375 – 360	325 – Adult	25	325 – 415	
35	180 – 305	380 – 410	440 – 485	510 – 470	410 – 405	35	405 – 520	
45	195 – 300	400 – 430	445 – 495	530 – 510	465 – 450	45	480 – 615	
60	245 – 395	470 – 530	575 – 645	685 – 660	570 – 560	60	585 – 745	
70	275 – 430	525 – 590	640 – 715	760 – 720	635 – 620	70	650 – 825	

Weaning: from 4 to 8 weeks of age, offer moistened PRO PLAN® Puppy 3–4 times per day, gradually reducing the amount of fluid added.

After weaning: feed according to the guidelines in the table, without the addition of extra moisture.

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SMALL & MINI ADULT SENSITIVE SKIN

Complete pet food for small & mini size adult dogs with sensitive skin.



Scientifically designed to support healthy skin and shiny coat



700 g, 3 kg and 7 kg

KEY BENEFITS

- ✓ Maintenance diet for adult dogs < 10 kg with a sensitive skin



Scientifically designed to support healthy skin and shiny coat



Selected protein sources for sensitive dogs, formulated without wheat*

*Produced in a facility where grains are handled



Formulated for tartar build-up reduction and promotes dental hygiene

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality salmon[#] (including head, bone, meat) (20%), rice[#] (18%), dried salmon protein[#], corn protein meal[#], corn[#], animal fats, soya meal[#], dried beet pulp[#], corn starch, minerals, dried vegetable fiber, soybean oil, corn grits, digest, yeast[†], dried egg[#], fish oil. # Protein sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Phosphorus	0.87%
Protein	30.0%	Zinc	17.9 mg/100g
Fat	18.0%	Vitamin A	24124 IU/kg
- Omega-6 fatty acids	1.8%	Vitamin D ₃	1548 IU/kg
- Omega-3 fatty acids	0.8%	Vitamin E	488 IU/kg
Carbohydrate	34.5%	Vitamin C	70 mg/kg
Crude fibre	2.5%	Metabolisable energy (ME) [†]	3983 kcal/kg
Calcium	0.97%		

* Typical analysis in the final product as fed. [†] Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	< 1 h activity (g/day)	1 to 3 h activity (g/day)
1	35	40
5	105	115
10	165	185

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MEDIUM ADULT SENSITIVE SKIN

Complete pet food for medium size adult dogs with sensitive skin.



Scientifically designed to support healthy skin and shiny coat



3 kg, 7 kg, 14 kg and 18 kg

KEY BENEFITS

✓ Maintenance diet for adult dogs 10–25 kg with sensitive skin



Scientifically designed to support healthy skin and shiny coat



Selected protein sources for sensitive dogs, formulated without wheat*

*Produced in a facility where grains are handled



A combination of key nutrients that helps to support healthy joints for your dog's active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality salmon[#] (including head, bone, meat) (17%), rice[#] (14%), dried salmon protein[#], corn protein meal[#], animal fats, soya meal[#], corn[#], corn grits[#], dried beet pulp[#], corn starch, digest, dried vegetable fiber, minerals, dried egg[#], soybean oil, fish oil. # Protein sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Phosphorus	0.83%
Protein	29.0%	Zinc	17.8 mg/100g
Fat	18.0%	Vitamin A	23824 IU/kg
- Omega-6 fatty acids	1.7%	Vitamin D ₃	1592 IU/kg
- Omega-3 fatty acids	0.8%	Vitamin E	486 IU/kg
Carbohydrate	35.0%	Vitamin C	70 mg/kg
Crude fibre	3.0%	Metabolisable energy (ME) ¹	3941 kcal/kg
Calcium	1.05%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	< 1h activity (g/day)	1 to 3h activity (g/day)
1	35	40
5	105	120
10	165	190
15	215	250
20	260	300
25	305	350
35	380	435
45	450	515
60	550	625
70	610	695

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LARGE ATHLETIC ADULT SENSITIVE SKIN

Complete pet food for large size adult dogs with an athletic physique and sensitive skin.



Scientifically designed to support healthy skin and shiny coat



14 kg and 18 kg

KEY BENEFITS

✓ Maintenance diet for large athletic adult dogs > 25 kg with sensitive skin

Scientifically designed to support healthy skin and shiny coat

Selected protein sources for sensitive dogs, formulated without wheat*

*Produced in a facility where grains are handled

Formulated for large breed dogs with an athletic physique to help support healthy joints and active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality salmon[#] (including head, bone, meat) (17%), rice[#] (14%), dried salmon protein[#], corn protein meal[#], corn[#], animal fats, soya meal[#], dried beet pulp[#], corn grits[#], digest, corn starch, dried vegetable fiber, minerals, dried egg[#], soybean oil, fish oil. [#] Protein sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Phosphorus	0.83%
Protein	28.0%	Zinc	17.8 mg/100g
Fat	18.0%	Vitamin A	23678 IU/kg
- Omega-6 fatty acids	1.7%	Vitamin D ₃	1579 IU/kg
- Omega-3 fatty acids	0.8%	Vitamin E	486 IU/kg
Carbohydrate	36.5%	Vitamin C	70 mg/kg
Crude fibre	3.0%	Taurine	1662 mg/kg
Calcium	1.05%	Metabolisable energy (ME) ¹	3956 kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	< 1 h activity (g/day)	1 to 3 h activity (g/day)
25	305	345
35	380	435
45	450	515
60	545	625
70	605	690
90	715	820

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LARGE ROBUST ADULT SENSITIVE SKIN

Complete pet food for large size adult dogs with a robust physique and sensitive skin.



Scientifically designed to support healthy skin and shiny coat



14 kg and 18 kg

KEY BENEFITS

✓ Maintenance diet for large robust adult dogs > 25 kg with sensitive skin



Scientifically designed to support healthy skin and shiny coat



Selected protein sources for sensitive dogs, formulated without wheat*

*Produced in a facility where grains are handled



Formulated for large breed dogs with a robust physique to help support healthy joints and active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality salmon[#] (including head, bone, meat) (16%), rice[#] (15%), corn[#], dried salmon protein[#], corn protein meal[#], corn grits[#], soya meal[#], dried beet pulp[#], digest, animal fats, minerals, dried vegetable fiber, dried egg[#], soybean oil, fish oil. # Protein sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Phosphorus	0.79%
Protein	27.0%	Zinc	17.4 mg/100g
Fat	13.0%	Vitamin A	21869 IU/kg
		Vitamin D ₃	1508 IU/kg
		Vitamin E	486 IU/kg
- Omega-6 fatty acids	1.6%	Vitamin C	70 mg/kg
- Omega-3 fatty acids	0.8%	Taurine	1802 mg/kg
Carbohydrate	41.5%	L-carnitine	200 mg/kg
Crude fibre	3.0%	Metabolisable energy (ME) ¹	3687 kcal/kg
Calcium	1.53%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	< 1 h activity (g/day)	1 to 3 h activity (g/day)
25	325	375
35	410	465
45	485	555
60	585	670
70	650	745
90	770	880

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MEDIUM & LARGE ADULT 7+ SENSITIVE SKIN

Complete pet food for medium & large size dogs aged from 7 onwards with sensitive skin.



Scientifically designed to support healthy skin and shiny coat



3 kg and 14 kg

KEY BENEFITS

- ✓ Maintenance diet for senior dogs > 10 kg with sensitive skin



Scientifically designed to support healthy skin and shiny coat



Supports healthy ageing and maintains healthy mobility thanks to EPA, an omega-3 fatty acid



Selected protein sources for sensitive dogs, formulated without wheat*

*Produced in a facility where grains are handled

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality salmon[#] (including head, bone, meat) (17%), rice[#] (16%), corn protein meal[#], dried salmon protein[#], corn starch, corn[#], soya meal[#], animal fats, minerals, dried beet pulp[#], dried vegetable fiber, dried egg[#], soybean oil, digest, fish oil. # Protein sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Phosphorus	0.90%
Protein	28.0%	Zinc	17.3 mg/100g
Fat	14.0%	Vitamin A	24659 IU/kg
- Omega-6 fatty acids	1.6%	Vitamin D ₃	1525 IU/kg
- Omega-3 fatty acids	0.7%	Vitamin E	571 IU/kg
- EPA	0.2%	Vitamin C	83 mg/kg
Carbohydrate	40.0%	Metabolisable energy (ME) ¹	3773 kcal/kg
Crude fibre	2.5%		
Calcium	1.45%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE FOR DOGS AGED FROM 7 ONWARDS)

Body weight (kg)	< 1 h activity (g/day)	1 to 3 h activity (g/day)
10	150	175
25	275	320
35	345	400
45	410	475
70	555	640

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SENSITIVE SKIN

SCIENTIFICALLY DESIGNED TO SUPPORT HEALTHY SKIN AND SHINY COAT

The PURINA® PRO PLAN® Sensitive Skin range of products for puppies, adult and senior dogs is formulated with a specific combination of essential nutrients, scientifically designed to support healthy skin and promote excellent coat quality in sensitive dogs.

PURINA® PRO PLAN® diets for dogs with sensitive skin:

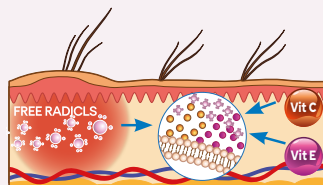
HELPS REDUCE SKIN REACTIONS ASSOCIATED WITH FOOD SENSITIVITY

Boosted levels of long chain omega-3 fatty acids help manage sensitive skin. The high tolerance formula containing salmon as the only source of animal flesh protein, limited numbers of protein sources and no wheat helps reduce possible skin reactions of sensitive dogs.



CONTAIN A BLEND OF SKIN-SPECIFIC NUTRIENTS SCIENTIFICALLY DESIGNED TO HELP SUPPORT SKIN HEALTH AND PROMOTE COAT QUALITY

All diets in the range are formulated with the antioxidants vitamins E and C. Oxidative stress plays a role in the development of skin disease. It has been shown that increasing amounts of vitamin E in foods for dogs leads to increases in serum and cutaneous concentrations of vitamin E which are likely to benefit skin and coat health of dogs as well as supporting the immune system¹.



A PURINA® study demonstrated the benefits to skin and coat health of feeding a diet containing the Sensitive Skin blend of nutrients to dogs².

A SPECIAL COMBINATION OF SKIN-TARGETING NUTRIENTS CLINICALLY PROVEN TO HELP SUPPORT HEALTHY SKIN AND BEAUTIFUL COAT

In a study done by Purina's scientists, dogs fed a diet containing the Sensitive Skin blend of **increased linoleic acid, zinc and vitamins A, B and E** had their skin and coat evaluated over a 5 month period, both subjectively by 30 panellist judges, and objectively using sensory analysis and biophysical and dermatological evaluations. Panellists scored the dogs' skin and coat on many parameters including odour, coat shininess and softness, shedding and presence or absence of dandruff. Skin biophysical parameters investigated

included transepidermal water loss, skin pH and corneometry (skin hydration status). In addition, general health and blood and faecal parameters were regularly checked.

Results showed that **dogs fed the Sensitive Skin blend had significantly improved skin and coat condition** – increased coat shininess and softness, improved skin hydration score and elasticity, reduced transepidermal water loss, increased blood, skin and sebum linoleic acid content and reduced inflammation. This blend is incorporated in all PRO PLAN® diets for dogs with sensitive skin.

1. Jewell DE, Yu S and Joshi DK. (2002). Effects of serum vitamin E levels on skin vitamin E levels in dogs and cats. *Vet Ther* 3 (3): 235- 43
2. Report study by L. Young & G. Bache. "Minimum nutrient and digestibility requirements to use "Proven to support healthy skin and beautiful coat".

MEDIUM PUPPY SENSITIVE DIGESTION

Complete pet food for medium size puppies with sensitive digestion. Also suitable for gestating / lactating bitches.



Proven to be easily digestible and improve microflora balance



3 kg, 12 kg and 18 kg

KEY BENEFITS

- ✓ Weaning and growth (up to 18 months of age according to the puppy size)
- ✓ Gestation and lactation



Contains prebiotics scientifically proven to increase bifidobacteria for a better gut microflora balance



Easily digestible recipe, formulated with specific ingredients to support intestinal health and promote good stool quality



A combination of key nutrients that helps to support healthy joints for your puppy's active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality lamb (including lungs and liver) (20%), dried poultry protein, rice (15%), corn, soya meal, animal fats, dried beet pulp¹ (5%), digest, corn protein meal, dried egg, corn grits, minerals, fish oil.
Prebiotics source.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.38%
Protein	30.0%	Phosphorus	0.96%
Fat	19.0%	Vitamin A	18445 IU/kg
- Omega-6 fatty acids	1.8%	Vitamin D ₃	996 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin E	474 IU/kg
- DHA	0.05%	Vitamin C	70 mg/kg
- EPA+DHA	0.12%	Metabolisable energy (ME) ¹	4004 kcal/kg
Carbohydrate	32.8%		
Crude fibre	2.5%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (g/day)

BASED ON AGE AND PUPPY'S EXPECTED ADULT BODY WEIGHT						BASED ON PREGNANCY STAGE		
Puppy's expected Adult Body Weight (kg)	Puppy's age (month)					Mother Body Weight (kg)	Gestation	Lactation
	1.5 - 3	4 - 5	6 - 8	9 - 11	12 - 24		6 - 9 weeks	
1	30 - 45	50	50 - 40	40	40 - Adult	1	40 - 50	Ad libitum
5	80 - 125	130 - 135	135 - 115	115 - 110	110 - Adult	5	110 - 145	
10	105 - 180	195 - 210	210 - 180	180 - 170	170 - Adult	10	180 - 225	
15	130 - 230	270 - 290	285 - 280	265 - 250	230 - Adult	15	235 - 300	
20	145 - 270	325 - 350	360 - 345	325 - 305	280 - Adult	20	285 - 360	
25	150 - 300	330 - 395	415 - 400	380 - 355	330 - Adult	25	330 - 420	
35	185 - 310	385 - 415	445 - 490	515 - 480	420 - Adult	35	415 - 525	
45	200 - 325	405 - 435	455 - 500	535 - 515	460 - Adult	45	490 - 626	
60	250 - 400	480 - 540	585 - 655	695 - 660	580 - 575	60	595 - 755	
70	275 - 445	530 - 600	645 - 725	770 - 730	645 - 640	70	660 - 835	

Weaning: from 4 to 8 weeks of age, offer moistened PRO PLAN® Puppy 3-4 times per day, gradually reducing the amount of fluid added.

After weaning: feed according to the guidelines in the table, without the addition of extra moisture.

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LARGE ATHLETIC PUPPY SENSITIVE DIGESTION

Complete pet food for large size puppies with an athletic physique and sensitive digestion. Also suitable for gestating / lactating bitches.



Proven to be easily digestible and improve microflora balance



12 kg and 18 kg

KEY BENEFITS

- ✓ Weaning and growth (up to 24 months of age according to the puppy size)
- ✓ Gestation and lactation



Contains prebiotics scientifically proven to increase bifidobacteria for a better gut microflora balance



Easily digestible recipe, formulated with specific ingredients to support intestinal health and promote good stool quality



Formulated for large breed puppies with an athletic physique to help support healthy joints and active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality lamb (including lungs and liver) (20%), dried poultry protein, rice (10%), soya meal, corn, animal fats, dried beet pulp* (6%), digest, corn protein meal, dried egg, fish oil, minerals, corn grits.
* Prebiotics source.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.36%
Protein	32.0%	Phosphorus	0.95%
Fat	18.0%	Vitamin A	20442 IU/kg
- Omega-6 fatty acids	1.7%	Vitamin D ₃	1020 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin E	475 IU/kg
- DHA	0.09%	Vitamin C	70 mg/kg
- EPA+DHA	0.21%	Taurine	1208 mg/kg
Carbohydrate	32.0%	Metabolisable energy (ME) ¹	3972 kcal/kg
Crude fibre	2.5%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (g/day)

Puppy's expected Adult Body Weight (kg)	BASED ON AGE AND PUPPY'S EXPECTED ADULT BODY WEIGHT					BASED ON PREGNANCY STAGE		
	Puppy's age (month)					Mother Body Weight (kg)	Gestation 6 - 9 weeks	Lactation
	1.5 - 3	4 - 5	6 - 8	9 - 11	12 - 24			
25	145 - 300	335 - 390	420 - 405	385 - 360	330 - Adult	25	335 - 425	Ad libitum
35	185 - 310	390 - 420	450 - 495	520 - 485	420 - 400	35	415 - 530	
45	200 - 305	410 - 435	455 - 505	540 - 520	465 - 460	45	495 - 630	
60	255 - 405	485 - 545	585 - 660	700 - 665	585 - 570	60	600 - 760	
70	280 - 450	535 - 605	650 - 735	780 - 740	650 - 635	70	665 - 845	

Weaning: from 4 to 8 weeks of age, offer moistened PRO PLAN® Puppy 3-4 times per day, gradually reducing the amount of fluid added.

After weaning: feed according to the guidelines in the table, without the addition of extra moisture.

LARGE ROBUST PUPPY SENSITIVE DIGESTION

Complete pet food for large size puppies with a robust physique and sensitive digestion. Also suitable for gestating / lactating bitches.



12 kg and 18 kg

KEY BENEFITS

- ✓ Weaning and growth (up to 24 months of age according to the puppy size)
- ✓ Gestation and lactation



Contains prebiotics scientifically proven to increase bifidobacteria for a better gut microflora balance



Easily digestible recipe, formulated with specific ingredients to support intestinal health and promote good stool quality



Formulated for large breed puppies with a robust physique to help support healthy joints and active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality lamb (including lungs and liver) (20%), dried poultry protein, rice (10%), corn, corn grits, soya meal, animal fats, dried beet pulp* (6%), digest, dried egg, minerals, fish oil. # Prebiotics source.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.45%
Protein	29.0%	Phosphorus	0.92%
Fat	15.0%	Vitamin A	20543 IU/kg
- Omega-6 fatty acids	1.6%	Vitamin D ₃	889 IU/kg
- Omega-3 fatty acids	0.2%	Vitamin E	474 IU/kg
- DHA	0.02%	Vitamin C	70 mg/kg
- EPA+DHA	0.04%	Taurine	1050 mg/kg
Carbohydrate	37.5%	L-Carnitine	200 mg/kg
Crude fibre	2.5%	Metabolisable energy (ME) ¹	3805 kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (g/day)

Puppy's expected Adult Body Weight (kg)	BASED ON AGE AND PUPPY'S EXPECTED ADULT BODY WEIGHT					BASED ON PREGNANCY STAGE		
	Puppy's age (month)					Mother Body Weight (kg)	Gestation 6 - 9 weeks	Lactation
	1.5 - 3	4 - 5	6 - 8	9 - 11	12 - 24			
25	155 - 315	350 - 405	440 - 420	400 - 375	345 - Adult	25	345 - 440	Ad libitum
35	195 - 325	405 - 440	470 - 515	540 - 505	440 - 420	35	435 - 555	
45	210 - 350	425 - 455	380 - 530	565 - 545	495 - 480	45	515 - 655	
60	265 - 420	505 - 570	615 - 690	730 - 695	610 - 595	60	625 - 795	
70	290 - 470	560 - 630	680 - 765	810 - 770	675 - 660	70	690 - 880	

Weaning: from 4 to 8 weeks of age, offer moistened PRO PLAN® Puppy 3-4 times per day, gradually reducing the amount of fluid added.

After weaning: feed according to the guidelines in the table, without the addition of extra moisture.

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SMALL & MINI ADULT SENSITIVE DIGESTION



Proven to be easily digestible and improve microflora balance

Complete pet food for small & mini size adult dogs with sensitive digestion.

- ✓ Maintenance diet for adult dogs < 10 kg with sensitive digestion



700 g, 3 kg and 7 kg

KEY BENEFITS



Contains prebiotics scientifically proven to increase bifidobacteria for a better gut microflora balance



Easily digestible recipe, formulated with specific ingredients to support intestinal health and promote good stool quality



Formulated for tartar build-up reduction and promotes dental hygiene

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality lamb (including lungs and liver) (20%), dried poultry protein, rice (16%), corn, animal fats, corn protein meal, dried beet pulp[#] (5%), digest, soya meal, corn grits, dried egg, minerals, fish oil, yeast. [#] Prebiotics source.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.28%
Protein	28.0%	Phosphorus	0.93%
Fat	17.0%	Vitamin A	23706 IU/kg
- Omega-6 fatty acids	1.7%	Vitamin D ₃	1127 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin E	475 IU/kg
Carbohydrate	37.0%	Vitamin C	70 mg/kg
Crude fibre	2.5%	Metabolisable energy (ME) ¹	3912 kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	< 1h activity (g/day)	1 to 3h activity (g/day)
1	35	40
5	105	120
10	165	190

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MEDIUM ADULT SENSITIVE DIGESTION


Complete pet food for medium size adult dogs with sensitive digestion.




3 kg, 7 kg, 14 kg and 18 kg

KEY BENEFITS

- ✓ Maintenance diet for adult dogs 10-25 kg with sensitive digestion

 Contains prebiotics scientifically proven to increase bifidobacteria for a better gut microflora balance

 Easily digestible recipe, formulated with specific ingredients to support intestinal health and promote good stool quality

 A combination of key nutrients that helps to support healthy joints for your dog's active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality lamb (including lungs and liver) (19%), rice (18%), dried poultry protein, corn, animal fats, dried beet pulp* (5%), digest, soya meal, corn grits, corn protein meal, dried egg, minerals, fish oil.
Prebiotics source.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.35%
Protein	26.0%	Phosphorus	0.81%
Fat	16.0%	Vitamin A	18902 IU/kg
- Omega-6 fatty acids	1.6%	Vitamin D ₃	1006 IU/kg
- Omega-3 fatty acids	0.2%	Vitamin E	475 IU/kg
Carbohydrate	40.0%	Vitamin C	70 mg/kg
Crude fibre	2.5%	Metabolisable energy (ME) ¹	3858 kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	< 1 h activity (g/day)	1 to 3 h activity (g/day)
1	35	40
5	105	120
10	170	195
15	220	255
20	270	305
25	310	355
35	390	445
45	460	530
60	560	640
70	620	710

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LARGE ATHLETIC ADULT SENSITIVE DIGESTION

Complete pet food for large size adult dogs with an athletic physique and sensitive digestion.



Proven to be easily digestible and improve microflora balance



14 kg and 18 kg

KEY BENEFITS

✓ Maintenance diet for large athletic adult dogs > 25 kg with sensitive digestion



Contains prebiotics scientifically proven to increase bifidobacteria for a better gut microflora balance



Easily digestible recipe, formulated with specific ingredients to support intestinal health and promote good stool quality



Formulated for large breed dogs with an athletic physique to help support healthy joints and active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality lamb (including lungs and liver) (19%), rice (16%), dried poultry protein, corn, animal fats, corn protein meal, dried beet pulp* (5%), digest, soya meal, corn grits, dried egg, minerals, fish oil.
Prebiotics source.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.31%	
Protein	28.0%	Phosphorus	0.84%	
Fat	18.0%	Vitamin A	17584 IU/kg	
	- Omega-6 fatty acids	1.7%	Vitamin D ₃	987 IU/kg
	- Omega-3 fatty acids	0.3%	Vitamin E	476 IU/kg
		Vitamin C	70 mg/kg	
Carbohydrate	36.5%	Taurine	1519 mg/kg	
Crude fibre	2.0%	Metabolisable energy (ME) ¹	3996 kcal/kg	

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	< 1h activity (g/day)	1 to 3h activity (g/day)
25	300	345
35	375	430
45	445	510
60	540	620
70	600	685
90	710	810

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LARGE ROBUST ADULT SENSITIVE DIGESTION


Complete pet food for large size adult dogs with a robust physique and sensitive digestion.





14 kg and 18 kg

KEY BENEFITS

✓ Maintenance diet for large robust adult dogs > 25 kg with sensitive digestion

 Contains prebiotics scientifically proven to increase bifidobacteria for a better gut microflora balance

 Easily digestible recipe, formulated with specific ingredients to support intestinal health and promote good stool quality

 Formulated for large breed dogs with a robust physique to help support healthy joints and active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality lamb (including lungs and liver) (19%), rice (18%), dried poultry protein, corn, corn protein meal, dried beet pulp* (5%), digest, corn grits, animal fats, dried egg, minerals, fish oil, soybean oil.
Prebiotics source.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*				
Moisture	8.0%	Phosphorus	0.84%	
Protein	27.0%	Vitamin A	16477 IU/kg	
Fat	12.5%	Vitamin D ₃	950 IU/kg	
	- Omega-6 fatty acids	1.4%	Vitamin E	476 IU/kg
	- Omega-3 fatty acids	0.3%	Vitamin C	70 mg/kg
Carbohydrate	43.0%	Taurine	1602 mg/kg	
Crude fibre	2.0%	L-carnitine	200 mg/kg	
Calcium	1.32%	Metabolisable energy (ME) ¹	3735 kcal/kg	

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)		
Body weight (kg)	< 1 h activity (g/day)	1 to 3 h activity (g/day)
25	320	370
35	405	460
45	475	545
60	580	660
70	640	735
90	760	870

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GRAIN FREE FORMULA ALL SIZE PUPPY SENSITIVE DIGESTION

Complete pet food for all size puppies with sensitive digestion. Also suitable for gestating / lactating bitches.



Proven to improve microflora balance and formulated without grains



12 kg

KEY BENEFITS

- ✓ Weaning and growth
- ✓ Gestation and lactation



Contains prebiotics scientifically proven to increase bifidobacteria for a better gut microflora balance



Formulated with specific ingredients to support intestinal health and promote good stool quality



Grain free recipe, carefully formulated without wheat or corn. Produced in a facility where grains are handled

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality turkey (including back and chest) (18%), dried chicken protein, dried cassava (12%), pea starch, animal fats, soya meal, dried poultry protein, pea protein, dried beet pulp* (6%), digest, dried egg, minerals, fish oil. # Prebiotics source.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.5%
Protein	32.0%	Phosphorus	0.94%
Fat	19.0%	Vitamin A	20922 IU/kg
- Omega-6 fatty acids	2.1%	Vitamin D ₃	1348 IU/kg
- Omega-3 fatty acids	0.4%	Vitamin E	478 IU/kg
- DHA	0.06%	Vitamin C	90 mg/kg
- EPA+DHA	0.14%		
Carbohydrate	29.5%	Metabolisable energy (ME) ¹	3965 kcal/kg
Crude fibre	2.5%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (g/day)

BASED ON AGE AND PUPPY'S EXPECTED ADULT BODY WEIGHT						BASED ON PREGNANCY STAGE		
Puppy's expected Adult Body Weight (kg)	Puppy's age (month)					Mother Body Weight (kg)	Gestation 6 - 9 weeks	Lactation
	1.5 - 3	4 - 5	6 - 8	9 - 11	12 - 24			
1	30 - 45	50	50 - 40	40	40 - Adult	1	40 - 50	Ad libitum
5	80 - 125	135	135 - 115	115	115 - Adult	5	115 - 145	
10	105 - 180	200 - 210	210 - 180	180	180 - Adult	10	180 - 230	
15	135 - 235	275 - 295	300 - 280	265 - 250	230 - Adult	15	235 - 300	
20	145 - 275	325 - 355	365 - 345	330 - 310	385 - Adult	20	285 - 365	
25	150 - 300	335 - 390	420 - 405	385 - 360	330 - Adult	25	335 - 425	
35	185 - 310	390 - 420	450 - 495	520 - 485	425 - Adult	35	420 - 530	
45	200 - 305	410 - 440	460 - 505	540 - 520	475 - 460	45	495 - 630	
60	255 - 405	485 - 545	590 - 665	705 - 665	585 - 575	60	600 - 765	
70	280 - 450	535 - 605	650 - 735	780 - 740	650 - 635	70	665 - 845	

Weaning: from 4 to 8 weeks of age, offer moistened PRO PLAN® Puppy 3-4 times per day, gradually reducing the amount of fluid added.

After weaning: feed according to the guidelines in the table, without the addition of extra moisture.

GRAIN FREE FORMULA SMALL & MINI ADULT SENSITIVE DIGESTION

Complete pet food for small & mini size adult dogs with sensitive digestion.



Proven to improve microflora balance and formulated without grains



2.5 kg and 7 kg

KEY BENEFITS

✓ Maintenance diet for adult dogs < 10 kg with sensitive digestion



Contains prebiotics scientifically proven to increase bifidobacteria for a better gut microflora balance



Formulated with specific ingredients to support intestinal health and promote good stool quality



Grain free recipe, carefully formulated without wheat or corn. Produced in a facility where grains are handled

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality turkey (including back and chest) (17%), pea starch, dried chicken protein, dried cassava (10%), dried poultry protein, soya meal, animal fats, dried beet pulp[#] (6%), soya protein powder, dried pea, digest, dried egg, minerals, fish oil, yeast. [#] Prebiotics source.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.36%
Protein	30.0%	Phosphorus	0.91%
Fat	17.0%	Vitamin A	23827 IU/kg
- Omega-6 fatty acids	1.8%	Vitamin D ₃	1285 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin E	477 IU/kg
Carbohydrate	34.0%	Vitamin C	70 mg/kg
Crude fibre	3.0%	Metabolisable energy (ME) ¹	3863 kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	< 1 h activity (g/day)	1 to 3 h activity (g/day)
1	35	40
5	105	120
10	170	190

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GRAIN FREE FORMULA MEDIUM & LARGE ADULT SENSITIVE DIGESTION

Complete pet food for medium & large size adult dogs with sensitive digestion.



Proven to improve microflora balance and formulated without grains



2.5 kg, 7 kg and 12 kg

KEY BENEFITS

- ✓ Maintenance diet for adult dogs > 10 kg with sensitive digestion



Contains prebiotics scientifically proven to increase bifidobacteria for a better gut microflora balance



Formulated with specific ingredients to support intestinal health and promote good stool quality



Grain free recipe, carefully formulated without wheat or corn. Produced in a facility where grains are handled

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality turkey (including back and chest) (16%), dried chicken protein, dried cassava (12%), pea starch, soya meal, animal fats, dried poultry protein, dried beet pulp* (6%), dried pea, digest, soya protein powder, dried egg, minerals, fish oil. # Prebiotics source.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.39%
Protein	28.0%	Phosphorus	0.82%
Fat	16.0%	Vitamin A	19060 IU/kg
- Omega-6 fatty acids	1.8%	Vitamin D ₃	1199 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin E	478 IU/kg
Carbohydrate	37.0%	Vitamin C	70 mg/kg
Crude fibre	3.0%	Metabolisable energy (ME) ¹	3811 kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	< 1h activity (g/day)	1 to 3h activity (g/day)
10	170	195
25	315	360
35	395	450
45	465	535
70	630	720

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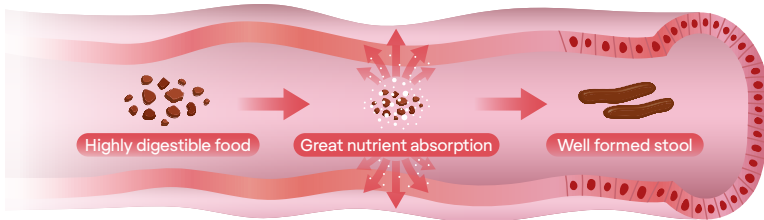
SENSITIVE DIGESTION: PROVEN TO BE EASILY DIGESTIBLE AND PROMOTE GOOD FAECAL CONSISTENCY

Some dogs have a sensitive digestive system without any specific identifiable cause. Delicate digestion results in frequent digestive upsets, poorly formed stools and a high sensitivity to a change in diet. PURINA® PRO PLAN® has developed a range of Sensitive Digestion products for puppies and adult dogs, proven to help support gut microflora balance due to the inclusion of the prebiotic beet pulp¹. These products all help enhance digestive health, and promote the production of firmer stools².

PURINA® PRO PLAN® Sensitive Digestion products contain highly digestible ingredients to ease digestion and reduce intestinal workload in sensitive dogs and prebiotics proven to help support microfloral balance.

HIGHLY DIGESTIBLE FORMULA

All the PURINA® PRO PLAN® Sensitive Digestion products are made with top quality highly digestible ingredients to facilitate dogs' digestive processes and promote excellent faecal quality. **The high digestibility also encourages high levels of nutrient absorption and helps minimise dietary load on the sensitive gut.** All products in the PURINA® PRO PLAN® Sensitive Digestion range are formulated with highly digestible protein sources such as lamb or turkey (in the Grain Free range) and egg and highly digestible carbohydrate sources such as rice and corn.



1. Middelbos IS, Fastinger ND, Fahey GC Jr. 2007. Evaluation of fermentable oligosaccharides in diets fed to dogs in comparison to fiber standards. *J Anim Sci*; **85(11)**:3033-44.
2. Fahey GC Jr, Merchen NR, Corbin JE, Hamilton AK, Serbe KA, Hirakawa DA. 1990. Dietary fiber for dogs: II. Iso-total dietary fiber (TDF) additions of divergent fiber sources to dog diets and their effects on nutrient intake, digestibility, metabolizable energy and digesta mean retention time. *J Anim Sci*; **68(12)**:4229-35.
3. Ducrotte P, Dapoigny M, Bonaz B, Siproudhis L. 2005. Symptomatic efficacy of beidelitic montmorillonite in irritable bowel syndrome: a randomized, controlled trial. *Aliment Pharmacol Ther*; **21(4)**:435-444.

SMALL & MINI ADULT LIGHT / STERILISED

Complete pet food for small & mini size overweight or sterilised adult dogs < 10 kg.



Proven to promote weight management, low in fat



3 kg and 7 kg

KEY BENEFITS

- ✓ Weight loss diet
- ✓ Maintenance diet after a weight loss programme
- ✓ Maintenance diet to prevent weight gain
- ✓ Neutered and spayed dogs



Low fat – promotes healthy weight loss and helps maintain lean body mass after sterilisation



Reduces heart stress while walking and at rest, as proven by a heart rate reduction of 21% after 12 weeks of feeding together with a daily walk



Promotes up to 60% body fat loss within 12 weeks, and healthy weight maintenance afterwards thanks to high protein and low fat, combined with a daily walk

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (15%), wheat, dried poultry protein, corn, rice (9%), dried beet pulp, soya meal, corn protein meal, corn grits, digest, minerals, wheat gluten, fish oil, animal fats.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.36%
Protein	29.0%	Phosphorus	0.92%
Fat	9.0%	Vitamin A	23080 IU/kg
- Omega-6 fatty acids	1.5%	Vitamin D ₃	1245 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin E	475 IU/kg
Carbohydrate	43.0%	Vitamin C	60 mg/kg
Crude fibre	3.5%	Taurine	1418 mg/kg
		Metabolisable energy (ME) ¹	3477kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	Maintenance (g/day)	Sterilised (g/day)	Weight loss (g/day)
1	40	35	30
5	120	100	90
10	185	165	140

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ALL SIZE ADULT LIGHT / STERILISED

Complete pet food for overweight or sterilised adult dogs of all sizes.



Proven to promote weight management, low in fat

- ✓ Weight loss diet
- ✓ Maintenance diet after a weight loss programme
- ✓ Maintenance diet to prevent weight gain
- ✓ Neutered and spayed dogs



KEY BENEFITS



Low fat – promotes healthy weight loss and helps maintain lean body mass after sterilisation



Helps reduce the feeling of hunger through high protein content, complex carbohydrates sources, and adequate fibre level



Promotes up to 60% body fat loss within 12 weeks, and healthy weight maintenance afterwards thanks to high protein and low fat, combined with a daily walk



3 kg and 14 kg

3 kg, 7 kg, 14 kg and 18 kg

COMPOSITION & KEY NUTRIENTS

COMPOSITION

CHICKEN: High quality chicken (including back and chest) (15%), wheat, dried poultry protein, corn, rice (9%), dried beet pulp, soya meal, digest, corn protein meal, corn grits, wheat gluten, minerals, fish oil, animal fats.

LAMB: High quality lamb (including lungs and liver) (18%), wheat, dried poultry protein, corn grits, rice (9%), dried beet pulp, corn, wheat gluten, digest, minerals, fish oil, animal fats.

WHITE FISH: High quality white fish (from heads to tails) (17.5%), wheat, dried poultry protein, corn, rice (9%), dried beet pulp, soya meal, digest, animal fats, wheat gluten, minerals, fish oil.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES***

Moisture	8.0%	Phosphorus	0.90%
Protein	27.0%	Vitamin A	20480 IU/kg
Fat	9.2%	Vitamin D ₃	1141 IU/kg
- Omega-6 fatty acids	1.4%	Vitamin E	475 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin C	67 mg/kg
Carbohydrate	44.7%	Taurine	1493 mg/kg
Crude fibre	3.5%	Metabolisable energy (ME) ¹	3477 kcal/kg
Calcium	1.40%		

* Typical analysis in the final product as fed. **Average of three varieties.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE)

Body weight (kg)	Maintenance (g/day)	Sterilised (g/day)	Weight loss (g/day)
1	40	35	30
10	185	165	140
25	345	300	260
35	435	380	325
45	515	445	385
70	690	600	515

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WEIGHT MANAGEMENT FOR OVERWEIGHT DOGS

Weight loss during a weight management programme with 15 overweight dogs of varying breeds fed PURINA® PRO PLAN® ALL SIZE ADULT Light / Sterilised and given a 30 minute daily walk¹.

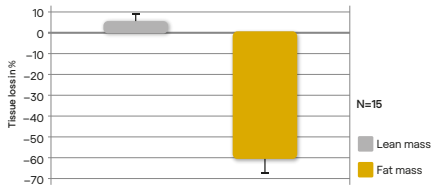
PURINA® PRO PLAN® ADULT Light / Sterilised is proven to help dogs effectively lose weight:

- 8% loss of bodyweight after only 6 weeks
- 16% loss of bodyweight after just 12 weeks

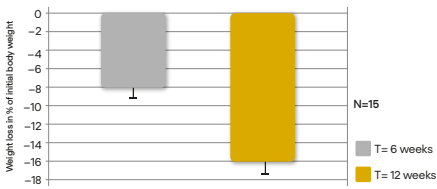
This steady but healthy amount of weight loss helps reduce the risk of weight rebound.

PURINA® PRO PLAN® ADULT Light / Sterilised is proven to specifically target fat mass loss.

PURINA® PRO PLAN® ALL SIZE ADULT Light / Sterilised targets fat loss while maintaining lean body mass (a reduction of 60% of fat tissue in 12 weeks).



Results of a weight management programme with 15 overweight dogs of varying breeds fed PURINA® PRO PLAN® ALL SIZE ADULT Light / Sterilised and given a 30 minute daily walk. Lean and fat mass were measured by DEXA (Dual-X-Ray absorptiometry) at 0 and 12 weeks¹.



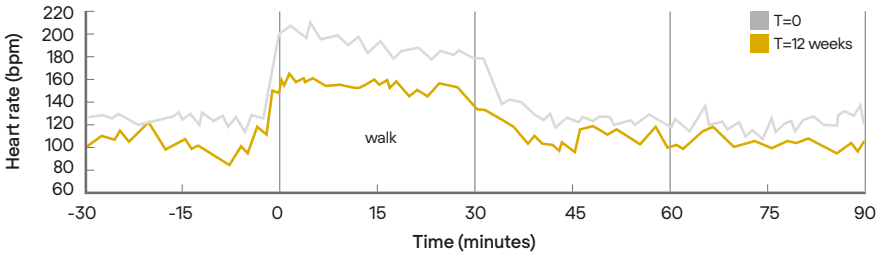
1. Bouthegourd et al. Effects of Weight Loss on Heart Rate Normalization and Increase in Spontaneous Activity in Moderately Exercised Overweight Dogs *Intern J Appl Res Vet Med* 7 (4) 2009. 153-164.

PURINA® PRO PLAN® ADULT LIGHT / STERILISED SUPPORTS CARDIAC FUNCTION, AIDING COMPLIANCE WITH THE WEIGHT MANAGEMENT PROGRAMME

In overweight dogs, cardiac workload is higher due, in part, to the increase in circulating body fluid volume. This can be associated with reduced exercise tolerance which thereby reduces the efficacy of weight loss programmes. PURINA® PRO PLAN® ALL SIZE ADULT Light / Sterilised contains cardioprotective nutrients such as

taurine, L-carnitine and omega-3 long chain fatty acids, for their protective effects on the heart and blood vessels, and thus helps improve exercise tolerance.

After 12 weeks on a weight loss programme with PURINA® PRO PLAN® ALL SIZE ADULT Light / Sterilised, heart rate was reduced by 21% both at rest and during exercise.



Heart rates measured with ACTIHEART at 0, 6 and 12 weeks during a weight management programme on 15 overweight dogs of varying breeds fed PURINA® PRO PLAN® ALL SIZE ADULT Light / Sterilised and given a 30 minute daily walk¹.

1. Bouthegourd et al. Effects of Weight Loss on Heart Rate Normalization and Increase in Spontaneous Activity in Moderately Exercised Overweight Dogs *Intern J Appl Res Vet Med* 7 (4) 2009. 153-164.

ALL SIZE ADULT PERFORMANCE

Complete pet food for all sizes of active adult dogs.
Also suitable for gestating / lactating bitches.



Supports endurance and aids rapid muscle recovery



14 kg and 18 kg

KEY BENEFITS

- ✓ Endurance exercise
- ✓ Intense physical activity
- ✓ Gestation and lactation



Increased endurance for highly active and working dogs thanks to high protein and fat levels



Formulated to aid rapid muscle recovery



A combination of key nutrients that helps to support healthy joints for your dog's active lifestyle

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (21%), dried poultry protein, wheat, animal fats, rice (8%), soya meal, corn protein meal, digest, dried beet pulp, corn, minerals, fish oil, dried egg.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Phosphorus	1.03%
Protein	31.0%	Vitamin A	21065 IU/kg
Fat	21.0%	Vitamin D ₃	1185 IU/kg
	- Omega-6 fatty acids - Omega-3 fatty acids	2.5% 0.4%	Vitamin E 475 IU/kg
Carbohydrate	30.5%	Vitamin C	70 mg/kg
Crude fibre	2.0%	Taurine	1047 mg/kg
Calcium	1.59%	Metabolisable energy (ME) ¹	4147 kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (g/day)

ADULT MAINTENANCE				BASED ON PREGNANCY STAGE		
Body weight (kg)	Active (1-3 h/day)	Highly active (3-6 h/day)	Intensely active (more than 6 h/day)	Mother Body Weight (kg)	Gestation	Lactation
					6 - 9 weeks	
1	40	45	55	1	35 - 45	Ad libitum
10	180	205	260	10	170 - 220	
25	330	375	485	25	320 - 405	
35	415	475	605	35	400 - 510	
45	490	560	715	45	470 - 600	
70	660	750	965	70	635 - 810	

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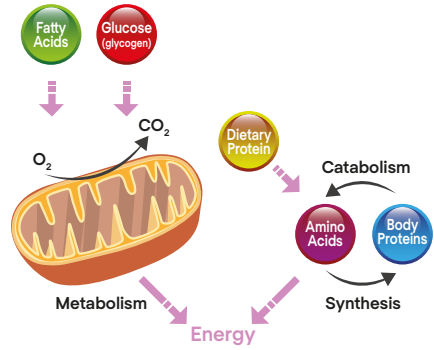
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PERFORMANCE NUTRITION FOR HIGHLY ACTIVE DOGS

PURINA® PRO PLAN® ALL SIZE ADULT Performance has been specially formulated to provide the nutrients needed for peak performance activity.

It improves:

- Oxygen metabolism for optimised beta-oxidation of fatty acids and energy production.
- Sparing of amino acids and carbohydrates during exercise, to allow better recovery between bouts of exercise.



THE BENEFIT OF HIGH FAT IN THE DIET OF HIGHLY ACTIVE DOGS

Successfully improving the endurance capabilities of dogs is based on **enhancing oxidation of fat for energy and sparing the use of more limited nutrient stores.**

Studies undertaken by Nestlé PURINA® have demonstrated:

- A 27% increase in maximal oxygen consumption and maximal fat oxidation when the diet of trained active dogs is changed from a low to a high fat content¹.

- Dogs fed high fat diets use their glycogen stores at only half the rate of dogs fed a high carbohydrate diet, and mobilise their fat stores twice as fast².

THE BENEFIT OF CARBOHYDRATES IN THE DIET OF HIGHLY ACTIVE DOGS

Adding carbohydrates to the diet has no real impact on performance levels in these dogs, but dietary carbohydrates can

help maintain dogs' glycogen stores, enabling repeated episodes of exercise and work on a long-term basis.

THE BENEFIT OF PROTEIN IN THE DIET OF HIGHLY ACTIVE DOGS

Studies have shown that a diet containing a **minimum of 24% of metabolisable energy from protein** facilitates³:

- Optimal maximal oxygen consumption values (VO₂ max) to be maintained during training.

- A reduction in the incidence of soft tissues injuries.

1. Reynolds *et al.*, Effect of diet and training in on muscle glycogen storage and utilisation in sled dogs. *J. Applied Physiol.* 1995, **79**: 1601-1607.
 2. Reynolds *et al.*, Lipid Metabolite Responses to Diet and Training in Sled Dogs *J. Nut.*, 1994, **124**: 2754S-2759S.
 3. Reynolds *et al.*, Effect of protein intake during training on biochemical and performance variables in sled dogs. *Am J Vet Res.* 1999, **60** (7):789-95.

SMALL & MINI ADULT 9+ AGE DEFENCE

Complete pet food for small & mini size dogs aged from 9 onwards.



Proven to improve curiosity and responsiveness

✓ Maintenance diet for senior dogs < 10 kg



700 g, 3 kg and 7 kg

KEY BENEFITS



Improves curiosity and responsiveness by supporting cognitive function, visible results in 30 days



Helps promote interaction with his family thanks to improved brain function and alternative brain energy source generated from botanical oils



Maintains healthy mobility and helps support joint health thanks to EPA, an omega-3 fatty acid, and glucosamine

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (15%), dried poultry protein, wheat, rice (12%), corn, corn protein meal, vegetable oil fractions (5.5%), dried beet pulp, wheat gluten, soya meal, minerals, animal fats, fish oil, digest, yeast.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.28%
Protein	29.0%	Phosphorus	0.93%
Fat	15.0%	Vitamin A	26262 IU/kg
- Omega-6 fatty acids	1.5%	Vitamin D ₃	1226 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin E	561 IU/kg
- EPA	0.1%	Vitamin C	83 mg/kg
Carbohydrate	38.5%	Glucosamine	400 mg/kg
Crude fibre	2.0%	Metabolisable energy (ME) ¹	3859 kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT MAINTENANCE FOR DOGS AGED FROM 9 ONWARDS)

Body weight (kg)	< 1 h activity (g/day)	1 to 3 h activity (g/day)
1	30	35
5	90	105
10	145	170

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MEDIUM & LARGE ADULT 7+ AGE DEFENCE

Complete pet food for medium & large size dogs aged from 7 onwards.



Proven to improve curiosity and responsiveness



3 kg and 14 kg

✓ Maintenance diet for senior dogs > 10 kg

KEY BENEFITS



Improves curiosity and responsiveness by supporting cognitive function, visible results in 30 days



Helps promote interaction with his family thanks to improved brain function and alternative brain energy source generated from botanical oils



Maintains healthy mobility and helps support joint health thanks to EPA, an omega-3 fatty acid, and glucosamine

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (16%), dried poultry protein, wheat, rice (12%), corn, corn protein meal, vegetable oil fractions (5.5%), dried beet pulp, soya meal, minerals, wheat gluten, animal fats, digest, fish oil.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	8.0%	Calcium	1.4%
Protein	29.0%	Phosphorus	0.93%
Fat	15.0%	Vitamin A	27456 IU/kg
- Omega-6 fatty acids	1.5%	Vitamin D ₃	1228 IU/kg
- Omega-3 fatty acids	0.3%	Vitamin E	561 IU/kg
- EPA	0.1%	Vitamin C	83 mg/kg
Carbohydrate	38.5%	Glucosamine	400 mg/kg
Crude fibre	2.0%	Metabolisable energy (ME) ¹	3859 kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY

(ADULT MAINTENANCE FOR DOGS AGED FROM 7 ONWARDS)

Body weight (kg)	< 1 h activity (g/day)	1 to 3 h activity (g/day)
10	145	170
25	270	310
35	340	390
45	400	460
70	540	620

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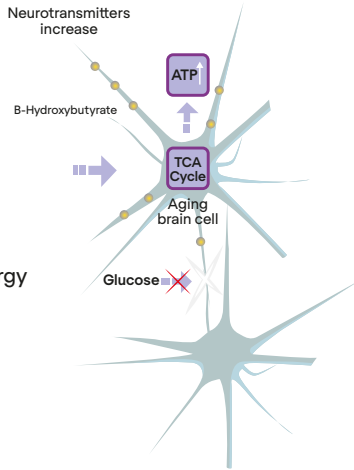
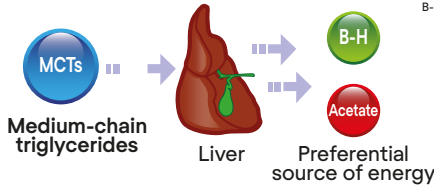
AGE DEFENCE: A NUTRITIONAL SOLUTION FOR SENIOR DOGS

Dogs over seven years have significant but often sub-clinical changes in brain function. Research has shown that typically, from seven years of age, canine neurones gradually lose the ability to use glucose as an energy source leading to neuronal apoptosis and ultimately brain dysfunction¹.

Nestlé PURINA® Research and Development teams have proven that Age Defence – a patented* blend of nutrients including Medium Chain Triglycerides

(MCTs) can dramatically improve cognitive function in older dogs², help restore declining brain function and help slow further deterioration.

MCTs are converted into aceto-acetate and beta-hydroxybutyrate by the liver; these ketone metabolites are then effectively (and preferentially in the older dog) used by brain neurones as an alternative energy source for cellular function.

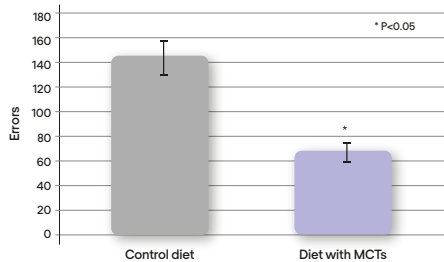


Age Defence is proven to help improve cognitive function and mental alertness in senior dogs and has been included in PURINA® PRO PLAN® Small & Mini Adult 9+ and PURINA® PRO PLAN® Medium & Large Adult 7+ products.

A study from Nestlé PURINA® has proven that the Age Defence blend²:

- Helps improve memory and interactivity in older dogs.
- Helps increase the ability of a senior dog to adapt and cope with changes.
- Helps increase a senior dog's attention span and alertness.

DOGS FED MCTs HAD IMPROVED COGNITIVE FUNCTION AS MEASURED DURING MEMORY AND LEARNING TASKS



1. London et al. Regional cerebral metabolic rate for glucose in Beagle dogs of different ages. *Neurobiol Aging*, 1983; **4**(2):121-126.
 2. Pan Y, Larson BT, et al. Brit J Nutr. Dietary supplementation with medium-chain TAG has long-lasting cognition-enhancing effects in aged dog. *Brit J Nutr*. 2010; **103**: 1746-1754.
 * Patent pending in Europe.

Complementary dog food for adult dogs of all sizes.

KEY BENEFITS

BISCUITS



Healthy teeth and gums
Supports healthy teeth and gums thanks to calcium, vitamin D and a crunchy texture



Good digestion
Proteins, fibre and carbohydrates from selected cereals to help good digestion

BISCUITS LIGHT



Weight control
Helps to maintain muscle mass and reduce body fat thanks to 26% protein and being low in fat



Good digestion
Proteins, fibre and carbohydrates from selected cereals to help good digestion



400 g

COMPOSITION & KEY NUTRIENTS

COMPOSITION (WITH CHICKEN & RICE)

Wheat flour (45%), rice (17%), dried chicken protein (7%), corn protein meal, wheat (5%), digest, dried defatted animal meal, wheat gluten, pork fat, minerals, soybean oil, dried yeasts.

COMPOSITION (WITH SALMON & RICE)

Wheat flour (46%), rice (18%), dried salmon protein (10%), corn protein meal, wheat (5%), digest, wheat gluten, pork fat, minerals, soybean oil, dried yeasts.

COMPOSITION (WITH LAMB & RICE)

Wheat flour (50%), rice (14%), dried lamb protein (7%), corn protein meal, wheat (5%), digest, wheat gluten, pork fat, minerals, soybean oil, dried yeasts.

COMPOSITION (LIGHT)

Wheat flour (44%), rice (19%), dried chicken protein (15%), corn protein meal, wheat (4%), wheat gluten, minerals, digest, pork fat, dried yeasts, soybean oil.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

	with Chicken & Rice	with Lamb & Rice	with Salmon & Rice	Light
Moisture	9.5%	9.5%	9.5%	9.5%
Protein	22.0%	21.0%	22.0%	26.0%
Fat	8.0%	8.0%	8.0%	6.0%
Carbohydrates	51.0%	53.6%	52.7%	50.3%
Crude fibre	2.0%	1.4%	1.3%	1.7%
Calcium	1.1%	1.0%	1.0%	1.1%
Phosphorus	0.90%	0.80%	0.75%	0.90%
Metabolisable energy (ME) ¹	3.582 kcal/g	3.615 kcal/g	3.619 kcal/g	3.539 kcal/g

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (number of PRO PLAN® BISCUITS/day)

Body weight (kg)	with Chicken & Rice	with Lamb & Rice	with Salmon & Rice	Light
1 – 10	1-4	1-4	1-4	1-4
10 – 25	4-8	4-8	4-8	4-8
25 – 45	8-13	8-12	8-12	8-12

To maintain optimal nutrient and caloric intake, remove the equivalent of around 10 g of PRO PLAN® dry dog adult for each PRO PLAN® Biscuit given.



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PURINA® PRO PLAN® CAT STERILISED

PURINA® PRO PLAN® FELINE RANGE – MAINTENANCE DIETS

LIVECLEAR®

Complete dry pet food for kittens, adult and senior cats

KITTEN 1-12 MONTHS (< 12 months of age)

STERILISED ADULT 1+ YEARS (1-7 years old)

STERILISED SENIOR 7+ YEARS (> 7 years old)

HEALTHY START

Complete pet food for kittens

KITTEN 1-12 MONTHS (< 12 months of age)

STERILISED KITTEN 3-12 MONTHS (3-12 months of age)

BABY KITTEN MOUSSE (< 12 months of age / pregnant or nursing)

KITTEN MOUSSE (< 12 months of age / pregnant or nursing)

KITTEN WITH TURKEY TERRINE (< 12 months of age / pregnant or nursing)

KITTEN WITH TURKEY IN GRAVY (< 12 months of age / pregnant or nursing)

VITAL FUNCTIONS

Complete dry pet food for adult and neutered adult cats

ADULT 1+ YEARS (> 1 years old)

STERILISED ADULT 1+ YEARS (> 1 years old)

SENIOR 7+

Complete dry pet food for senior and neutered senior cats

SENIOR 7+ YEARS (> 7 years old)

STERILISED SENIOR 7+ YEARS (> 7 years old)

STERILISED SENIOR 7+ YEARS TERRINE (> 7 years old)

STERILISED SENIOR 7+ YEARS MOUSSE (> 7 years old)

To help you in your daily practice, we provide the “average” nutrient values, which are representative of what is in the product. These may not always correspond to the labelling values under “nutritional additives”. For additives, the EU feed regulation requires that the “added” values be declared, which is different to the “average” content found in the product (representative of process losses and nutrients brought by the ingredients) (REGULATION (EC) No 767/2009).

PURINA® PRO PLAN® FELINE RANGE – MAINTENANCE DIETS

<p>RENAL PLUS Complete dry pet food for adult and neutered adult cats</p>	<p>ADULT 1+ YEARS (> 1 years old) STERILISED ADULT 1+ YEARS (> 1 years old)</p>	<p>CANINE VETERINARY DIETS & RELATED PRODUCTS</p>
<p>DELICATE DIGESTION Complete pet food for adult and neutered adult cats with delicate digestion or fussy appetites</p>	<p>ADULT 1+ YEARS (> 1 years old) STERILISED ADULT 1+ YEARS (> 1 years old) ADULT 1+ YEARS WITH OCEANFISH / TURKEY IN GRAVY (> 1 years old) ADULT 1+ YEARS MOUSSE (> 1 years old)</p>	<p>FELINE VETERINARY DIETS & RELATED PRODUCTS</p>
<p>DERMA CARE Complete dry pet food for adult cats to maintain healthy skin and a beautiful coat</p>	<p>ADULT 1+ YEARS (> 1 years old)</p>	<p>CANINE EXPERT CARE NUTRITION</p>
<p>LIGHT Complete dry pet food for overweight adult cats and cats with tendency to put on weight</p>	<p>ADULT 1+ YEARS (> 1 years old)</p>	<p>FELINE EXPERT CARE NUTRITION</p>
<p>INDOOR Complete wet pet food for indoor adult cats</p>	<p>ADULT 1+ YEARS (> 1 years old)</p>	<p>CANINE MAINTENANCE NUTRITION</p>
<p>SAVOURY DUO Complete dry pet food for adult neutered cats</p>	<p>STERILISED ADULT 1+ YEARS RICH IN DUCK & LIVER / COD & TROUT (> 1 years old)</p>	<p>FELINE MAINTENANCE NUTRITION</p>
<p>MAINTENANCE Complete wet pet food for adult and neutered adult cats</p>	<p>ADULT 1+ YEARS TERRINE (> 1 years old) STERILISED ADULT 1+ YEARS TERRINE WITH COD (> 1 years old) STERILISED ADULT 1+ YEARS WITH CHICKEN / BEEF IN GRAVY (> 1 years old) STERILISED ADULT 1+ YEARS TERRINE WITH TUNA & SALMON (> 1 years old)</p>	<p>PET SUPPLEMENTS</p>

PRO PLAN CAT STERILISED



PURINA® PRO PLAN® Cat range offers a variety of options for sterilised cats of all ages, from kittens to senior cats.

The range also caters to sterilised cats with special needs such as renal health, delicate digestion and fussy eaters.

✓ STERILISED

	DRY	WET
KITTEN	HEALTHY START Salmon	
ADULT	RENAL PLUS Turkey, Rabbit, Salmon DELICATE DIGESTION Chicken SAVOURY DUO Cod & Trout, Duck & Liver VITAL FUNCTIONS Salmon	MAINTENANCE Chicken - GiG MAINTENANCE Beef - GiG MAINTENANCE Cod - ChP MAINTENANCE Tuna & Salmon - HsCC
SENIOR	7+ LONGEVIS Turkey	7+ LONGEVIS Turkey - ChP



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LIVECLEAR® KITTEN 1-12 MONTHS RICH IN TURKEY



Reduces allergens on cat hair

Complete pet food for kittens.
Recommended for pregnant and nursing queens.

KEY BENEFITS



Supports a healthy immune system thanks to high protein level and vitamins C and E



Proven to promote digestive health thanks to natural prebiotics



Helps support healthy vision and brain development thanks to DHA



1.4 kg and 2.8 kg



COMPOSITION & KEY NUTRIENTS

COMPOSITION

Turkey (16%), rice, dried turkey protein, soya protein powder, pea protein, pork fat, corn protein meal, corn starch, dried chicory root (2%), minerals, dried egg, digest, egg yolk powder (0.6%), fish oil, yeast.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6.0%	Calcium	1.36%
Protein	40.0%	Phosphorus	1.28%
Fat	20%	Vitamin A	26119 IU/kg
- Omega-6 fatty acids	2.51%	Vitamin D ₃	1022 IU/kg
- Omega-3 fatty acids	0.33%	Vitamin E	587 IU/kg
- DHA	0.05%	Vitamin C	70 mg/kg
Carbohydrate	25.0%	Taurine	1754 mg/kg
Crude fibre	1.5%	Metabolisable energy (ME) ¹	4249 kcal/kg
Crude ash	7.5%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (KITTEN)

Age (months)	Dry quantity (g)
4	30
12	55
26	65
52	70

For pregnancy feed a minimum of 90 g/day, for lactation feed a minimum of 180 g/day or *ad libitum*.

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LIVECLEAR® STERILISED ADULT 1+ RICH IN TURKEY / SALMON



Reduces
allergens on
cat hair

Complete pet food for adult neutered cats.

KEY BENEFITS



Maintains urinary health in neutered cats thanks to balanced minerals



Promotes healthy kidneys thanks to a special combination of nutrients including anti-oxidants, arginine and omega-3 fatty acids



Helps maintain an ideal body weight thanks to a high protein level, added fibre and low carbohydrate level



1.4 kg, 2.8 kg and 7 kg

COMPOSITION & KEY NUTRIENTS

COMPOSITION

Turkey: Turkey (17%), dried poultry protein, rice, corn protein meal, wheat gluten, cellulose, wheat middlings, corn, pork fat, minerals, dried egg, fish oil, digest, egg yolk powder (0.6%), yeast.

Salmon: Salmon (18%), dried poultry protein, rice, corn protein meal, wheat gluten, wheat middlings, cellulose, pork fat, corn, minerals, dried egg, digest, egg yolk powder (0.6%), yeast, fish oil.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES**

Moisture	6.0%	Phosphorus	1.1%
Protein	41.0%	Arginine	2.30%
Fat	14.0%	Vitamin A	20904 IU/kg
- Omega-6 fatty acids	1.83%	Vitamin D ₃	1249 IU/kg
- Omega-3 fatty acids	0.5%	Vitamin E	591 IU/kg
Carbohydrate	27.8%	Vitamin C	70 mg/kg
Crude fibre	3.5%	Taurine	1879 mg/kg
Crude ash	7.5%	Metabolisable energy (ME) ¹	3801 kcal/kg
Calcium	1.38%		

* Typical analysis in the final product as fed. ** Average of the two varieties.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Dry quantity (g)
3	40
5	65
7	90

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LIVECLEAR® STERILISED SENIOR 7+ RICH IN TURKEY



Reduces allergens on cat hair

Complete pet food for senior neutered cats.

KEY BENEFITS



Supports key vital functions (immune, renal, digestion) for a longer, healthier life thanks to a proprietary combination of prebiotics, anti-oxidants, omega-3 & 6 fatty acids



Maintains urinary health in neutered cats thanks to balanced minerals



Helps maintain an ideal body weight thanks to a high protein level, added fibre and low carbohydrate level



№1 INGREDIENT TURKEY



1.4 kg, 2.8 kg and 7 kg



COMPOSITION & KEY NUTRIENTS

COMPOSITION

Turkey (14%), dried poultry protein, corn protein meal, rice, soya meal, wheat gluten, wheat, pork fat, corn starch, dried egg, wheat middlings, chicory (2%), minerals, soybean oil, cellulose, fish oil, digest, egg yolk powder (0.6%), yeast.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6.0%	Calcium	1.08%
Protein	40.0%	Phosphorus	1.02%
Fat	15.0%	Vitamin A	22194 IU/kg
- Omega-6 fatty acids	3.1%	Vitamin D ₃	1093 IU/kg
- Omega-3 fatty acids	0.5%	Vitamin E	1239 IU/kg
Carbohydrate	29.0%	Vitamin C	70 mg/kg
Crude fibre	3.0%	Taurine	1931 mg/kg
Crude ash	7.0%	Metabolisable energy (ME) ¹	3918 kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (SENIOR)

Cat weight (kg)	Dry quantity from 7 to 11 years (g)	Dry quantity from 12 years (g)
3	40	45
5	65	75
7	90	105

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KITTEN 1-12 MONTHS HEALTHY START RICH IN CHICKEN

Complete dry pet food for kittens.
Recommended for pregnant and nursing cats.



Enhances kitten's immune response

KEY BENEFITS



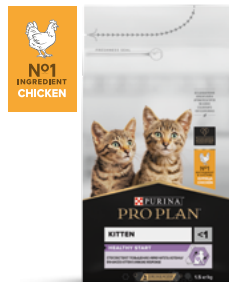
Formulated with Colostrum to enhance kitten's immune response up to +50%¹



Contains DHA for healthy vision and brain development



Supports healthy growth of bones and muscles thanks to high protein levels and balanced minerals



400 g, 1,5 kg, 3 kg and 10 kg



¹ Internal Purina Research, 2010. Effects of colostrum on Immune response in 24 kittens during 44 weeks.

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (20%), dried poultry protein, rice, wheat gluten, animal fats, corn, corn protein meal, pea protein, corn starch, dried egg, minerals, digest, yeast, fish oil, colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6.0%	Calcium	1.35%
Protein	40.0%	Phosphorus	1.13%
Fat	20.0%	Vitamin A	26639 IU/kg
- Omega-6 fatty acids	2.43%	Vitamin D ₃	1223 IU/kg
- Omega-3 fatty acids	0.30%	Vitamin E	578 IU/kg
- DHA	0.05%	Vitamin C	70 mg/kg
Carbohydrate	25.5%	Taurine	1779 mg/kg
Crude fibre	1.0%	Metabolisable energy (ME) ²	4255 kcal/kg
Crude ash	7.5%		

* Typical analysis in the final product as fed. ² Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (KITTEN)

Age (months)	Dry quantity (g)
1	40
2	55
3	60
4	65
6 – 12	70

PRO PLAN® Kitten should be introduced at 3 to 4 weeks of age. Product should be mixed with water to make eating easier. Increase the quantity as the kitten starts to eat more and reduce the quantity of water added when kitten is able to eat the food alone. For pregnant or lactating cats, feed as much as needed and a minimum of 70g/day or 100 g/day respectively.

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STERILISED KITTEN 3-12 MONTHS HEALTHY START RICH IN SALMON



Enhances kitten's immune response

Complete pet food for sterilised kittens.

KEY BENEFITS



Formulated with Colostrum to enhance kitten's immune response up to +50%¹



Developed for sterilised kittens to maintain urinary health and ideal body weight



Supports healthy growth of bones and muscles, healthy vision and brain development thanks to high protein levels, balanced minerals and DHA



1.5 kg, 3 kg and 10 kg

¹Internal Purina Research, 2010. Effects of colostrum on Immune response in 24 kittens during 44 weeks.



COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality salmon (including head, bone, meat) (18%), rice, dried poultry protein, wheat gluten, pea protein, animal fats, corn protein meal, corn starch, minerals, wheat, dried egg, digest, yeast, fish oil, dried colostrum (0.1%).

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6.0%	Calcium	1.47%
Protein	43.0%	Phosphorus	1.17%
Fat	18.0%	Vitamin A	26370 IU/kg
- Omega-6 fatty acids	2.0%	Vitamin D ₃	1546 IU/kg
- Omega-3 fatty acids	0.59%	Vitamin E	585 IU/kg
- DHA	0.3%	Vitamin C	70 mg/kg
Carbohydrate	24.5%	Taurine	1999 mg/kg
Crude fibre	1.0%	Metabolisable energy (ME) ²	4181 kcal/kg
Crude ash	7.5%		

* Typical analysis in the final product as fed. ² Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (KITTEN)

Age (months)	Dry quantity (g)
3	50
4	60
6	60
9	60
12	60

These quantities are given as indication for an estimated adult weight of 4 kg; for kitten of smaller or larger format please adapt these accordingly.

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BABY KITTEN HEALTHY START MOUSSE RICH IN CHICKEN



Enhances kitten's immune response

Complete wet pet food for baby kittens.
Recommended for pregnant and nursing cats.

KEY BENEFITS

- ✓ Weaning and growth
- ✓ Gestation and lactation



For weaning 1st age kittens



Source of high quality protein, such as milk protein



85 g



COMPOSITION & KEY NUTRIENTS

COMPOSITION

Meat and animal derivatives (of which chicken 18%), fish and fish derivatives, minerals, derivatives of vegetable origin, milk and milk derivatives* (of which 0.66% whey protein isolate), various sugars.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	75.0%	Calcium	0.44%
Protein	13.0%	Phosphorus	0.41%
Fat	7.0%	Vitamin A	30518 IU/kg
- Omega-6 fatty acids	0.86%	Vitamin D ₃	350 IU/kg
- Omega-3 fatty acids	0.05%	Vitamin E	212 IU/kg
- DHA	0.01%	Vitamin C	501 mg/kg
Carbohydrate	1.8%	Taurine	1126 mg/kg
Crude fibre	0.05%	Metabolisable energy (ME) ¹	1190 kcal/kg
Crude ash	3.2%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

At weaning introduce the food progressively:

For kittens from 6 to 12 weeks: feed 2 to 2½ cans throughout the day.

For pregnant or nursing queens: feed ad libitum.

Each kitten is different, depending on activity level and body condition, food amounts and/or time allowed to eat may need to be adjusted.

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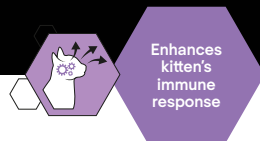
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KITTEN HEALTHY START MOUSSE RICH IN CHICKEN



Complete wet pet food for kittens.
Recommended for pregnant and nursing cats.

KEY BENEFITS

- ✓ Weaning and growth
- ✓ Gestation and lactation



With carefully selected ingredients



85g



COMPOSITION & KEY NUTRIENTS

COMPOSITION

Meat and animal derivatives (of which chicken 14%), fish and fish derivatives, minerals, derivatives of vegetable origin, various sugars.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*			
Moisture	75.0%	Calcium	0.43%
Protein	13.0%	Phosphorus	0.41%
Fat	7.0%	Vitamin A	30591 IU/kg
- Omega-6 fatty acids	0.86%	Vitamin D ₃	367 IU/kg
- Omega-3 fatty acids	0.05%	Vitamin E	223 IU/kg
- DHA	0.01%	Vitamin C	501 mg/kg
Carbohydrate	1.8%	Taurine	1186 mg/kg
Crude fibre	0.05%	Metabolisable energy (ME) ¹	1192 kcal/kg
Crude ash	3.2%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

At weaning introduce the food progressively:

For kittens from 6 to 12 weeks: feed 2 to 2½ cans throughout the day.

From 12 to 26 weeks: feed 2½ to 3 cans per day.

From 26 to 52 weeks: feed 3 cans per day in at least 2 separate meals.

For pregnant or nursing queens: feed ad libitum.

Each kitten is different, depending on activity level and body condition, food amounts and/or time allowed to eat may need to be adjusted.

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KITTEN HEALTHY START WITH TURKEY TERRINE



Enhances kitten's immune response

Complete wet pet food for kittens.
Recommended for pregnant and nursing cats.

KEY BENEFITS

- ✓ Weaning and growth
- ✓ Gestation and lactation



Helps support healthy vision and brain development



Helps support healthy bones and muscle growth



Healthy development supported by nutrient profile adapted to growth phase

WITH TURKEY



75 g



COMPOSITION & KEY NUTRIENTS

COMPOSITION

Meat and animal derivatives (of which turkey 5%), fish and fish derivatives, derivatives of vegetable origin, minerals, various sugars, oils and fats.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	81.0%	Calcium	0.35%
Protein	9.0%	Phosphorus	0.24%
Fat	4.5%	Vitamin A	31259 IU/kg
- Omega-6 fatty acids	0.68%	Vitamin D ₃	210 IU/kg
- Omega-3 fatty acids	0.1%	Vitamin E	148 IU/kg
- DHA	0.04%	Taurine	639 mg/kg
Carbohydrate	2.4%	Metabolisable energy (ME) ¹	834 kcal/kg
Crude fibre	0.5%		
Crude ash	2.6%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

At weaning introduce the food progressively:

For kittens from 6 to 12 weeks: feed 2½ to 3 pouches throughout the day.

From 12 to 26 weeks: feed 3 to 4 pouches per day.

From 26 to 52 weeks: feed 4 pouches per day in at least 2 separate meals.

For pregnant or nursing cats: feed as much as your cat will eat with at least 3½ or 5½ pouches respectively for gestation and lactation.

Each kitten is different, depending on activity level and body condition, food amounts and/or time allowed to eat may need to be adjusted.

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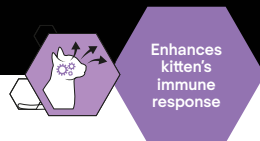
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KITTEN HEALTHY START WITH TURKEY IN GRAVY

Complete wet pet food for kittens.
Recommended for pregnant and nursing cats.



KEY BENEFITS

- ✓ Weaning and growth
- ✓ Gestation and lactation



Helps support healthy vision and brain development



Helps support healthy bones and muscle growth



Healthy development supported by nutrient profile adapted to growth phase



85 g



COMPOSITION & KEY NUTRIENTS

COMPOSITION

Meat and animal derivatives (of which turkey 4%), vegetable protein extracts, fish and fish derivatives, oils and fats, minerals, derivatives of vegetable origin, various sugars.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*			
Moisture	78.0%	Calcium	0.34%
Protein	12.5%	Phosphorus	0.24%
Fat	4.0%	Vitamin A	20633 IU/kg
- Omega-6 fatty acids	0.91%	Vitamin D ₃	195 IU/kg
- Omega-3 fatty acids	0.1%	Vitamin E	166 IU/kg
- DHA	0.01%	Taurine	692 mg/kg
Carbohydrate	2.8%	Metabolisable energy (ME) ¹	957 kcal/kg
Crude fibre	0.3%		
Crude ash	2.4%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

At weaning introduce the food progressively:

For kittens from 6 to 12 weeks: feed 2½ to 3 pouches throughout the day.

From 12 to 26 weeks: feed 3 to 4 pouches per day.

From 26 to 52 weeks: feed 4 pouches per day in at least 2 separate meals.

For pregnant or nursing cats: feed as much as your cat will eat with at least 3½ or 5½ pouches respectively for gestation and lactation.

Each kitten is different, depending on activity level and body condition, food amounts and/or time allowed to eat may need to be adjusted.

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HEALTHY START KITTEN 1-12 MONTHS MIXED FEEDING

DAILY FEEDING QUANTITY						
Age (months)	Only wet pouches Kitten Terrine with turkey	Only wet pouches Kitten with turkey in gravy	Only can	Only dry food (g)	Mixed Food (pouch/can + dry)	
					Number of wet pouches/cans	Grams of dry food
1	2¾	2	1½	40	1	15
2	4	2¾	2½	55		30
3	4½	3¼	2½	60		40
4	4¾	3½	2¾	65		45
6 to 12	5	3¾	3	70		50

HEALTHY START STERILISED KITTEN 3-12 MONTHS MIXED FEEDING

DAILY FEEDING QUANTITY			
Age (months)	Only dry food (g)	Mixed Food (pouch/can + dry)	
		Number of wet pouches/cans	Grams of dry food
3	50	1	35
4	60		30
6	60		40
9	60		40
12	60		40

HEALTHY START BABY KITTEN 1-3 MONTHS

DAILY FEEDING QUANTITY	
Age (months)	Only wet pouches
1	1½
2	2½
3	2½

These mixed feeding tables are using an average energy content of the cans and pouches to give an approximate guidance on how much to feed.

ADULT 1+ VITAL FUNCTIONS RICH IN SALMON



Supports
cat's key
vital functions
(brain, immune,
renal)

Complete dry pet food for adult cats.

KEY BENEFITS



Enriched with specific blend of nutrients to support executive brain functions (logical thinking, problem solving, memory function and adapting to new situations)



With arginine, antioxidants and omega-3 fatty acids to promote healthy kidney function



Supports a strong immune system through high levels of vitamins and antioxidants



400 g, 1,5 kg, 3 kg
and 10 kg



COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality salmon (including head, bone, meat) (18%), dried poultry protein, wheat, rice, corn protein meal, wheat gluten, animal fats, dried egg, corn, dried vegetable fiber, dried chicory root, minerals, digest, yeast, fish oil.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6%	Phosphorus	1.05%
Protein	36.0%	Arginine	2.30%
Fat	16.0%	Vitamin A	26885 IU/kg
- Omega-6 fatty acids	1.8%	Vitamin D ₃	1711 IU/kg
- Omega-3 fatty acids	0.7%	Vitamin B	478 mg/kg
- DHA	0.12%	Vitamin C	80 mg/kg
Carbohydrate	32.0%	Vitamin E	593 IU/kg
Crude fibre	2.5%	Taurine	1704 mg/kg
Crude ash	7.5%	Metabolisable energy (ME) ¹	3976 kcal/kg
Calcium	1.15%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Dry quantity (g)
2	30
3	40
4	55
5	70
6	85
>6	+15 g/kg

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STERILISED ADULT 1+ VITAL FUNCTIONS RICH IN SALMON



Supports cat's key vital functions (brain, immune, renal)

Complete dry pet food for adult neutered cats.

KEY BENEFITS



Enriched with specific blend of nutrients to support executive brain functions (logical thinking, problem solving, memory function and adapting to new situations)



Supports a strong immune system through high levels of vitamins and antioxidants



Developed for sterilised cats to maintain urinary health and an ideal body weight



400 g, 1,5 kg, 3 kg and 10 kg



COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality salmon (including head, bone, meat) (19%), dried poultry protein, rice, corn protein meal, wheat gluten, corn, wheat middlings, dried vegetable fiber, minerals, dried egg, animal fats, fish oil, digest, yeast.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6.0%	Phosphorus	1.10%
Protein	41.0%	Arginine	2.30%
Fat	12.0%	Vitamin A	22449 IU/kg
- Omega-6 fatty acids	1.44%	Vitamin D ₃	1489 IU/kg
- Omega-3 fatty acids	0.7%	Vitamin B	305 mg/kg
- DHA	0.28%	Vitamin C	80 mg/kg
Carbohydrate	29.5%	Vitamin E	593 IU/kg
Crude fibre	4.0%	Taurine	1834 mg/kg
Crude ash	7.5%	Metabolisable energy (ME) ¹	3757 kcal/kg
Calcium	1.37%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Dry quantity (g)
2	25
3	40
4	55
5	65
6	80
>6	+15 g/kg

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VITAL FUNCTIONS ADULT 1+ MIXED FEEDING

DAILY FEEDING QUANTITY			
Cat weight (kg)	Only dry food (g)	Mixed Food (pouch/can + dry)	
		Number of wet pouches/cans	Grams of dry food
2	30	1	5
3	40		20
4	55		35
5	70		50
6	85		60
>6	+15 g/kg		+15 g/kg

STERILISED VITAL FUNCTIONS ADULT 1+ MIXED FEEDING

DAILY FEEDING QUANTITY			
Cat weight (kg)	Only dry food (g)	Mixed Food (pouch/can + dry)	
		Number of wet pouches/cans	Grams of dry food
2	25	1	5
3	40		20
4	55		30
5	65		45
6	80		60
>6	+15 g/kg		+15 g/kg

Mixed feeding can be provided with any can or pouch suitable for sterilised or non-sterilised adult cats.

These mixed feeding tables are using an average energy content of the cans and pouches to give an approximate guidance on how much to feed.

SENIOR 7+ LONGEVIS® RICH IN SALMON



Extends cat's healthy lifespan thanks to LONGEVIS® blend¹

Complete dry pet food for senior cats.

KEY BENEFITS



Extends the healthy lifespan and improves the quality of life of 7+ cats thanks to specially formulated LONGEVIS® blend¹



Formulation specially designed to support brain health



Contains high level of antioxidants, arginine, omega-3 & 6 fatty acids and probiotic to support key vital functions (immune, renal, digestion)



3 kg



¹ Cupp CJ, et al. (2006) Effect of Nutritional Interventions on Longevity of Senior Cats. *Intern. J. Appl. Res. Vet. Med.* 4;34-50.

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality salmon (including head, bone, meat) (19%), dried poultry protein, corn protein meal, rice, wheat gluten, animal fats, corn starch, corn, minerals, digest, dried vegetable fiber, dried chicory root² (2%), soybean oil, dried beet pulp, dried egg, fish oil. # Probiotic.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6.0%	Phosphorus	0.90%
Protein	39.0%	Arginine	2.30%
Fat	18.0%	Vitamin A	28208 IU/kg
- Omega-6 fatty acids	2.8%	Vitamin D ₃	1749 IU/kg
- Omega-3 fatty acids	0.9%	Vitamin B	511 mg/kg
- DHA	0.31%	Vitamin C	80 mg/kg
Carbohydrate	27.0%	Vitamin E	1281 IU/kg
Crude fibre	2.5%	Taurine	2017 mg/kg
Crude ash	7.5%	Metabolisable energy (ME) ²	4084 kcal/kg
Calcium	1.12%		

* Typical analysis in the final product as fed. ² Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY

Cat weight (kg)	Dry quantity (g)
2	25
3	35
4	50
5	60
6	70
>6	+15g/kg

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STERILISED SENIOR 7+ LONGEVIS® RICH IN TURKEY



Extends cat's healthy lifespan thanks to LONGEVIS® blend¹

Complete dry pet food for senior neutered cats.

KEY BENEFITS



Extends the healthy lifespan and improves the quality of life of 7+ cats thanks to specially formulated LONGEVIS® blend¹



Developed for sterilised cats to maintain urinary health and ideal body weight



Contains high level of antioxidants, arginine, omega-3 & 6 fatty acids and prebiotic to support key vital functions (immune, renal, digestion)



1,5 kg, 3 kg and 10 kg

¹ Cupp C.J. et al. (2006) Effect of Nutritional Interventions on Longevity of Senior Cats. *Intern. J. Appl. Res. Vet. Med.* 4:34-50.



COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality turkey (including back and chest) (14%), rice, dried poultry protein, corn protein meal, wheat gluten, wheat, wheat middlings, soya meal, corn starch, dried egg, minerals, animal fats, dried chicory root* (2%), dried vegetable fiber, soybean oil, fish oil, digest, yeast. # Prebiotic.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6.0%	Phosphorus	0.96%
Protein	40.0%	Arginine	2.30%
Fat	13.0%	Vitamin A	23279 IU/kg
- Omega-6 fatty acids	2.8%	Vitamin D ₃	1221 IU/kg
- Omega-3 fatty acids	0.5%	Vitamin B	314 mg/kg
- DHA	0.11%	Vitamin C	70 mg/kg
Carbohydrate	30.5%	Vitamin E	1275 IU/kg
Crude fibre	3.0%	Taurine	1893 mg/kg
Crude ash	7.5%	Metabolisable energy (ME) ²	3841 kcal/kg
Calcium	1.22%		

* Typical analysis in the final product as fed. ² Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY

Cat weight (kg)	Dry quantity (g)
2	25
3	40
4	50
5	65
6	80
>6	+15g/kg

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STERILISED SENIOR 7+ LONGEVIS® TERRINE WITH TURKEY



Extends cat's healthy lifespan thanks to LONGEVIS® blend¹

Complete wet pet food for sterilised cats aged 7 years and above.

KEY BENEFITS



Extends the healthy lifespan and improves the quality of life of 7+ cats thanks to specially formulated LONGEVIS® blend¹



Supports key vital functions (immune, renal, digestion)



Helps maintain urinary health by promoting diluted urine²



Balanced gut micro-flora for digestive health



75 g



¹ Cupp C.J, et al. (2006) Effect of Nutritional Interventions on Longevity of Senior Cats. *Intern. J. Appl. Res. Vet. Med.* 4:34-50.

² As all wet cat food product.

COMPOSITION & KEY NUTRIENTS

COMPOSITION

Meat and meat ingredients (of which turkey 4%), oils and fats, fish and fish derivatives, derivatives of vegetable origin, minerals, thickeners, aminoacids, various sugars, vitamins.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	80.5%	Phosphorus	0.23%
Protein	9.0%	Arginine	0.55%
Fat	5.5%	Vitamin A	27944 IU/kg
- Omega-6 fatty acids	1.30%	Vitamin D ₃	190 IU/kg
- Omega-3 fatty acids	0.14%	Vitamin B	54 mg/kg
- DHA	0.02%	Vitamin C	80 mg/kg
Carbohydrate	2.1%	Vitamin E	201 IU/kg
Crude fibre	0.3%	Taurine	665 mg/kg
Crude ash	2.6%	Metabolisable energy (ME) ³	907 kcal/kg
Calcium	0.27%		

* Typical analysis in the final product as fed. ³ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY

7 – 11 years		> 11 years	
Cat weight (kg)	Pouch only (85g)	Cat weight (kg)	Pouch only (85g)
2	1½	2	1½
3	2	3	2½
4	3	4	3½
5	3½	5	4
6	4	6	4¾
7	4½	7	5½
8	5¼	8	6¼

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SENIOR 7+ LONGEVIS® MOUSSE WITH TUNA



Extends cat's healthy lifespan thanks to LONGEVIS® blend¹

Complete wet pet food for senior cats.

KEY BENEFITS



With carefully selected ingredients



85 g



¹ Cupp C.J, et al. (2006) Effect of Nutritional Interventions on Longevity of Senior Cats. *Intern. J. Appl. Res. Vet. Med.* 4;34-50.

COMPOSITION & KEY NUTRIENTS

COMPOSITION

Meat and animal derivatives, fish and fish derivatives (of which tuna 4%), oils and fats, minerals, vegetables, derivatives of vegetable origin, various sugars.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	75.0%	Phosphorus	0.37%
Protein	11.0%	Arginine	0.65%
Fat	7.5%	Vitamin A	31394 IU/kg
- Omega-6 fatty acids	1.62%	Vitamin D ₃	436 IU/kg
- Omega-3 fatty acids	0.16%	Vitamin B	97 mg/kg
- DHA	0.05%	Vitamin C	701 mg/kg
Carbohydrate	3.5%	Vitamin E	251 IU/kg
Crude fibre	0.2%	Taurine	1296 mg/kg
Crude ash	2.8%	Metabolisable energy (ME) ²	1209 kcal/kg
Calcium	0.37%		

* Typical analysis in the final product as fed. ² Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY

7 – 11 years		> 11 years	
Cat weight (kg)	Can only (85g)	Cat weight (kg)	Can only (85g)
2	1	2	1½
3	1½	3	1¾
4	2	4	2½
5	2½	5	3
6	3	6	3½
7	3½	7	4
8	4	8	4½

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SENIOR 7+ MIXED FEEDING

DAILY FEEDING QUANTITY			
Cat weight (kg)	Only dry food (g)	Mixed Food (pouch/can + dry)	
		Number of wet pouches/cans	Grams of dry food
2	25	1	5
3	35		15
4	50		25
5	60		40
6	70		50
>6	+ 15g/kg		+15g/kg

STERILISED SENIOR 7+ MIXED FEEDING

DAILY FEEDING QUANTITY			
Cat weight (kg)	Only dry food (g)	Mixed Food (pouch/can + dry)	
		Number of wet pouches/cans	Grams of dry food
2	25	1	5
3	40		15
4	50		30
5	65		40
6	80		55
>6	+ 15g/kg		+15g/kg

These mixed feeding tables are using an average energy content of the cans and pouches to give an approximate guidance on how much to feed.

ADULT 1+ RENAL PLUS RICH IN CHICKEN



Promotes healthy kidney function¹

Complete dry pet food for adult cats.

KEY BENEFITS



Scientifically developed to promote healthy kidneys thanks to a positive change in oxidative parameters observed after 6 weeks²



Supports a strong immune system through high levels of vitamins and antioxidants



With high protein level and balanced minerals to maintain healthy joints and good mobility



1,5 kg, 3 kg, 10 kg and 14 kg

¹ This product is a maintenance product for healthy cats.

² Internal Purina Research, 2006. Effects of a nutrients blend on renal health parameters in 40 cats during 3 months.



COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken (including back and chest) (21%), dried poultry protein, wheat, rice, corn protein meal, wheat gluten, animal fats, corn, dried egg, dried chicory root, minerals, fish oil, digest, yeast.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6.0%	Calcium	1.48%
Protein	36.0%	Phosphorus	1.24%
Fat	16.0%	Vitamin A	22926 IU/kg
- Omega-6 fatty acids	2.15%	Vitamin D ₃	1221 IU/kg
- Omega-3 fatty acids	0.43%	Vitamin C	70 mg/kg
Carbohydrate	33.0%	Vitamin E	587 IU/kg
Crude fibre	1.5%	Taurine	1709 mg/kg
Crude ash	7.5%	Metabolisable energy (ME) ³	4022 kcal/kg

* Typical analysis in the final product as fed. ³ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Dry quantity (g)
2	30
3	40
4	55
5	70
6	85
>6	+15 g/kg

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STERILISED ADULT 1+ RENAL PLUS RICH IN SALMON / TURKEY / RABBIT



Promotes healthy kidney function¹

Complete dry pet food for adult neutered cats.

KEY BENEFITS



Scientifically developed to promote healthy kidneys thanks to a positive change in oxidative parameters observed after 6 weeks²



Formulated for sterilised cats to maintain urinary health and ideal body weight



Helps protect teeth from plaque and tartar build-up



400 g, 1,5 kg, 3 kg, 10 kg and 14 kg

¹ This product is a maintenance product for healthy cats.

² Internal Purina Research, 2006. Effects of a nutrients blend on renal health parameters in 40 cats during 3 months.



COMPOSITION & KEY NUTRIENTS

COMPOSITION

Rich in salmon: High quality salmon (including head, bone, meat) (20%), dried poultry protein, rice, corn protein meal, wheat gluten, corn, wheat middlings, dried vegetable fiber, dried egg, minerals, animal fats, digest, yeast, fish oil.

Rich in turkey: High quality turkey (including back and chest)(20%), dried poultry protein, rice, corn protein meal, corn, wheat gluten, wheat middlings, dried vegetable fiber, dried egg, minerals, fish oil, animal fats, digest, yeast.

Rich in rabbit: High quality chicken (including back and chest)(19%), dried poultry protein, rice, corn protein meal, wheat gluten, wheat, wheat middlings, high quality rabbit (including chest) (4%), dried vegetable fiber, corn, dried egg, minerals, fish oil, animal fats, digest, yeast.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES**

Moisture	6.0%	Calcium	1.4%
Protein	41.0%	Phosphorus	1.1%
Fat	12.0%	Arginine	2.4%
- Omega-6 fatty acids	1.67%	Vitamin A	22896 IU/kg
- Omega-3 fatty acids	0.44%	Vitamin D ₃	1300 IU/kg
Carbohydrate	29.5%	Vitamin C	70 mg/kg
Crude fibre	4.0%	Vitamin E	589 IU/kg
Crude ash	7.5%	Taurine	1830 mg/kg
		Metabolisable energy (ME) ³	3756 kcal/kg

* Typical analysis in the final product as fed. ** Average of the three varieties.

³ Calculated following NRC 2006 equations.

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Dry quantity (g)
2	25
3	40
4	55
5	65
6	80
>6	+15 g/kg

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RENAL PLUS ADULT 1+ MIXED FEEDING

DAILY FEEDING QUANTITY			
Cat weight (kg)	Only dry food (g)	Mixed Food (pouch/can + dry)	
		Number of wet pouches/cans	Grams of dry food
2	30	1	5
3	40		20
4	55		35
5	70		50
6	85		60
>6	+ 15g/kg		+ 15g/kg

STERILISED RENAL PLUS ADULT 1+ MIXED FEEDING

DAILY FEEDING QUANTITY			
Cat weight (kg)	Only dry food (g)	Mixed Food (pouch/can + dry)	
		Number of wet pouches/cans	Grams of dry food
2	25	1	5
3	40		20
4	55		30
5	65		45
6	80		60
>6	+ 15g/kg		+ 15g/kg

Mixed feeding can be provided with any can or pouch suitable for sterilised or non-sterilised adult cats.

These mixed feeding tables are using an average energy content of the cans and pouches to give an approximate guidance on how much to feed.

ADULT 1+ DELICATE DIGESTION RICH IN TURKEY / LAMB

Complete dry pet food for adult cats with sensitive digestion or fussy appetites.



Promotes cat's digestive health

KEY BENEFITS



Formulated with high quality selected protein sources, without any wheat to support food tolerance



international
cat care
VETERINARY SOCIETY



Highly palatable recipe that can satisfy even the fussiest cats



With arginine, antioxidants and omega-3 fatty acids to promote healthy kidneys



400 g, 1.5 kg, 3 kg,
10 kg and 14 kg

COMPOSITION & KEY NUTRIENTS

COMPOSITION

Rich in turkey: High quality turkey (including back and chest) (18%)[#], corn protein meal[#], rice[#], dried turkey protein[#], pea protein[#], animal fats, soya protein powder[#], corn starch, dried egg[#], corn[#], dried chicory root, minerals, fish oil, digest, yeast[#]. # Protein sources.

Rich in lamb: High quality lamb (including lungs and liver) (17%)[#], dried turkey protein[#], corn protein meal[#], rice[#], animal fats, soya protein powder[#], pea protein[#], corn starch, dried egg[#], corn[#], dried chicory root, minerals, fish oil, digest, yeast[#]. # Protein sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES**

Moisture	6.0%	Phosphorus	1.25%
Protein	40.0%	Arginine	2.3%
Fat	18.0%	Vitamin A	25597 IU/kg
- Omega-6 fatty acids	2.01%	Vitamin D ₃	1192 IU/kg
- Omega-3 fatty acids	0.5%	Vitamin E	588 IU/kg
Carbohydrate	27.0%	Vitamin C	70 mg/kg
Crude fibre	1.5%	Taurine	1751 mg/kg
Crude ash	7.5%	Metabolisable energy (ME) ¹	4138 kcal/kg
Calcium	1.39%		

* Typical analysis in the final product as fed. ** Average of the two varieties.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Dry quantity (g)
2	25
3	40
4	55
5	70
6	80
>6	+15 g/kg

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STERILISED ADULT 1+ DELICATE DIGESTION RICH IN CHICKEN



Promotes
cat's digestive
health

Complete dry pet food for adult neutered cats
with sensitive digestion or fussy appetites.

KEY BENEFITS



Formulated with high quality selected protein sources, without any wheat to support food tolerance



Highly palatable recipe that can satisfy even the fussiest cats



Developed for sterilised cats to maintain urinary health and ideal body weight



400 g, 1,5 kg, 3 kg
and 10 kg



COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality chicken* (including back and chest) (20%), rice[‡], corn protein meal[‡], dried turkey protein[‡], soya protein powder[‡], pea protein[‡], corn[‡], corn starch, dried vegetable fiber, animal fats, dried chicory root, minerals, fish oil, dried egg[‡], digest, yeast[‡]. # Protein sources.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6.0%	Calcium	1.46%
Protein	40.0%	Phosphorus	1.21%
Fat	12.0%	Vitamin A	23963 IU/kg
- Omega-6 fatty acids	1.63%	Vitamin D ₃	1148 IU/kg
- Omega-3 fatty acids	0.43%	Vitamin E	587 IU/kg
- DHA	0.13%	Vitamin C	70 mg/kg
Carbohydrate	31.0%	Taurine	1829 mg/kg
Crude fibre	3.5%	Metabolisable energy (ME) ¹	3773 kcal/kg
Crude ash	7.5%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Dry quantity (g)
2	25
3	40
4	55
5	65
6	80
>6	+15 g/kg

ADULT 1+ DELICATE DIGESTION WITH OCEANFISH / TURKEY IN GRAVY



Promotes
cat's digestive
health

Complete wet pet food for adult cats
with delicate digestion.

KEY BENEFITS



Proven to promote a healthy
digestive system



Helps manage sensitive skin
thanks to high levels of omega-3
& 6 fatty acids



Made with quality ingredients
for good digestion



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WITH
OCEAN
FISH

WITH
TURKEY



85 g

COMPOSITION & KEY NUTRIENTS

COMPOSITION

With oceanfish in gravy: Meat and animal derivatives, vegetable protein extracts, fish and fish derivatives (of which ocean fish 4%), derivatives of vegetable origin, oils and fats, minerals, various sugars

With turkey in gravy: Meat and animal derivatives (of which turkey 4%), vegetable protein extracts, fish and fish derivatives, oils and fats, derivatives of vegetable origin, minerals, various sugars.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES**

Moisture	78.0%	Calcium	0.34%
Protein	12.6%	Arginine	0.53%
Fat	3.8%	Phosphorus	0.24%
- Omega-6 fatty acids	1.10%	Vitamin A	19966 IU/kg
- Omega-3 fatty acids	0.11%	Vitamin D ₃	228 IU/kg
Carbohydrate	3.0%	Vitamin E	184 IU/kg
Crude fibre	0.3%	Taurine	620 mg/kg
Crude ash	2.3%	Metabolisable energy (ME) ¹	954 kcal/kg

* Typical analysis in the final product as fed. ** Average of the two varieties.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Pouch only (85g)
2	1½
3	2
4	3
5	3½
6	4
7	4¾
8	5½

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ADULT 1+ DELICATE DIGESTION MOUSSE RICH IN TURKEY



Promotes
cat's digestive
health

Complete wet pet food for adult cats
with delicate digestion.

KEY
BENEFITS



With carefully selected
ingredients

WITH
TURKEY



85 g

 international
cat care
VETERINARY SOCIETY

COMPOSITION
& KEY NUTRIENTS

COMPOSITION

Meat and animal derivatives (of which turkey 14%), oils and fats, minerals, derivatives of vegetable origin, various sugars.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	75.0%	Phosphorus	0.42%
Protein	11.0%	Arginine	0.70%
Fat	7.5%	Vitamin A	30719 IU/kg
- Omega-6 fatty acids	1.16%	Vitamin D ₃	245 IU/kg
- Omega-3 fatty acids	0.09%	Vitamin E	218 IU/kg
Carbohydrate	3.5%	Vitamin C	501 mg/kg
Crude fibre	0.2%	Taurine	1042 mg/kg
Crude ash	2.8%	Metabolisable energy (ME) ¹	1209 kcal/kg
Calcium	0.48%		

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING
GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Can only (85g)
2	1
3	1½
4	2
5	2½
6	3½
7	3¾
8	4½

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DELICATE DIGESTION FEEDING TABLE

DELICATE ADULT 1+ MIXED FEEDING

DAILY FEEDING QUANTITY					
Cat weight (kg)	Only wet pouches	Only can	Only dry food (g)	Mixed Food (pouch/can + dry)	
				Number of wet pouches/cans	Grams of dry food
2	1½	1	25	1	5
3	2	1½	40		20
4	3	2	55		35
5	3½	2½	70		50
6	4	3½	80		60
>6	+½	+½	+15g/kg		+15g/kg

STERILISED DELICATE ADULT 1+ MIXED FEEDING

DAILY FEEDING QUANTITY			
Cat weight (kg)	Only dry food (g)	Mixed Food (pouch/can + dry)	
		Number of wet pouches/cans	Grams of dry food
2	25	1	5
3	40		15
4	55		30
5	65		45
6	80		55
>6	+15g/kg		+15g/kg

These mixed feeding tables are using an average energy content of the cans and pouches to give an approximate guidance on how much to feed.

ADULT 1+ DERMA CARE RICH IN SALMON



Maintains healthy skin and beautiful coat, suitable for cats with long hair

Complete dry pet food for adult cats.

KEY BENEFITS



With omega-3 & 6 fatty acids to maintain healthy skin & beautiful coat



Helps limit excessive shedding and reduces formation of hairballs by eliminating up to twice as much hair in the stools as regular cat food in just 14 days¹



Highly palatable recipe that can satisfy even the fussiest cats



400 g, 1,5 kg, 3 kg and 10 kg



¹ Internal Purina Research, 2001. Purina special care hairball control formula digestion study during 4 weeks in 30 cats.

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality salmon (including head, bone, meat) (15%), wheat, wheat gluten, corn protein meal, dried salmon protein, animal fats, dried vegetable fiber, corn, dried egg, dried beet pulp, corn grits, minerals, dried chicory root, digest, yeast.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6.0%	Crude ash	7.0%
Protein	36.0%	Vitamin A	27304 IU/kg
Fat	16.0%	Vitamin D ₃	1708 IU/kg
		Vitamin E	585 IU/kg
- Omega-6 fatty acids	2%	B vitamins	360 mg/kg
- Omega-3 fatty acids	0.61%	Taurine	1662 mg/kg
Carbohydrate	29.5%	Zinc	186 mg/kg
Crude fibre	5.5%	Metabolisable energy (ME) ²	3853 kcal/kg

* Typical analysis in the final product as fed. ² Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Dry quantity (g)	Dry + wet quantity (g) + 1 pouch (85g)
2	30	5
3	45	20
4	60	35
5	75	50
6	90	65
>6	+15g/kg	+15g/kg

These mixed feeding tables are using an average energy content of the cans and pouches to give an approximate guidance on how much to feed.

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ADULT 1+ LIGHT RICH IN TURKEY

Complete dry pet food for overweight adult cats and cats with tendency to put on weight.



Helps healthy weight loss

KEY BENEFITS



Formulated with high protein level and 30% less fat¹ to help maintain lean muscle while promoting fat loss



Helps maintain healthy skin & glossy coat thanks to vitamin A, linoleic acid and zinc



With arginine, antioxidants and omega-3 fatty acids to promote healthy kidneys



1,5 kg, 3 kg and 10 kg



¹Comparing to other PURINA® PRO PLAN® Adult 1+ products.

COMPOSITION & KEY NUTRIENTS

COMPOSITION

High quality turkey (including back and chest) (16%), rice, dried poultry protein, wheat, soya meal, corn protein meal, wheat gluten, dried beet pulp, corn, minerals, fish oil, animal fats, dried vegetable fiber, digest, yeast, dried egg.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	6.0%	Phosphorus	1.03%
Protein	38.0%	Arginine	2.30%
Fat	10.0%	Vitamin A	20757 IU/kg
- Omega-3 fatty acids	0.4%	Vitamin D ₃	1080 IU/kg
Linoleic acid	1.7%	Vitamin E	587 IU/kg
Carbohydrate	35.0%	Vitamin C	70 mg/kg
Crude fibre	3.5%	Taurine	1849 mg/kg
Crude ash	7.5%	Zinc	157 mg/kg
Calcium	1.26%	Metabolisable energy (ME) ²	3672 kcal/kg

* Typical analysis in the final product as fed. ² Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Dry quantity (g)	Dry + wet quantity (g) + 1 pouch (85g)
2	20	5
3	35	15
4	45	25
5	55	35
6	65	45
>6	+10g/kg	+10g/kg

These mixed feeding tables are using an average energy content of the cans and pouches to give an approximate guidance on how much to feed.

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ADULT 1+ INDOOR WITH SALMON IN GRAVY



Complete wet pet food for indoor adult cats.

KEY BENEFITS



Helps minimise hairball formation supported by fibre



Helps reduce litterbox odour



Lean & healthy body condition



85 g



COMPOSITION & KEY NUTRIENTS

COMPOSITION

Meat and animal derivatives, vegetable protein extracts, fish and fish derivatives (of which salmon 4%), derivatives of vegetable origin, oils and fats, minerals, various sugars.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	79.0%	Calcium	0.30%
Protein	12.0%	Phosphorus	0.21%
Fat	4.0%	Arginine	0.51%
- Omega-6 fatty acids	0.75%	Vitamin A	15542 IU/kg
- Omega-3 fatty acids	0.14%	Vitamin D ₃	253 IU/kg
- DHA	0.04%	Vitamin B	78 mg/kg
Carbohydrate	1.8%	Vitamin E	178 IU/kg
Crude fibre	0.8%	Taurine	730 mg/kg
Crude ash	2.4%	Metabolisable energy (ME) ¹	895 kcal/kg

* Typical analysis in the final product as fed. ¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Pouch only (85g)
2	1½
3	2
4	2½
5	3½
6	4
7	4½
8	5½

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STERILISED ADULT 1+ SAVOURY DUO RICH IN DUCK & LIVER / COD & TROUT



Indulges your cat with excellent taste & dual flavour formula

Complete dry pet food for adult neutered cats.

KEY BENEFITS



Specifically designed high protein dual flavour formula for your cat's pleasure



Developed for sterilised cats to maintain urinary health and an ideal body weight



With arginine, antioxidants and omega-3 fatty acids to promote healthy kidneys



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1,5 kg, 3 kg and 10 kg

COMPOSITION & KEY NUTRIENTS

COMPOSITION

Rich in duck with liver: High quality duck (including back and chest) (15%), rice, corn protein meal, dried poultry protein, wheat gluten, pea protein, wheat middlings, pork liver (4%), corn, dried vegetable fiber, minerals, animal fats, dried egg, fish oil, digest, yeast.

Rich in cod with trout: High quality cod (including head, bone, meat) (16%), dried poultry protein, corn protein meal, rice, corn, wheat gluten, wheat middlings, pea protein, high quality trout (including head, bone, meat) (4%), dried vegetable fiber, animal fats, minerals, dried egg, fish oil, digest, yeast.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES**

Moisture	6.0%	Calcium	1.26%	
Protein	42.0%	Phosphorus	1.06%	
Fat	13.0%	Vitamin A	29350 IU/kg	
	- Omega-6 fatty acids	1.84%	Vitamin D ₃	1335 IU/kg
	- Omega-3 fatty acids	0.5%	Vitamin C	70 IU/kg
		Vitamin E	587 IU/kg	
Carbohydrate	26.5%	Arginine	2.3%	
Crude fibre	5.0%	Taurine	1926 mg/kg	
Crude ash	7.5%	Metabolisable energy (ME) ¹	3761 kcal/kg	

* Typical analysis in the final product as fed. ** Average of the two varieties.

¹ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Dry quantity (g)	Dry + wet quantity (g) + 1 pouch (85g)
2	25	5
3	40	20
4	55	30
5	65	45
6	80	60
>6	+15 g/kg	+15 g/kg

These mixed feeding tables are using an average energy content of the cans and pouches to give an approximate guidance on how much to feed.

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ADULT 1+ MAINTENANCE TERRINE RICH IN CHICKEN



Promotes healthy kidney function¹

Complete pet food for adult cats.

KEY BENEFITS



With carefully selected ingredients



85 g



¹This product is a maintenance product for healthy cats.

COMPOSITION

Meat and animal derivatives (of which chicken 14%), minerals, various sugars, derivatives of vegetable origin.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	77.0%	Calcium	0.37%
Protein	12.5%	Phosphorus	0.37%
Fat	6.0%	Vitamin A	17697 IU/kg
- Omega-6 fatty acids	0.72%	Vitamin D ₃	186 IU/kg
- Omega-3 fatty acids	0.02%	Vitamin C	696 mg/kg
Carbohydrate	1.5%	Vitamin E	210 IU/kg
Crude fibre	0.05%	Taurine	983 mg/kg
Crude ash	3.0%	Metabolisable energy (ME) ²	1077 kcal/kg

* Typical analysis in the final product as fed. ² Calculated following NRC 2006 equations.

COMPOSITION & KEY NUTRIENTS

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Can only (85g)
2	1¼
3	1¾
4	2½
5	3
6	4½
7	4¾
8	5

STERILISED ADULT 1+ MAINTENANCE TERRINE WITH COD

Complete pet food for adult spayed or neutered cats.



Promotes healthy kidney function¹

KEY BENEFITS



Helps maintain urinary health by promoting diluted urine²



Helps maintain healthy body weight



Helps maintain strong natural defences thanks to antioxidants, such as vitamin E

WITH COD



75 g



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¹This product is a maintenance product for healthy cats.

²As all wet cat food product.

COMPOSITION & KEY NUTRIENTS

COMPOSITION

Meat and animal derivatives, fish and fish derivatives (of which cod 4%), derivatives of vegetable origin, minerals, various sugars.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	80.5%	Calcium	0.32%
Protein	9.5%	Phosphorus	0.23%
Fat	3.5%	Vitamin A	38105 IU/kg
- Omega-6 fatty acids	0.44%	Vitamin D ₃	134 IU/kg
- Omega-3 fatty acids	0.03%	Vitamin E	171 IU/kg
Carbohydrate	3.4%	Taurine	610 mg/kg
Crude fibre	0.5%	Metabolisable energy (ME) ³	809 kcal/kg
Crude ash	2.6%		

* Typical analysis in the final product as fed. ³ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Pouch only (75g)
2	1½
3	2½
4	3
5	4
6	5
7	5¾
8	6¾

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STERILISED ADULT 1+ MAINTENANCE WITH CHICKEN / BEEF IN GRAVY



Promotes healthy kidney function¹

Complete pet food for adult spayed or neutered cats.

KEY BENEFITS



Helps maintain urinary health by promoting diluted urine²



Helps maintain healthy body weight



Helps maintain strong natural defences thanks to antioxidants, such as vitamin E



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WITH CHICKEN

WITH BEEF



85 g

¹This product is a maintenance product for healthy cats.

²As all wet cat food product.

COMPOSITION & KEY NUTRIENTS

COMPOSITION

With chicken in gravy: Meat and animal derivatives (of which chicken 4%), vegetable protein extracts, oils and fats, minerals, fish and fish derivatives, derivatives of vegetable origin, various sugars.

With beef in gravy: Meat and animal derivatives (of which beef 4%), vegetable protein extracts, fish and fish derivatives, minerals, oils and fats, derivatives of vegetable origin, various sugars.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES**

Moisture	78.0%	Calcium	0.37%
Protein	13.0%	Phosphorus	0.23%
Fat	3.3%	Vitamin A	19415 IU/kg
- Omega-6 fatty acids	0.77%	Vitamin D ₃	225 IU/kg
- Omega-3 fatty acids	0.11%	Vitamin E	196 IU/kg
Carbohydrate	3.3%	Taurine	714 mg/kg
Crude fibre	0.4%	Metabolisable energy (ME) ³	938 kcal/kg
Crude ash	2.0%		

* Typical analysis in the final product as fed. ** Average of the two varieties.

³ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Pouch only (85g)
2	1½
3	2
4	2½
5	3
6	3¾
7	4½
8	5

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STERILISED ADULT 1+ MAINTENANCE TERRINE WITH TUNA & SALMON

Complete pet food for adult spayed or neutered cats.



Promotes healthy kidney function¹

KEY BENEFITS



Helps maintain urinary health by promoting diluted urine²



Helps maintain healthy body weight



Helps maintain strong natural defences thanks to antioxidants, such as vitamin E



85 g



COMPOSITION & KEY NUTRIENTS

COMPOSITION

Meat and animal derivatives, fish and fish derivatives (tuna 4%, salmon 4%), minerals, various sugars, derivatives of vegetable origin.

For information on additives, please visit www.vet-center.eu

KEY NUTRIENT VALUES*

Moisture	77.0%	Calcium	0.43%
Protein	13.0%	Phosphorus	0.41%
Fat	5.0%	Vitamin A	17670 IU/kg
- Omega-6 fatty acids	0.47%	Vitamin D ₃	289 IU/kg
- Omega-3 fatty acids	0.08%	Vitamin C	870 mg/kg
Carbohydrate	1.9%	Vitamin E	178 IU/kg
Crude fibre	0.07%	Taurine	1021 mg/kg
Crude ash	3.0%	Metabolisable energy (ME) ³	1033 kcal/kg

* Typical analysis in the final product as fed. ³ Calculated following NRC 2006 equations.

FEEDING GUIDELINES

DAILY FEEDING QUANTITY (ADULT)

Cat weight (kg)	Can only (85g)
2	1
3	1¾
4	2½
5	2¾
6	3½
7	4
8	4½

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PURINA® PRO PLAN® CANINE SUPPLEMENTS

MOBILITY + | COMPLEMENTARY PET FOOD FOR ADULT AND SENIOR DOGS

MULTIVITAMINS + | COMPLEMENTARY PET FOOD FOR ADULT AND SENIOR DOGS

NATURAL DEFENCES + | COMPLEMENTARY PET FOOD FOR ADULT AND SENIOR DOGS

RELAX + | COMPLEMENTARY PET FOOD FOR ADULT AND SENIOR DOGS

SKIN & COAT + | COMPLEMENTARY PET FOOD FOR ADULT AND SENIOR DOGS

PURINA® PRO PLAN® FELINE SUPPLEMENTS

MULTIVITAMINS + | COMPLEMENTARY PET FOOD FOR ADULT AND SENIOR CATS

NATURAL DEFENCES + | COMPLEMENTARY PET FOOD FOR ADULT AND SENIOR CATS

SKIN & COAT + | COMPLEMENTARY PET FOOD FOR ADULT AND SENIOR CATS

To help you in your daily practice, we provide the “average” nutrient values, which are representative of what is in the product. These may not always correspond to the labelling values under “nutritional additives”. For additives, the EU feed regulation requires that the “added” values be declared, which is different to the “average” content found in the product (representative of process losses and nutrients brought by the ingredients) (REGULATION (EC) No 767/2009).



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CANINE VETERINARY DIETS & RELATED PRODUCTS

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They'll get more from life

We know that as veterinarians, your commitment is to optimise your patients' health. Recommending supplements to your clients will allow them to provide their pets with an extra layer of nutrients that are beneficial to their health.

With the growing trend of supplement usage in humans, pet owners frequently search on the internet for foods and products for their pets' health. Therefore, as experts on animal health, veterinarians play an important role in educating pet owners and recommending which supplement would be the most beneficial for their pets.

Introducing new PRO PLAN® Supplements

A range of targeted complementary products developed by veterinarians, pet nutritionists and expert scientists, to help with mobility, immunity, vitality, skin & coat and the general well-being of cats and dogs.

Our products are scientifically designed based on studies showing advocacy of the active ingredients. And feeding guidelines ensure the right amount for each pet. Our recipes have been carefully formulated in consideration with the daily feeding recommendations to not exceed safe levels of specific nutrients*, when combined with the pet's daily diet.



*safe level: any dietary level above which detrimental effects on pet health can occur.

Complementary pet food for adult and senior dogs

- ✓ Recommended to help support joint mobility by providing essential building blocks throughout their life

KEY BENEFITS



Supports joint movement and flexibility

Improve mobility

Tasty and easy to feed



60g, 120g Powder

ADDITIONAL BENEFITS & CHARACTERISTICS



Natural collagen from eggshell membrane that actively helps maintain healthy and strong cartilage, tendons and ligaments



Green Lipped Mussel, which is a rich source of hyaluronic acid, has been scientifically shown to help promote joint comfort and movement



Glucosamine and chondroitin from natural origin, provide the essential building blocks to support healthy joints and connective tissue

COMPOSITION

Dried green lipped mussel (50%), glucosamine sulphate (25%), eggshell membrane* (20%), chondroitin sulphate (4%), hyaluronic acid (0,15%)

*source of collagen

Key nutrient values*






Protein	55.8%
Fat content	4.0%
Crude fibre	0.4%
Collagen	3.0%
ME	352 kcal/100g

For information on additives, please visit www.vet-center.eu

* Typical analysis in the final product as fed.

FEEDING GUIDELINES

Serve once a day, along with a meal, on top of the dog's food. For best results, use continuously as part of the daily feeding routine. Double the serving during the first 2 weeks.

> 1 year 	Coverage (days)		24h Daily feeding amount (Spoons per day)
	60g powder format	120g powder format	
1-5kg	105	211	1/3 
6-17kg	53	106	2/3 
18-34kg	26	53	1 1/3 
>34kg	18	35	2 

One spoon of product contains 850 mg of Green Lipped Mussel, 425 mg of glucosamine, 340 mg of collagen, 68 mg of chondroitin, 2.5 mg of hyaluronic acid

Feeding guidelines not adapted to puppies and pregnant and lactating bitches. To be dosed case by case.

Complementary pet food for adult and senior dogs

KEY
BENEFITS

✓ Recommended to keep dogs in good shape and full of vitality



Helps sustain energy release for vitality and overall health



Helps support healthy skin and coat



Tasty and easy to feed



45, 90 Tablets

ADDITIONAL BENEFITS
& CHARACTERISTICS



B-complex vitamins act as a co-enzyme to promote biochemical reactions that change carbohydrates into glucose, providing energy to the body

COMPOSITION

Brewer's yeast, minerals, dried chicken liver, refined rapeseed oil powder

For information on additives, please visit www.vet-center.eu












Key nutrient values*

Protein	24.4%
Fat content	8.1%
Crude fibre	15.3%
Vit B1	1500 mg/kg
Vit B2	600 mg/kg
Vit B3	5000 mg/kg
Vit B5	2000 mg/kg
Vit B6	594 mg/kg
Vit B12	8 mg/kg
ME	245 kcal/100g

* Typical analysis in the final product as fed.

FEEDING
GUIDELINES

Place the PRO PLAN® Multivitamins + tablet in a bowl or give directly once a day.

 > 1 year	Coverage (days)		 Daily feeding amount (Tablets per day)
	45 tablet format	90 tablet format	
< 7 kg	90	180	1/2 
7-20 kg	45	90	1 
21-35 kg	30	60	1 1/2  
36-55 kg	23	45	2  
> 55 kg	18	36	2 1/2   

Feeding guidelines not adapted to puppies and pregnant and lactating bitches. To be dosed case by case.

NATURAL DEFENCES +

Complementary pet food for adult and senior dogs

✓ Recommended to help dogs keep their immune system healthy

KEY BENEFITS



Supports immune health



Helps natural antibody production



Tasty and easy to feed



45, 90 Tablets

ADDITIONAL BENEFITS & CHARACTERISTICS



Active fractions of yeast cell walls are a rich source of beta-glucans which can help support the immune response and help enhance antibody production

This supplement can be used daily, ahead of and during seasonal changes, periods of stress and change of habits

COMPOSITION

Yeast cell wall (28%), minerals, brewer's yeast, dried chicken liver, refined rapeseed oil powder

Key nutrient values*






Protein	21.2%
Fat content	8.6%
Crude fibre	13.9%
Beta-glucans	7%
ME	245 kcal/100 g

For information on additives, please visit www.vet-center.eu

* Typical analysis in the final product as fed.

FEEDING GUIDELINES

Place the PRO PLAN® Natural Defences + tablet in a bowl or give directly once a day.

> 1 year 	Coverage (days)		24h Daily feeding amount (Tablets per day)
	45 tablet format	90 tablet format	
< 20 kg	45	90	1 
20-30 kg	30	60	1 1/2 
31-40 kg	23	45	2 
> 40 kg	15	30	3 

Feeding guidelines not adapted to puppies and pregnant and lactating bitches. To be dosed case by case.

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Complementary pet food for adult and senior dogs

KEY
BENEFITS

- ✓ Recommended to help dogs cope better with challenging situations, such as separation, unfamiliar visitors, new sounds or changes in routine or locations



EPA & DHA to naturally preserve a positive emotional state

Helps soothe excitable behaviours, such as excessive barking, jumping, pacing, and spinning

Tasty and easy to feed



250ml, 500ml Oil

ADDITIONAL BENEFITS
& CHARACTERISTICS



Omega-3 fatty acids act on the properties of cell membranes to help balance pro and anti-inflammatory processes. EPA and DHA can help support cell membranes and the way they communicate between each other and mitigate the physiological consequences of various stressors

87% of dogs show calmer behaviour after 3 months*

COMPOSITION

Anchovy and sardine oil¹, tuna oil²

¹EPA-rich; ²DHA-rich

For information on additives, please visit www.vet-center.eu

*Internal Purina study conducted in the United States (2012) on 24 dogs, to evaluate the impact of fish oils in the behaviour of dogs.










Key nutrient values**

Protein	0%
Fat content	99.9%
Crude fibre	0%
EPA	13.1%
DHA	11.6%
ME	856 kcal/100 g

** Typical analysis in the final product as fed.

FEEDING
GUIDELINES

Place the PRO PLAN® Relax + oil on top of dog's food, once a day.

> 1 year 	Coverage (days)		24h Daily feeding amount (Spoons per day)	KG Dog	Amount EPA in mg	Amount DHA in mg	Amount EPA DHA in mg
	250ml liquid format	500ml liquid format					
2-4 kg	200	365	1/4 	2-4	147	131	278
5-13 kg	100	200	1/2 	5-13	295	261	556
14-24 kg	67	133	3/4 	14-24	442	392	834
25-37 kg	50	100	1 	25-37	590	522	1112
38-51 kg	40	80	1 1/4 	38-51	737	653	1389
52-68 kg	33	67	1 1/2 	52-68	884	783	1667
69-85 kg	29	57	1 3/4 	69-85	1032	914	1945
> 86 kg	25	50	2 	>86	1179	1044	2223

Feeding guidelines not adapted to pregnant or lactating bitches and to dogs under 2 kg. Should not be given with other sources rich in fish.

SKIN & COAT +

Complementary pet food for adult and senior dogs

KEY BENEFITS



Omega-3 & -6 fatty acids and vitamin E to support healthy skin and a lustrous coat

Tasty and easy to feed



250ml, 500ml Oil



Salmon oil provides a rich source of omega-3's like DHA and EPA that helps to maintain skin moisture and firmness



Linseed oil provides a rich source of the omega-3 alpha-linolenic acid and omega-6 linoleic acid



Contains vitamin E, an antioxidant that works to protect cells from free radicals

ADDITIONAL BENEFITS & CHARACTERISTICS

COMPOSITION

Salmon oil (44%), linseed oil (35%), sunflower oil

For information on additives, please visit www.vet-center.eu








Key nutrient values*

Protein	0%
Fat content	99.8%
Crude fibre	0%
Omega-3 fatty acids	18.3%
Omega-6 fatty acids	16.9%
ME	855 kcal/100g

*Typical analysis in the final product as fed.

FEEDING GUIDELINES

Place the PRO PLAN® Skin & Coat + oil on top of dog's food, once a day.

	Coverage (days)		24h	Daily feeding amount (Spoons per day)
	250ml liquid format	500ml liquid format		
> 1 year 				
< 4 kg	100	200	1/2	
4-10 kg	50	100	1	
11-20 kg	33	67	1 1/2	
21-30 kg	25	50	2	
31-50 kg	17	33	3	
> 50 kg	13	25	4	

One spoon of SKIN & COAT+ contains:
823 mg of omega-3 fatty acids and 760 mg of omega-6 fatty acid.

Feeding guidelines not adapted to pregnant and lactating bitches. To be dosed case by case.

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Complementary pet food for adult and senior cats

KEY
BENEFITS

✓ Recommended to keep cats in good shape and full of vitality



Essential B-complex vitamins to help sustain energy release for vitality and overall health



Essential B-complex vitamins to help support healthy skin and coat



Tasty and easy to feed



60g, 120g Powder

ADDITIONAL BENEFITS
& CHARACTERISTICS



B-complex vitamins act as a co-enzyme promoting biochemical reactions to change carbohydrates into glucose providing energy to the body

COMPOSITION

Dried chicken liver, brewer's yeast

For information on additives, please visit www.vet-center.eu






Key nutrient values*

Protein	61.1%
Fat content	14.6%
Crude fibre	0.2%
Vit B1	700 mg/kg
Vit B2	304 mg/kg
Vit B3	2800 mg/kg
Vit B5	850 mg/kg
Vit B6	396 mg/kg
Vit B12	4.2 mg/kg
ME	422 kcal/100g

*Typical analysis in the final product as fed.

FEEDING
GUIDELINES

Place the PRO PLAN® Multivitamins + powder on top of cat's food, once a day.

 > 1 year	Coverage (days)		 Daily feeding amount (Spoons per day)
	60g powder format	120g powder format	
< 2kg	120	240	1/3 
2-7 kg	60	120	2/3 
> 7 kg	40	80	1 

Feeding guidelines not adapted for kittens, pregnant or lactating queens. To be dosed case by case.

NATURAL DEFENCES +

Complementary pet food for adult and senior cats

KEY BENEFITS



Recommended to help cats keep their immune system healthy



Postbiotics to support immune health



Postbiotics to help natural antibody production



Tasty and easy to feed



60g, 120g Powder

ADDITIONAL BENEFITS & CHARACTERISTICS



Postbiotics contain inactivated microbial cells or cell components, with or without metabolites, which can confer health benefits such as promoting immune health by stimulating antibody production. Natural defences + contains yeast beta glucans which help strengthen natural defences.

This supplement can be used daily, ahead of and during seasonal changes, periods of stress and change of habits

COMPOSITION

Dried chicken liver, yeast cell wall, *Lactobacillus delbrueckii delbrueckii* and *fermentum** (2%)

*Postbiotics

For information on additives, please visit www.vet-center.eu






Key nutrient values*

Protein	60.9%
Fat content	15.6%
Crude fibre	0.2%
ME	434 kcal/100g

*Typical analysis in the final product as fed.

FEEDING GUIDELINES

Place the PRO PLAN® Natural Defences + powder on top of cat's food, once a day.

 > 1 year	Coverage (days)		 Daily feeding amount (Spoons per day)
	60g powder format	120g powder format	
< 2kg	100	200	1/3 
2-7 kg	34	69	1 
> 7 kg	25	50	1 1/3 

Feeding guidelines not adapted for kittens, pregnant or lactating queens. To be dosed case by case.

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Complementary pet food for adult and senior cats

KEY
BENEFITS

✓ Recommended to help maintain cat's skin and coat health in peak form. Appropriate for everyday strengthening and in cases of change in coat conditions, including dull coat and sensitive skin



Omega-3 & -6 fatty acids and Vitamin E support healthy skin and a lustrous coat



Tasty and easy to feed



150ml, 250ml Oil

ADDITIONAL BENEFITS
& CHARACTERISTICS



Salmon oil provides a rich source of omega-3's like DHA and EPA that helps to maintain skin moisture and firmness



Linseed oil provides a rich source of the omega-3 alpha-linolenic acid and omega-6 linoleic acid



Contains vitamin E, an antioxidant that works to protect your cat's cells from free radicals

COMPOSITION

Salmon oil (44%), linseed oil (35%), sunflower oil

For information on additives, please visit www.vet-center.eu




Key nutrient values*

Protein	0%
Fat content	99.8%
Crude fibre	0%
Omega-3	18.3%
Omega-6	16.9%
ME	18.3%

*Typical analysis in the final product as fed.

FEEDING
GUIDELINES

Place the PRO PLAN® Skin & Coat + oil on top of the cat's food, once a day.

> 1 year 	Coverage (days)		24h Daily feeding amount (Spoons per day)
	60g powder format	120g powder format	
3-7 kg	60	100	1/2 
> 7 kg	30	50	1 

One spoon of SKIN & COAT+ contains:
823 mg of omega-3 fatty acids and
760 mg of omega-6 fatty acid.

Feeding guidelines not adapted for kittens, pregnant or lactating queens. To be dosed case by case.



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- Dog
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CANINE COGNITIVE ASSESSMENT SCALE (CCAS)

TYPICAL ANALYSIS

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

CANINE

- Canine Dry typical analysis – As fed
- Canine Dry typical analysis – Dry matter
- Canine Dry typical analysis – Per 100 kcal
- Canine Wet typical analysis – As fed
- Canine Wet typical analysis – Dry matter
- Canine Wet typical analysis – Per 100 kcal

FELINE

- Feline Dry typical analysis – As fed
- Feline Dry typical analysis – Dry matter
- Feline Dry typical analysis – Per 100 kcal
- Feline Wet typical analysis – As fed
- Feline Wet typical analysis – Dry matter
- Feline Wet typical analysis – Per 100 kcal

PURINA® PRO PLAN® EXPERT CARE NUTRITION

CANINE

- Canine Dry typical analysis – As fed
- Canine Dry typical analysis – Dry matter
- Canine Dry typical analysis – Per 100 kcal

FELINE

- Feline Dry typical analysis – As fed
- Feline Dry typical analysis – Dry matter
- Feline Dry typical analysis – Per 100 kcal

PURINA® PRO PLAN® MAINTENANCE NUTRITION

CANINE

- Canine Dry typical analysis – As fed
- Canine Dry typical analysis – Dry matter
- Canine Dry typical analysis – Per 100 kcal

FELINE

- Feline Dry typical analysis – As fed
- Feline Dry typical analysis – Dry matter
- Feline Dry typical analysis – Per 100 kcal
- Feline Wet typical analysis – As fed
- Feline Wet typical analysis – Dry matter
- Feline Wet typical analysis – Per 100 kcal

PURINA® PRO PLAN® PET SUPPLEMENTS

CANINE

- Canine Dry typical analysis – As fed
- Canine Dry typical analysis – Dry matter
- Canine Dry typical analysis – Per 100 kcal

FELINE

- Feline Dry typical analysis – As fed
- Feline Dry typical analysis – Dry matter
- Feline Dry typical analysis – Per 100 kcal

LINKS



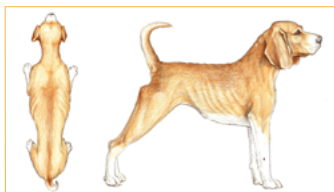
APPENDIX	PET SUPPLEMENTS	FELINE MAINTENANCE NUTRITION	CANINE MAINTENANCE NUTRITION	FELINE EXPERT CARE NUTRITION	CANINE EXPERT CARE NUTRITION	FELINE VETERINARY DIETS & RELATED PRODUCTS	CANINE VETERINARY DIETS & RELATED PRODUCTS	OVERVIEW	CONTENTS
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TOO THIN



1 Ribs, lumbar vertebrae, pelvic bones and all bony prominences evident from a distance. No discernible body fat. Obvious loss of muscle mass.



2 Ribs, lumbar vertebrae and pelvic bones easily visible. No palpable fat. Some evidence of other bony prominence. Minimal loss of muscle mass.

3 Ribs easily palpated and may be visible with no palpable fat. Tops of lumbar vertebrae visible. Pelvic bones becoming prominent. Obvious waist and abdominal tuck.

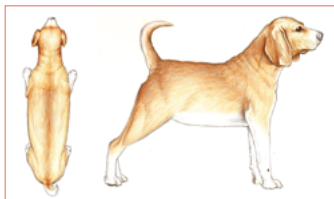
IDEAL



4 Ribs easily palpable, with minimal fat covering. Waist easily noted, viewed from above. Abdominal tuck evident.

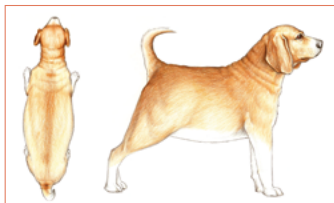
5 Ribs palpable without excess fat covering. Waist observed behind ribs when viewed from above. Abdomen tucked up when viewed from side.

TOO HEAVY



6 Ribs palpable with slight excess fat covering. Waist is discernible viewed from above but is not prominent. Abdominal tuck apparent.

7 Ribs palpable with difficulty; heavy fat cover. Noticeable fat deposits over lumbar area and base of tail. Waist absent or barely visible. Abdominal tuck may be present.



8 Ribs not palpable under very heavy fat cover, or palpable only with significant pressure. Heavy fat deposits over lumbar area and base of tail. Waist absent. No abdominal tuck. Obvious abdominal distention may be present.

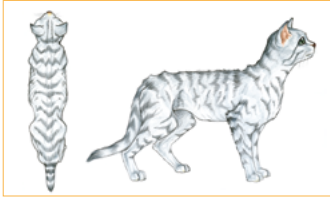
9 Massive fat deposits over thorax, spine and base of tail. Waist and abdominal tuck absent. Fat deposits on neck and limbs. Obvious abdominal distention.

The BODY CONDITION SYSTEM was developed at the Nestlé Purina Pet Care Center and has been validated as documented in the following publications:

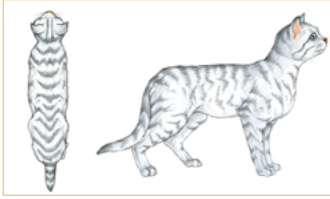
- Laflamme DP. Development and Validation of a Body Condition Score System for Dogs. *Canine Practice* July/August 1997; **22**: 10-15.
- Mawby DI et al. Comparison of Various Methods for Estimating Body Fat in Dogs. *J Am Anim Hosp Assoc* 2004; **40**: 109-114.
- German AJ et al. A Simple, Reliable Tool for Owners to Assess the Body Condition of Their Dog or Cat. *J. Nutr.* 2006; **136**: 2031S-2033S.
- German AJ et al. Comparison of a Bioimpedance Monitor with Dual-energy X-ray Absorptiometry for Noninvasive Estimation of Percentage Body Fat in Dogs. *AJVR* April 2010, Vol 71, No. 4.



TOO THIN



1 Ribs visible on shorthaired cats. No palpable fat. Severe abdominal tuck. Lumbar vertebrae and wing of ilia easily palpated.

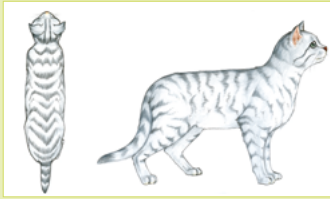


2 Ribs easily visible on shorthaired cats. Lumbar vertebrae obvious with minimal muscle mass. Pronounced abdominal tuck. No palpable fat.

3 Ribs easily palpable with minimal fat covering. Lumbar vertebrae obvious. Obvious waist behind ribs. Minimal abdominal fat.

4 Ribs palpable with minimal fat covering. Noticeable waist behind ribs. Slight abdominal tuck. Abdominal fat pad absent.

IDEAL



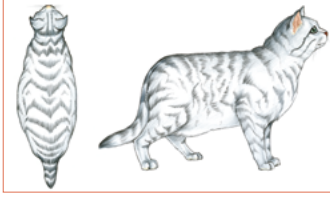
5 Well-proportioned. Observe waist behind ribs. Ribs palpable with slight fat covering. Abdominal fat pad minimal.

TOO HEAVY



6 Ribs palpable with slight excess fat covering. Waist and abdominal fat pad distinguishable but not obvious. Abdominal tuck absent.

7 Ribs not easily palpated with moderate fat covering. Waist poorly discernible. Obvious rounding of abdomen. Moderate abdominal fat pad.



8 Ribs not palpable with excess fat covering. Waist absent. Obvious rounding of abdomen with prominent abdominal fat pad. Fat deposits present over lumbar area.

9 Ribs not palpable under heavy fat cover. Heavy fat deposits over lumbar area, face and limbs. Distention of abdomen with no waist. Extensive abdominal fat deposits.

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The BODY CONDITION SYSTEM was developed at the Nestlé Purina Pet Care Center and has been validated as documented in the following publications:

- Lafamme DP. Development and Validation of a Body Condition Score System for Cats: A Clinical Tool. *Feline Practice* 1997; 25: 13-17.
- German AJ et al. A Simple, Reliable Tool for Owners to Assess the Body Condition of Their Dog or Cat. *J. Nutr.* 2006; 136: 2031S-2033S.
- Bjornvad CR et al. Evaluation of a Nine-point Body Condition Scoring System in Physically Inactive Pet Cats. *AJVR* April 2011; Vol 72, No. 4.

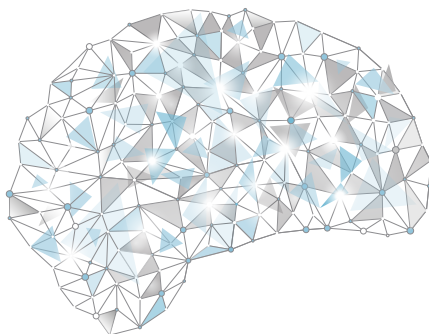
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Developed by CAWEC for PURINA®

If you've noticed changes in multiple behavioural categories, be sure to talk to your veterinarian about the health of your pet's aging brain.

The following questionnaire is designed to evaluate the possible changes of the behaviour of your dog as a consequence of ageing. CCAS helps owners and veterinarians to identify the behaviours that indicate changes in your dog's mental activity.



Please, describe only what you have seen in the last 6 months. If you cannot answer a question for some reason, please leave it blank.

Please indicate how often your dog shows each of the following behaviours

0 Never	1 Once a month	2 Once a week	3 Almost everyday
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D DISORIENTATION (SCORE X2)	Score
① Stares intently where there is nothing visible	
② Does not remember its way back home	
③ Gets stuck behind objects or furniture	
④ Stays on the wrong side of the door	
⑤ Does not respond to certain stimuli to which it used to respond (for example, doorbell)	
⑥ Does not give any signal when it wants to go out	
S DISORIENTATION (SCORE X2)	
⑦ Walks during the night (without an obvious reason), when it did not used to do this	
⑧ Vocalises (barks, whines) during the night (without an obvious reason), when it did not use to do this	

Please complete the assessment on other side.



*Modified from Landsberg G, Mad'ari A, Zika N 2017. Canine and Feline Dementia. Molecular basis, diagnostic and therapy. Springer International Publishing, Switzerland.



<div style="display: flex; align-items: center;"> <div style="background-color: #4682B4; color: white; padding: 5px; font-weight: bold; font-size: 24px; margin-right: 10px;">S</div> <div style="background-color: #4682B4; color: white; padding: 5px; font-weight: bold;">SOCIAL INTERACTIONS</div> </div>	Score
<p>9 Does not recognise familiar people</p>	
<p>10 Does not recognise familiar animals</p>	
<p>11 Shows more signs of fear or aggression towards people and/or other dogs than it used to</p>	
<div style="display: flex; align-items: center;"> <div style="background-color: #4682B4; color: white; padding: 5px; font-weight: bold; font-size: 24px; margin-right: 10px;">L</div> <div style="background-color: #4682B4; color: white; padding: 5px; font-weight: bold;">LEARNING AND MEMORY</div> </div>	
<p>12 Urinates and/or defecates in new (inappropriate) places (when it did not use to do it)</p>	
<p>13 Finds it difficult to respond to previously learned commands</p>	
<div style="display: flex; align-items: center;"> <div style="background-color: #4682B4; color: white; padding: 5px; font-weight: bold; font-size: 24px; margin-right: 10px;">A</div> <div style="background-color: #4682B4; color: white; padding: 5px; font-weight: bold;">ACTIVITY LEVEL</div> </div>	
<p>14 Is less active or playful than it used to be</p>	
<p>15 Shows repetitive behaviours (chases own tail, snaps at 'invisible' flies, etc.)</p>	
<p>16 Walks without obvious purpose</p>	
<div style="display: flex; align-items: center;"> <div style="background-color: #4682B4; color: white; padding: 5px; font-weight: bold; font-size: 24px; margin-right: 10px;">A</div> <div style="background-color: #4682B4; color: white; padding: 5px; font-weight: bold;">ANXIETY</div> </div> <p>17 Shows more signs of anxiety when separated from its owners than before (main signs of anxiety are shaking, shivering or trembling, excessive salivation, restlessness/agitation/pacing, whining, loss of appetite)</p>	
<p>Total</p>	<input style="width: 100%; height: 30px; border: 1px solid #ccc;" type="text"/>

Once this form is completed, your veterinarian will help you to interpret the results and to establish the most adequate management strategy for your dog, if needed.

0-7

Normal ageing

8-40

Mild cognitive impairment

41-69

Severe cognitive impairment



CANINE DRY TYPICAL ANALYSIS



AS FED

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

NUTRIENT	Unit	CC	DM	DRM	EN	EN <small>SMALL & MINI</small>	EN <small>LOW FAT</small>	FortiFlora	FortiFlora PLUS
		Dry							
Moisture	%	7.5	7.6	7.5	7.4	7.5	7.5	2.9	4.6
Crude Protein	%	26.5	37.0	30.0	24.1	26	24	55.0	28.5
Crude Fat	%	15.0	12.0	18.0	10.5	11.4	7.5	18.0	9.5
Carbohydrates	%	39.1	29.4	35.0	50.0	46.1	51.5	0.0	48.7
Crude Fibre	%	4.5	7.0	2.5	2.0	2	2	1.0	1.7
Crude Ash	%	7.5	7.0	7.0	6.0	7	7.5	8.5	7.0
MINERALS									
Calcium	%	1.60	1.54	1.20	1.05	1.2	1.4	0.72	0.45
Phosphorus	%	0.80	1.07	1.00	0.88	0.93	0.94	0.99	0.50
Magnesium	%	0.15	0.15	0.17	0.11	0.12	0.11	0.06	0.04
Sodium	%	0.18	0.21	0.44	0.30	0.37	0.33	0.84	0.46
Potassium	%	0.60	0.66	0.65	0.65	0.64	0.76	0.82	0.86
Chloride	%	0.70	0.26	0.80	1.05	0.73	1.06	0.40	0.24
Iron	mg/100g	23.9	35.9	23.3	19.4	20.6	21.2	147.5	84.8
Copper	mg/100g	2.1	2.0	2.2	1.5	1.6	1.7	12.8	6.5
Zinc	mg/100g	18.0	16.5	11.6	12.0	13	14.3	111.3	55.7
Manganese	mg/100g	6.9	5.5	4.9	4.8	4.8	5.6	40.7	20.9
Selenium	mg/100g	0.049	0.046	0.053	0.043	0.044	0.047	0.268	0.134
Iodine	mg/100g	0.319	0.260	0.154	0.184	0.195	0.222	1.810	0.905
VITAMINS (all vitamin levels are average)									
Vitamin A	IU/kg	20731	19854	22155	22446	22602	21470	-	-
Vitamin D ₃	IU/kg	1017	854	1087	927	745	708	-	-
Vitamin E	IU/kg	784	481	261	486	421	487	5572	2789
Vitamin K	mg/kg	0.11	0.11	0.12	0.19	0.13	0.12	-	-
Vitamin B ₁	mg/kg	26.5	30.0	30.9	33.5	33.7	32.2	-	-
Vitamin B ₂	mg/kg	11.9	15.0	13.0	14.9	14.8	13.8	-	-
Vitamin B ₃	mg/kg	151.8	162.7	139.5	172.7	168.1	159.2	-	-
Vitamin B ₅	mg/kg	42.5	44.5	43.8	52.6	50.8	48.5	-	-
Vitamin B ₆	mg/kg	11.8	14.1	13.5	17.0	14.8	13.9	-	-
Vitamin B ₈	mg/kg	0.2	0.3	0.1	0.2	0.2	0.2	-	-
Vitamin B ₉	mg/kg	4.1	4.9	4.6	5.2	5.2	4.9	-	-
Vitamin B ₁₂	µg/kg	238.3	274.7	239.8	280.7	271.2	253.4	-	-
Choline	mg/kg	1817	1953	1986	1835	1697	1488	-	-
Taurine	mg/kg	2000	1000	1342	291	1372	1271	-	-
ESSENTIAL FATTY ACIDS									
Linoleic acid	%	1.36	1.98	2.30	1.71	1.6	1.3	-	-
EPA & DHA	%	0.70	0.19	1.10	0.12	0.21	0.19	-	-
DHA	%	0.32	0.08	0.50	0.05	0.09	0.08	-	-
Omega 3 (ω-3)	%	0.85	0.40	1.40	0.32	0.39	0.35	-	-
Omega 6 (ω-6)	%	1.50	2.13	2.47	1.75	1.69	1.37	-	-
ENERGY									
Metabolizable Energy Calculated Modified Atwater	kcal/kg	3569	3343	3805	3485	3,493	3,280	3455	3510
Metabolizable Energy Calculated NRC 2006	kcal/kg	3687	3415	4001	3706	3,717	3,510	3796	3767
Energy from protein**	%	26	39	28	24	26	26	56	28
Energy from fat**	%	36	31	40	26	28	19	44	23
Energy from carbohydrates**	%	38	31	32	50	46	55	0	49

**Calculated by Modified Atwater

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AS FED

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

NUTRIENT	Unit	HA	HP	JM	NC	NF	OM	OM ^{SMALL & MINI}	UR
		Dry							
Moisture	%	8.0	7.9	7.5	7.5	7.3	7.3	7.5	7.5
Crude Protein	%	21.0	19.0	30.0	30.0	13.0	29.0	31	22.0
Crude Fat	%	10.5	18.0	12.0	15.0	14.5	6.0	6.3	15.0
Carbohydrates	%	51.5	45.6	41.0	38.5	58.7	41.2	39.2	49.1
Crude Fibre	%	2.0	3.5	2.5	1.5	2.0	10.0	10	1.5
Crude Ash	%	6.0	6.0	7.0	7.5	4.5	6.5	6	4.9
MINERALS									
Calcium	%	1.15	1.06	1.37	1.50	0.75	1.31	1.09	0.70
Phosphorus	%	1.02	0.83	0.99	0.94	0.40	0.88	0.83	0.70
Magnesium	%	0.04	0.11	0.13	0.10	0.09	0.14	0.14	0.08
Sodium	%	0.39	0.21	0.36	0.29	0.20	0.19	0.2	0.20
Potassium	%	0.74	0.75	1.06	1.03	0.80	0.67	0.66	0.70
Chloride	%	0.88	0.58	0.78	0.86	0.66	0.28	0.28	0.70
Iron	mg/100g	19.1	9.5	27.2	25.7	24.8	32.3	32.3	27.6
Copper	mg/100g	1.9	0.5	2.0	1.9	2.4	2.0	1.9	2.3
Zinc	mg/100g	14.9	20.8	18.8	18.0	20.9	15.6	15.4	19.0
Manganese	mg/100g	5.9	1.5	6.3	6.2	8.3	5.5	5.3	7.2
Selenium	mg/100g	0.039	0.036	0.053	0.054	0.030	0.034	0.036	0.039
Iodine	mg/100g	0.237	0.262	0.303	0.296	0.326	0.233	0.231	0.314
VITAMINS (all vitamin levels are average)									
Vitamin A	IU/kg	20668	17229	18188	24707	19006	20395	21282	19567
Vitamin D ₃	IU/kg	784	1384	1361	1163	1149	764	800	853
Vitamin E	IU/kg	261	409	707	517	265	260	260	264
Vitamin K	mg/kg	0.12	0.04	0.10	0.12	0.10	0.11	0.12	0.10
Vitamin B ₁	mg/kg	31.1	13.7	27.5	32.0	27.7	30.3	31.7	26.8
Vitamin B ₂	mg/kg	12.8	12.5	12.8	15.9	12.2	13.5	14.4	13.1
Vitamin B ₃	mg/kg	137.2	72.9	151.2	177.6	128.2	147.8	157.7	145.9
Vitamin B ₅	mg/kg	43.4	35.0	43.4	50.2	42.0	42.8	45.2	41.6
Vitamin B ₆	mg/kg	13.6	9.9	12.1	14.6	11.9	13.9	14.5	13.8
Vitamin B ₉	mg/kg	0.2	0.0	0.2	0.2	0.1	0.2	0.2	0.2
Vitamin B ₉	mg/kg	4.8	3.0	4.2	5.4	4.1	4.7	5	4.4
Vitamin B ₁₂	µg/kg	235.3	126.1	227.2	292.6	207.8	249.7	266.3	236.1
Choline	mg/kg	2749	5153	2626	2128	2964	1866	1718	1891
Taurine	mg/kg	1986	35	1329	1293	0	502	618	547
ESSENTIAL FATTY ACIDS									
Linoleic acid	%	1.99	2.14	1.40	1.38	2.35	1.45	1.5	2.00
EPA & DHA	%	0.10	0.31	0.80	0.40	0.22	0.00	0	0.24
DHA	%	0.09	0.15	0.50	0.25	0.13	0.00	0	0.10
Omega 3 (ω-3)	%	0.50	0.46	1.16	0.62	0.40	0.10	0.1	0.41
Omega 6 (ω-6)	%	2.00	2.36	1.54	1.49	2.52	1.50	1.53	2.21
ENERGY									
Metabolizable Energy Calculated Modified Atwater	kcal/kg	3430	3792	3504	3671	3742	2966	2993	3762
Metabolizable Energy Calculated NRC 2006	kcal/kg	3638	3910	3723	3917	3911	2968	2992	3981
Energy from protein**	%	21	18	30	29	12	34	36	20
Energy from fat**	%	26	40	29	35	33	17	18	34
Energy from carbohydrates**	%	53	42	41	37	55	49	46	46

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CANINE DRY TYPICAL ANALYSIS



DRY MATTER

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

NUTRIENT	Unit	CC	DM	DRM	EN	EN SM / _{SM & MIM}	EN ^{LOW FAT}	FortiFlora	FortiFlora PLUS
		Dry							
Dry Matter	%	92.5	92.4	92.5	92.6	92.5	92.5	97.1	95.4
Crude Protein	%	28.6	40.1	32.4	26.0	28.1	25.9	56.6	29.9
Crude Fat	%	16.2	13.0	19.5	11.3	12.3	8.1	18.5	10.0
Carbohydrates	%	42.3	31.8	37.8	54.0	49.8	55.7	0.0	51.0
Crude Fibre	%	4.9	7.6	2.7	2.2	2.2	2.2	1.0	1.8
Crude Ash	%	8.1	7.6	7.6	6.5	7.6	8.1	8.8	7.3
MINERALS									
Calcium	%	1.72	1.67	1.30	1.14	1.3	1.52	0.74	0.47
Phosphorus	%	0.86	1.15	1.08	0.95	1.01	1.02	1.02	0.53
Magnesium	%	0.16	0.16	0.19	0.12	0.13	0.12	0.06	0.04
Sodium	%	0.19	0.23	0.47	0.32	0.41	0.36	0.87	0.49
Potassium	%	0.65	0.72	0.71	0.70	0.69	0.82	0.84	0.90
Chloride	%	0.76	0.28	0.86	1.13	0.79	1.15	0.41	0.25
Iron	mg/100g	25.8	38.9	25.2	20.9	22.2	22.9	151.9	88.9
Copper	mg/100g	2.2	2.2	2.4	1.6	1.7	1.9	13.2	6.8
Zinc	mg/100g	19.4	17.9	12.5	13.0	14	15.5	114.6	58.3
Manganese	mg/100g	7.4	6.0	5.3	5.1	5.2	6.1	41.9	21.9
Selenium	mg/100g	0.053	0.050	0.057	0.046	0.048	0.051	0.276	0.141
Iodine	mg/100g	0.344	0.282	0.166	0.199	0.211	0.24	1.864	0.949
VITAMINS (all vitamin levels are average)									
Vitamin A	IU/kg	22401	21495	23955	24251	24434	23210	-	-
Vitamin D ₃	IU/kg	1099	925	1175	1001	805	765	-	-
Vitamin E	IU/kg	848	520	282	525	455	526	5738	2923
Vitamin K	mg/kg	0.12	0.12	0.13	0.20	0.14	0.13	-	-
Vitamin B ₁	mg/kg	28.6	32.5	33.4	36.2	36.5	34.8	-	-
Vitamin B ₂	mg/kg	12.8	16.2	14.0	16.1	16	15	-	-
Vitamin B ₃	mg/kg	164	176	151	186.6	182	172	-	-
Vitamin B ₅	mg/kg	46	48	47	56.8	55	52	-	-
Vitamin B ₆	mg/kg	13	15	15	18.4	16	15	-	-
Vitamin B ₈	mg/kg	0.17	0.28	0.12	0.2	0.21	0.19	-	-
Vitamin B ₉	mg/kg	4.45	5.33	5.02	5.7	5.58	5.26	-	-
Vitamin B ₁₂	µg/kg	257.52	297.37	259.31	303.27	293.24	273.97	-	-
Choline	mg/kg	1964	2114	2148	1983	1835	1609	-	-
Taurine	mg/kg	2161	1083	1451	315	1483	1374	-	-
ESSENTIAL FATTY ACIDS									
Linoleic acid	%	1.47	2.15	2.49	1.85	1.78	1.44	-	-
EPA & DHA	%	0.76	0.21	1.19	0.13	0.22	0.21	-	-
DHA	%	0.35	0.09	0.54	0.06	0.09	0.09	-	-
Omega 3 (ω-3)	%	0.92	0.43	1.51	0.34	0.42	0.38	-	-
Omega 6 (ω-6)	%	1.62	2.31	2.67	1.89	1.83	1.48	-	-
ENERGY									
Metabolizable Energy Calculated Modified Atwater	kcal/kg	3857	3619	4114	3765	3776	3546	3558	3679
Metabolizable Energy Calculated NRC 2006	kcal/kg	3986	3697	4327	4004	4018	3794	3909	3949

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DRY MATTER

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

NUTRIENT	Unit	HA	HP	JM	NC	NF	OM	OM ^{SMALL & MEDIUM}	UR
		Dry							
Dry Matter	%	92.0	92.1	92.5	92.5	92.7	92.7	92.5	92.5
Crude Protein	%	22.8	20.6	32.4	32.4	14.0	31.3	33.5	23.8
Crude Fat	%	11.4	19.5	13.0	16.2	15.6	6.5	6.8	16.2
Carbohydrates	%	56.0	49.5	44.3	41.6	63.3	44.4	42.4	53.1
Crude Fibre	%	2.2	3.8	2.7	1.6	2.2	10.8	10.8	1.6
Crude Ash	%	6.5	6.5	7.6	8.1	4.9	7.0	6.5	5.3
MINERALS									
Calcium	%	1.25	1.15	1.48	1.62	0.81	1.42	1.18	0.76
Phosphorus	%	1.11	0.90	1.07	1.02	0.43	0.95	0.9	0.76
Magnesium	%	0.04	0.12	0.15	0.11	0.09	0.15	0.15	0.09
Sodium	%	0.43	0.23	0.39	0.32	0.22	0.20	0.22	0.22
Potassium	%	0.80	0.81	1.14	1.12	0.86	0.73	0.71	0.76
Chloride	%	0.95	0.63	0.84	0.93	0.71	0.30	0.3	0.76
Iron	mg/100g	20.7	10.3	29.4	27.8	26.8	34.9	35	29.9
Copper	mg/100g	2.1	0.5	2.2	2.1	2.6	2.1	2.1	2.5
Zinc	mg/100g	16.2	22.5	20.3	19.4	22.6	16.9	16.7	20.6
Manganese	mg/100g	6.4	1.6	6.8	6.7	9.0	5.9	5.7	7.8
Selenium	mg/100g	0.042	0.040	0.057	0.059	0.032	0.037	0.039	0.042
Iodine	mg/100g	0.258	0.284	0.327	0.320	0.352	0.251	0.25	0.340
VITAMINS (all vitamin levels are average)									
Vitamin A	IU/kg	22468	18702	19667	26722	20505	22009	23008	21165
Vitamin D ₃	IU/kg	852	1502	1472	1258	1240	825	865	923
Vitamin E	IU/kg	284	444	764	559	286	281	281	286
Vitamin K	mg/kg	0.13	0.04	0.11	0.13	0.11	0.12	0.13	0.11
Vitamin B ₁	mg/kg	33.8	14.9	29.8	34.6	29.8	32.7	34.2	29.0
Vitamin B ₂	mg/kg	13.9	13.5	13.8	17.2	13.1	14.6	15.6	14.2
Vitamin B ₃	mg/kg	149	79	163	192	138	160	170	158
Vitamin B ₅	mg/kg	47	38	47	54	45	46	49	45
Vitamin B ₆	mg/kg	15	11	13	16	13	15	16	15
Vitamin B ₉	mg/kg	0.19	0.04	0.20	0.25	0.13	0.20	0.22	0.23
Vitamin B ₉	mg/kg	5.21	3.31	4.53	5.79	4.44	5.07	5.36	4.74
Vitamin B ₁₂	µg/kg	255.82	136.90	245.62	316.52	224.23	269.45	287.93	255.36
Choline	mg/kg	2989	5593	2839	2301	3198	2014	1858	2045
Taurine	mg/kg	2159	38	1437	1398	0	542	669	592
ESSENTIAL FATTY ACIDS									
Linoleic acid	%	2.16	2.32	1.51	1.49	2.54	1.57	1.59	2.16
EPA & DHA	%	0.11	0.34	0.87	0.43	0.24	0.00	0	0.26
DHA	%	0.10	0.16	0.54	0.27	0.14	0.00	0	0.11
Omega 3 (ω-3)	%	0.54	0.50	1.25	0.67	0.43	0.11	0.11	0.44
Omega 6 (ω-6)	%	2.17	2.56	1.67	1.61	2.72	1.62	1.65	2.39
ENERGY									
Metabolizable Energy Calculated Modified Atwater	kcal/kg	3729	4116	3789	3970	4037	3201	3235	4069
Metabolizable Energy Calculated NRC 2006	kcal/kg	3955	4244	4026	4237	4220	3203	3235	4306

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PER 100 KCAL

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

NUTRIENT	Unit	CC	DM	DRM	EN	EN SM / _{SM & MM}	EN ^{LOW FAT}	FortiFlora	FortiFlora PLUS
		Dry							
Crude Protein	g	7.2	10.8	7.5	6.5	7	6.8	14.5	7.6
Crude Fat	g	4.1	3.5	4.5	2.8	3.1	2.1	4.7	2.5
Carbohydrates	g	10.6	8.6	8.7	13.5	12.4	14.7	0.0	12.9
Crude Fibre	g	1.2	2.0	0.6	0.5	0.5	0.6	0.3	0.5
Crude Ash	g	2.0	2.0	1.7	1.6	1.9	2.1	2.2	1.9
MINERALS									
Calcium	g	0.43	0.45	0.30	0.28	0.32	0.4	0.19	0.12
Phosphorus	g	0.22	0.31	0.25	0.24	0.25	0.27	0.26	0.13
Magnesium	g	0.04	0.04	0.04	0.03	0.03	0.03	0.02	0.01
Sodium	g	0.05	0.06	0.11	0.08	0.1	0.09	0.22	0.12
Potassium	g	0.16	0.19	0.16	0.18	0.17	0.22	0.22	0.23
Chloride	g	0.19	0.08	0.20	0.28	0.2	0.3	0.11	0.06
Iron	mg	6.47	10.52	5.83	5.23	5.53	6.04	38.86	22.50
Copper	mg	0.56	0.58	0.55	0.40	0.43	0.49	3.37	1.72
Zinc	mg	4.88	4.83	2.89	3.25	3.49	4.07	29.32	14.77
Manganese	mg	1.87	1.62	1.22	1.29	1.28	1.59	10.72	5.56
Selenium	mg	0.01	0.01	0.01	0.01	0.01	0.01	0.07	0.04
Iodine	mg	0.09	0.08	0.04	0.05	0.05	0.06	0.48	0.24
VITAMINS (all vitamin levels are average)									
Vitamin A	IU	562	581	554	606	608	612	-	-
Vitamin D ₃	IU	28	25	27	25	20	20	-	-
Vitamin E	IU	21.3	14.1	6.5	13.1	11.3	13.9	146.8	74.0
Vitamin K	mg	0.003	0.003	0.003	0.005	0.003	0.003	-	-
Vitamin B ₁	mg	0.72	0.88	0.77	0.90	0.91	0.92	-	-
Vitamin B ₂	mg	0.32	0.44	0.32	0.40	0.4	0.39	-	-
Vitamin B ₃	mg	4.1	4.8	3.5	4.7	4.5	4.5	-	-
Vitamin B ₅	mg	1.15	1.30	1.09	1.42	1.37	1.38	-	-
Vitamin B ₆	mg	0.32	0.41	0.34	0.46	0.4	0.4	-	-
Vitamin B ₈	mg	0.00	0.01	0.00	0.00	0.01	0	-	-
Vitamin B ₉	mg	0.11	0.14	0.12	0.14	0.14	0.14	-	-
Vitamin B ₁₂	µg	6.5	8.0	6.0	7.6	7.3	7.2	-	-
Choline	mg	49	57	50	50	46	42	-	-
Taurine	mg	54	29	34	8	37	36	-	-
ESSENTIAL FATTY ACIDS									
Linoleic acid	g	0.37	0.58	0.57	0.46	0.44	0.38	-	-
EPA & DHA	g	0.19	0.06	0.27	0.03	0.06	0.06	-	-
DHA	g	0.09	0.02	0.12	0.01	0.02	0.02	-	-
Omega 3 (ω-3)	g	0.23	0.12	0.35	0.09	0.1	0.1	-	-
Omega 6 (ω-6)	g	0.41	0.62	0.62	0.47	0.45	0.39	-	-

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CANINE DRY TYPICAL ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

NUTRIENT	Unit	HA	HP	JM	NC	NF	OM	OM ^{SMALL & MEDIUM}	UR
		Dry							
Crude Protein	g	5.8	4.9	8.1	7.7	3.3	9.8	10.4	5.5
Crude Fat	g	2.9	4.6	3.2	3.8	3.7	2.0	2.1	3.8
Carbohydrates	g	14.2	11.7	11.0	9.8	15.0	13.9	13.1	12.3
Crude Fibre	g	0.5	0.9	0.7	0.4	0.5	3.4	3.3	0.4
Crude Ash	g	1.6	1.5	1.9	1.9	1.2	2.2	2	1.2
MINERALS									
Calcium	g	0.32	0.27	0.37	0.38	0.19	0.44	0.36	0.18
Phosphorus	g	0.28	0.21	0.27	0.24	0.10	0.30	0.28	0.18
Magnesium	g	0.01	0.03	0.04	0.03	0.02	0.05	0.05	0.02
Sodium	g	0.11	0.05	0.10	0.07	0.05	0.06	0.07	0.05
Potassium	g	0.20	0.19	0.28	0.26	0.20	0.23	0.22	0.18
Chloride	g	0.24	0.15	0.21	0.22	0.17	0.09	0.09	0.18
Iron	mg	5.25	2.43	7.31	6.56	6.34	10.89	10.81	6.94
Copper	mg	0.53	0.13	0.55	0.50	0.61	0.66	0.64	0.58
Zinc	mg	4.10	5.31	5.04	4.59	5.35	5.27	5.15	4.77
Manganese	mg	1.62	0.38	1.70	1.59	2.12	1.84	1.76	1.81
Selenium	mg	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Iodine	mg	0.07	0.07	0.08	0.08	0.08	0.08	0.08	0.08
VITAMINS (all vitamin levels are average)									
Vitamin A	IU	568	441	488	631	486	687	711	491
Vitamin D ₃	IU	22	35	37	30	29	26	27	21
Vitamin E	IU	7.2	10.5	19.0	13.2	6.8	8.8	8.7	6.6
Vitamin K	mg	0.003	0.001	0.003	0.003	0.003	0.004	0.004	0.003
Vitamin B ₁	mg	0.85	0.35	0.74	0.82	0.71	1.02	1.06	0.67
Vitamin B ₂	mg	0.35	0.32	0.34	0.41	0.31	0.46	0.48	0.33
Vitamin B ₃	mg	3.8	1.9	4.1	4.5	3.3	5.0	5.3	3.7
Vitamin B ₅	mg	1.19	0.90	1.17	1.28	1.07	1.44	1.51	1.04
Vitamin B ₆	mg	0.37	0.25	0.32	0.37	0.30	0.47	0.49	0.35
Vitamin B ₈	mg	0.00	0.00	0.01	0.01	0.00	0.01	0.01	0.01
Vitamin B ₉	mg	0.13	0.08	0.11	0.14	0.11	0.16	0.17	0.11
Vitamin B ₁₂	µg	6.5	3.2	6.1	7.5	5.3	8.4	8.9	5.9
Choline	mg	76	132	71	54	76	63	57	47
Taurine	mg	55	1	36	33	0	17	21	14
ESSENTIAL FATTY ACIDS									
Linoleic acid	g	0.55	0.55	0.38	0.35	0.60	0.49	0.49	0.50
EPA & DHA	g	0.03	0.08	0.21	0.10	0.06	0.00	0	0.06
DHA	g	0.02	0.04	0.13	0.06	0.03	0.00	0	0.03
Omega 3 (ω-3)	g	0.14	0.12	0.31	0.16	0.10	0.03	0.04	0.10
Omega 6 (ω-6)	g	0.55	0.60	0.41	0.38	0.64	0.51	0.51	0.55

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AS FED

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

NUTRIENT	Unit	CN	EN	HA	NF	OM
		Can				
Moisture	%	77.0	72.1	74.1	72.0	78.3
Crude Protein	%	10.8	8.9	6.2	6.0	9.0
Crude Fat	%	7.4	5.0	3.7	7.6	2.5
Carbohydrates	%	1.7	11.1	11.8	12.2	3.7
Crude Fibre	%	0.1	0.8	2.1	0.2	4.5
Crude Ash	%	3.1	2.1	2.1	2.0	2.0
MINERALS						
Calcium	%	0.46	0.32	0.25	0.27	0.25
Phosphorus	%	0.39	0.24	0.24	0.12	0.18
Magnesium	%	0.01	0.01	0.02	0.01	0.01
Sodium	%	0.38	0.12	0.10	0.09	0.26
Potassium	%	0.35	0.30	0.36	0.45	0.26
Chloride	%	0.44	0.42	0.33	0.41	0.45
Iron	mg/100g	4.9	3.6	3.0	3.9	5.4
Copper	mg/100g	0.4	0.3	0.3	0.4	0.4
Zinc	mg/100g	4.2	3.9	3.7	4.1	3.4
Manganese	mg/100g	0.3	0.4	0.5	0.4	0.2
Selenium	mg/100g	0.034	0.005	0.011	0.006	0.012
Iodine	mg/100g	0.060	0.057	0.074	0.062	0.034
VITAMINS (all vitamin levels are average)						
Vitamin A	IU/kg	28947	11632	5005	24426	49761
Vitamin D ₃	IU/kg	253	312	185	267	136
Vitamin E	IU/kg	191	128	132	143	70
Vitamin K	mg/kg	0.06	0.09	0.06	0.07	0.05
Vitamin B ₁	mg/kg	8.1	9.1	8.6	9.6	5.3
Vitamin B ₂	mg/kg	6.5	5.1	2.4	5.1	7.5
Vitamin B ₃	mg/kg	45.5	38.2	19.6	37.4	42.7
Vitamin B ₅	mg/kg	14.8	13.1	5.7	12.7	16.7
Vitamin B ₆	mg/kg	2.9	2.2	1.7	2.3	2.0
Vitamin B ₈	mg/kg	0.1	0.1	0.0	0.1	0.1
Vitamin B ₉	mg/kg	0.5	0.6	0.4	0.5	0.6
Vitamin B ₁₂	µg/kg	46	27	13	38	53
Choline	mg/kg	1177	1520	523	1150	1380
Taurine	mg/kg	1700	650	1200	710	350
ESSENTIAL FATTY ACIDS						
Linoleic acid	%	1.6	0.9	0.9	1.3	0.6
EPA & DHA	%	0.130	0.012	0.060	0.060	0.001
DHA	%	0.064	0.012	0.017	0.028	0.000
Omega 3 (ω-3)	%	0.19	0.04	0.17	0.12	0.02
Omega 6 (ω-6)	%	1.70	1.07	0.90	1.46	0.89
ENERGY						
Metabolizable Energy Calculated Modified Atwater	kcal/kg	1065	1125	945	1283	657
Metabolizable Energy Calculated NRC 2006	kcal/kg	1143	1184	947	1349	574
Energy from protein**	%	36	28	23	16	48
Energy from fat**	%	59	38	33	50	32
Energy from carbohydrates**	%	5	35	44	33	20

**Calculated by Modified Atwater

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CANINE WET TYPICAL ANALYSIS



DRY MATTER

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

NUTRIENT	Unit	CN	EN	HA	NF	OM
		Can				
Dry matter	%	23.0	27.9	25.9	28.0	21.7
Crude Protein	%	47.0	31.9	23.9	21.4	41.5
Crude Fat	%	32.2	17.9	14.3	27.1	11.5
Carbohydrates	%	7.2	39.8	45.6	43.6	17.1
Crude Fibre	%	0.2	2.9	8.1	0.7	20.7
Crude Ash	%	13.5	7.5	8.1	7.1	9.2
MINERALS						
Calcium	%	2.01	1.16	0.98	0.96	1.15
Phosphorus	%	1.71	0.85	0.91	0.43	0.85
Magnesium	%	0.06	0.05	0.08	0.04	0.05
Sodium	%	1.63	0.43	0.40	0.32	1.21
Potassium	%	1.51	1.08	1.41	1.61	1.20
Chloride	%	1.92	1.50	1.28	1.46	2.05
Iron	mg/100g	21.4	12.8	11.7	13.8	25.0
Copper	mg/100g	1.8	0.9	1.2	1.4	1.9
Zinc	mg/100g	18.4	13.9	14.2	14.5	15.7
Manganese	mg/100g	1.3	1.5	2.1	1.4	1.1
Selenium	mg/100g	0.150	0.017	0.043	0.020	0.054
Iodine	mg/100g	0.261	0.206	0.285	0.221	0.157
VITAMINS (all vitamin levels are average)						
Vitamin A	IU/kg	125855	41691	19325	87235	229514
Vitamin D ₃	IU/kg	1102	1118	715	954	626
Vitamin E	IU/kg	829	457	509	510	321
Vitamin K	mg/kg	0.25	0.31	0.25	0.24	0.21
Vitamin B ₁	mg/kg	35.1	32.5	33.4	34.4	24.4
Vitamin B ₂	mg/kg	28.4	18.1	9.1	18.4	34.8
Vitamin B ₃	mg/kg	197.7	137.0	75.6	133.4	196.8
Vitamin B ₅	mg/kg	64.5	47.0	22.2	45.4	76.9
Vitamin B ₆	mg/kg	12.7	7.8	6.5	8.1	9.2
Vitamin B ₈	mg/kg	0.6	0.5	0.2	0.2	0.4
Vitamin B ₉	mg/kg	2.2	2.3	1.5	1.8	2.6
Vitamin B ₁₂	µg/kg	200	98	52	136	245
Choline	mg/kg	5116	5447	2019	4109	6358
Taurine	mg/kg	7391	2330	4633	2536	1613
ESSENTIAL FATTY ACIDS						
Linoleic acid	%	6.9	3.2	3.6	4.6	3.0
EPA & DHA	%	0.563	0.042	0.232	0.214	0.002
DHA	%	0.279	0.042	0.067	0.099	0.002
Omega 3 (ω-3)	%	0.84	0.13	0.66	0.43	0.09
Omega 6 (ω-6)	%	7.40	3.82	3.47	5.23	4.08
ENERGY						
Metabolizable Energy Calculated Modified Atwater	kcal/kg	4629	4032	3647	4582	3028
Metabolisable Energy Calculated NRC 2006	kcal/kg	4969	4242	3658	4817	2644

CANINE WET TYPICAL WET ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

NUTRIENT	Unit	CN	EN	HA	NF	OM
		Can				
Crude Protein	g	9.5	7.5	6.5	4.4	15.7
Crude Fat	g	6.5	4.2	3.9	5.6	4.4
Carbohydrates	g	1.4	9.4	12.5	9.0	6.4
Crude Fibre	g	0.0	0.7	2.2	0.1	7.8
Crude Ash	g	2.7	1.8	2.2	1.5	3.5
MINERALS						
Calcium	g	0.40	0.27	0.27	0.20	0.44
Phosphorus	g	0.35	0.20	0.25	0.09	0.32
Magnesium	g	0.01	0.01	0.02	0.01	0.02
Sodium	g	0.33	0.10	0.11	0.07	0.46
Potassium	g	0.30	0.25	0.38	0.33	0.45
Chloride	g	0.39	0.35	0.35	0.30	0.78
Iron	mg	4.3	3.0	3.2	2.9	9.4
Copper	mg	0.4	0.2	0.3	0.3	0.7
Zinc	mg	3.7	3.3	3.9	3.0	5.9
Manganese	mg	0.3	0.4	0.6	0.3	0.4
Selenium	mg	0.030	0.004	0.012	0.004	0.020
Iodine	mg	0.053	0.049	0.078	0.046	0.060
VITAMINS (all vitamin levels are average)						
Vitamin A	IU	2533	983	528	1811	8674
Vitamin D ₃	IU	22	26	20	20	24
Vitamin E	IU	17	11	14	11	12
Vitamin K	mg	0.01	0.01	0.01	0.01	0.01
Vitamin B ₁	mg	0.7	0.8	0.9	0.7	0.9
Vitamin B ₂	mg	0.6	0.4	0.2	0.4	1.3
Vitamin B ₅	mg	4.0	3.2	2.1	2.8	7.4
Vitamin B ₆	mg	1.3	1.1	0.6	0.9	2.9
Vitamin B ₁₂	mg	0.26	0.18	0.18	0.17	0.35
Vitamin B ₈	mg	0.01	0.01	0.01	0.00	0.02
Vitamin B ₉	mg	0.04	0.05	0.04	0.04	0.10
Vitamin B ₁₂	µg	4.0	2.3	1.4	2.8	9.3
Choline	mg	103	128	55	85	241
Taurine	mg	149	55	127	53	61
ESSENTIAL FATTY ACIDS						
Linoleic acid	g	1.4	0.7	1.0	1.0	1.1
EPA & DHA	g	0.113	0.010	0.063	0.044	0.001
DHA	g	0.066	0.010	0.018	0.021	0.001
Omega 3 (ω-3)	g	0.17	0.03	0.18	0.09	0.04
Omega 6 (ω-6)	g	1.49	0.90	0.95	1.08	1.54

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FELINE DRY TYPICAL ANALYSIS



AS FED

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

DM EN FortiFlora FortiFlora PLUS HA HP NF NF OM UR

NUTRIENT	Unit	Dry									
		6.5	6.4	3.5	4.1	6.5	6.3	6.5	6.5	6.7	6.7
Moisture	%	6.5	6.4	3.5	4.1	6.5	6.3	6.5	6.5	6.7	6.7
Crude Protein	%	50.0	40.0	55.0	37.0	35.0	27.9	29.0	28.0	48.0	35.0
Crude Fat	%	17.0	20.0	19.0	12.5	10.0	22.0	12.0	16.0	8.0	12.0
Carbohydrates	%	17.0	23.1	13.5	37.9	37.5	35.3	44.5	43.0	21.8	36.8
Crude Fibre	%	1.5	2.0	1.0	1.5	3.0	2.0	3.0	2.0	7.5	1.5
Crude Ash	%	8.0	8.5	8.0	7.0	8.0	6.5	5.0	4.5	8.0	8.0
MINERALS											
Calcium	%	1.53	1.50	0.45	0.36	1.21	0.99	0.60	0.60	1.24	0.9
Phosphorus	%	1.29	1.30	1.00	0.67	1.08	0.76	0.35	0.33	0.98	0.9
Magnesium	%	0.09	0.09	0.06	0.05	0.08	0.10	0.09	0.08	0.12	0.1
Sodium	%	0.58	0.54	0.85	0.60	0.82	0.20	0.20	0.20	0.40	1.2
Potassium	%	0.87	0.71	0.82	0.85	0.85	0.88	0.80	0.95	0.82	0.7
Chloride	%	0.79	0.62	0.41	0.30	0.84	0.76	0.65	0.80	0.49	2.4
Iron	mg/100g	37.3	24.9	104.4	76.9	22.0	13.4	23.5	23.5	34.4	26.5
Copper	mg/100g	2.7	2.1	8.3	5.6	2.1	0.5	2.0	2.2	2.2	1.9
Zinc	mg/100g	19.5	15.3	71.5	47.6	15.4	23.3	15.2	17.0	16.1	14.7
Manganese	mg/100g	6.4	4.8	24.8	16.9	6.0	1.7	6.0	6.6	5.3	5.3
Selenium	mg/100g	0.048	0.034	0.223	0.149	0.041	0.053	0.029	0.030	0.041	0.0
Iodine	mg/100g	0.335	0.253	1.135	0.756	0.233	0.354	0.227	0.258	0.247	0.2
VITAMINS (all vitamin levels are average)											
Vitamin A	IU/kg	21741	29398	-	-	22867	26402	24185	24041	24667	21888.8
Vitamin D ₃	IU/kg	805	1014	-	-	755	1371	1016	1215	942	1000.8
Vitamin E	IU/kg	486	528	4649	3554	487	529	508	509	485	526.0
Vitamin K	mg/kg	0.10	0.16	-	-	0.11	0.09	0.12	0.12	0.12	0.1
Vitamin B ₁	mg/kg	27.9	39	-	-	150	23	33	33	33	28.9
Vitamin B ₂	mg/kg	16.3	17	-	-	13	18	14	14	16	14.6
Vitamin B ₃	mg/kg	171.3	195	-	-	140	140	157	157	175	164.9
Vitamin B ₅	mg/kg	44.0	58	-	-	44	53	47	47	48	46.0
Vitamin B ₆	mg/kg	18.8	18	-	-	13	14	15	15	17	15.9
Vitamin B ₉	mg/kg	0.4	0.21	-	-	0.21	0.11	0.15	0.15	0.25	0.3
Vitamin B ₉	mg/kg	5.1	6.23	-	-	5.02	4.71	4.90	4.87	5.20	4.8
Vitamin B ₁₂	µg/kg	277.68	333.09	-	-	238.15	236.83	244.86	244.87	275.01	258.5
Choline	mg/kg	4114	3144	-	-	2402	2584	2572	2736	2280	3559.9
Taurine	mg/kg	1755	1835	6025	4050	1764	3164	1400	1400	1710	1618.0
ESSENTIAL FATTY ACIDS											
Linoleic acid	%	1.8	2.3	-	-	3.95	2.9	1.6	1.8	1.4	1.8
Arachidonic acid	%	0.19	0.33	-	-	0.05	0.10	0.15	0.21	0.09	0.2
EPA & DHA	%	0.18	0.28	-	-	0.15	0.26	0.23	0.60	0.25	0.3
DHA	%	0.08	0.12	-	-	0.07	0.12	0.10	0.27	0.11	0.1
Omega 3 (ω-3)	%	0.48	0.6	-	-	0.7	0.6	0.3	0.8	0.4	0.5
Omega 6 (ω-6)	%	2.00	2.7	-	-	4.00	3.24	1.75	1.97	1.52	2.0
ENERGY											
Metabolizable Energy Calculated Modified Atwater	kcal/kg	3790	3908	4013	3684	3387	4081	3593	3845	3124	3532
Metabolizable Energy Calculated NRC 2006	kcal/kg	4118	4155	4374	3954	3640	4247	3800	4038	3422	3789
Energy from protein**	%	46	36	48	35	36	24	28	25	54	35
Energy from fat**	%	38	44	40	29	25	46	28	35	22	29
Energy from carbohydrates**	%	16	21	12	36	39	30	43	39	24	36

* Average of the two varieties. **Calculated by Modified Atwater

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DRY MATTER

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

DM EN FortiFlora FortiFlora PLUS HA HP NF NF OM UR

NUTRIENT	Unit	Dry									
Dry matter	%	93.5	93.6	96.5	95.9	93.5	93.7	93.5	93.5	93.3	93.3
Crude Protein	%	53.5	42.7	57.0	38.6	37.4	29.8	31.0	29.9	51.4	37.5
Crude Fat	%	18.2	21.4	19.7	13.0	10.7	23.5	12.8	17.1	8.6	12.9
Carbohydrates	%	18.2	24.7	14.0	39.5	40.1	37.7	47.6	46.0	23.4	39.4
Crude Fibre	%	1.6	2.1	1.0	1.6	3.2	2.1	3.2	2.1	8.0	1.6
Crude Ash	%	8.6	9.1	8.3	7.3	8.6	6.9	5.3	4.8	8.6	8.6

MINERALS											
Calcium	%	1.63	1.60	0.47	0.38	1.29	1.05	0.64	0.64	1.33	0.96
Phosphorus	%	1.38	1.39	1.03	0.70	1.16	0.81	0.37	0.35	1.05	0.96
Magnesium	%	0.09	0.10	0.07	0.05	0.09	0.10	0.09	0.08	0.13	0.09
Sodium	%	0.63	0.57	0.88	0.62	0.88	0.21	0.21	0.21	0.43	1.29
Potassium	%	0.93	0.76	0.85	0.89	0.91	0.94	0.86	1.02	0.88	0.75
Chloride	%	0.85	0.67	0.43	0.31	0.90	0.81	0.69	0.86	0.53	2.57
Iron	mg/100g	39.9	26.7	108.2	80.2	23.5	14.3	25.1	25.2	36.9	28.4
Copper	mg/100g	2.9	2.3	8.6	5.8	2.3	0.5	2.1	2.4	2.3	2.0
Zinc	mg/100g	20.8	16.4	74.0	49.7	16.5	24.9	16.3	18.1	17.2	15.8
Manganese	mg/100g	6.8	5.1	25.7	17.6	6.4	1.8	6.4	7.1	5.7	5.7
Selenium	mg/100g	0.052	0.036	0.231	0.155	0.043	0.056	0.031	0.033	0.044	0.044
Iodine	mg/100g	0.359	0.271	1.176	0.789	0.249	0.378	0.242	0.276	0.265	0.261

VITAMINS (all vitamin levels are average)											
Vitamin A	IU/kg	23253	31417	-	-	24460	28184	25860	25715	26430	23465
Vitamin D ₃	IU/kg	861	1084	-	-	808	1464	1086	1300	1010	1073
Vitamin E	IU/kg	520	564	4818	3706	521	565	544	544	520	564
Vitamin K	mg/kg	0.11	0.17	-	-	0.12	0.09	0.13	0.13	0.13	0.12
Vitamin B ₁	mg/kg	29.8	41.6	-	-	160.5	24.9	35.0	34.9	35.3	31.0
Vitamin B ₂	mg/kg	17.4	18.1	-	-	14.0	19.0	14.6	14.6	16.7	15.6
Vitamin B ₃	mg/kg	183	208	-	-	150	150	168	168	188	177
Vitamin B ₅	mg/kg	47	62	-	-	47	56	51	51	52	49
Vitamin B ₆	mg/kg	20	19	-	-	14	15	16	16	18	17
Vitamin B ₈	mg/kg	0.42	0.22	-	-	0.23	0.11	0.17	0.16	0.27	0.27
Vitamin B ₉	mg/kg	5.47	6.66	-	-	5.37	5.03	5.24	5.21	5.58	5.11
Vitamin B ₁₂	µg/kg	296.99	355.97	-	-	254.75	252.82	261.82	261.91	294.66	277.17
Choline	mg/kg	4400	3360	-	-	2569	2759	2750	2927	2443	3816
Taurine	mg/kg	1877	1961	-	-	1886	3378	1497	1497	1832	1735

ESSENTIAL FATTY ACIDS											
Linoleic acid	%	1.93	2.49	-	-	4.23	3.09	1.70	1.88	1.53	1.92
Arachidonic acid	%	0.21	0.35	-	-	0.05	0.11	0.17	0.23	0.09	0.18
EPA & DHA	%	0.19	0.30	-	-	0.17	0.28	0.25	0.64	0.27	0.32
DHA	%	0.08	0.13	-	-	0.07	0.12	0.11	0.29	0.12	0.15
Omega 3 (ω-3)	%	0.52	0.69	-	-	0.78	0.60	0.32	0.86	0.40	0.52
Omega 6 (ω-6)	%	2.14	2.84	-	-	4.28	3.45	1.87	2.10	1.62	2.10

ENERGY											
Metabolizable Energy Calculated Modified Atwater	kcal/kg	4053	4176	4158	3842	3623	4357	3842	4112	3347	3787
Metabolizable Energy Calculated NRC 2006	kcal/kg	4404	4440	4533	4123	3893	4533	4064	4319	3666	4062

FELINE DRY TYPICAL ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

DM EN FortiFlora FortiFlora PLUS HA HP NF NF OM UR

NUTRIENT	Unit	Dry									
		12.1	9.6	12.6	9.4	9.6	6.6	7.6	6.9	14.0	9.2
Crude Protein	g	12.1	9.6	12.6	9.4	9.6	6.6	7.6	6.9	14.0	9.2
Crude Fat	g	4.1	4.8	4.3	3.2	2.7	5.2	3.2	4.0	2.3	3.2
Carbohydrates	g	4.1	5.6	3.1	9.6	10.3	8.3	11.7	10.6	6.4	9.7
Crude Fibre	g	0.4	0.5	0.2	0.4	0.8	0.5	0.8	0.5	2.2	0.4
Crude Ash	g	1.9	2.0	1.8	1.8	2.2	1.5	1.3	1.1	2.3	2.1
MINERALS											
Calcium	g	0.37	0.36	0.10	0.09	0.33	0.23	0.16	0.15	0.36	0.24
Phosphorus	g	0.31	0.31	0.23	0.17	0.30	0.18	0.09	0.08	0.29	0.24
Magnesium	g	0.02	0.02	0.01	0.01	0.02	0.02	0.02	0.02	0.04	0.02
Sodium	g	0.14	0.13	0.19	0.15	0.23	0.05	0.05	0.05	0.12	0.32
Potassium	g	0.21	0.17	0.19	0.21	0.23	0.21	0.21	0.24	0.24	0.18
Chloride	g	0.19	0.15	0.09	0.08	0.23	0.18	0.17	0.20	0.14	0.63
Iron	mg	9.1	6.0	23.9	19.5	6.0	3.2	6.2	5.8	10.1	7.0
Copper	mg	0.6	0.5	1.9	1.4	0.6	0.1	0.5	0.5	0.6	0.5
Zinc	mg	4.7	3.7	16.3	12.0	4.2	5.5	4.0	4.2	4.7	3.9
Manganese	mg	1.5	1.2	5.7	4.3	1.6	0.4	1.6	1.6	1.6	1.4
Selenium	mg	0.012	0.008	0.051	0.038	0.011	0.012	0.008	0.008	0.012	0.011
Iodine	mg	0.081	0.061	0.259	0.191	0.064	0.083	0.060	0.064	0.072	0.064
VITAMINS (all vitamin levels are average)											
Vitamin A	IU	528	708	-	-	628	622	636	595	721	578
Vitamin D ₃	IU	20	24	-	-	21	32	27	30	28	26
Vitamin E	IU	12	13	106	90	13	12	13	13	14	14
Vitamin K	mg	0.003	0.004	-	-	0.003	0.002	0.003	0.003	0.004	0.003
Vitamin B ₁	mg	0.68	0.94	-	-	4.12	0.55	0.86	0.81	0.96	0.76
Vitamin B ₂	mg	0.40	0.41	-	-	0.36	0.42	0.36	0.34	0.46	0.38
Vitamin B ₃	mg	4.2	4.7	-	-	3.8	3.3	4.1	3.9	5.1	4.4
Vitamin B ₅	mg	1.1	1.4	-	-	1.2	1.2	1.2	1.2	1.4	1.2
Vitamin B ₆	mg	0.46	0.43	-	-	0.37	0.33	0.39	0.37	0.50	0.42
Vitamin B ₈	mg	0.0	0.0	-	-	0.0	0.0	0.0	0.0	0.0	0.0
Vitamin B ₉	mg	0.12	0.15	-	-	0.14	0.11	0.13	0.12	0.15	0.13
Vitamin B ₁₂	µg	6.7	8.0	-	-	6.5	5.6	6.4	6.1	8.0	6.8
Choline	mg	100	76	-	-	66	61	68	68	67	94
Taurine	mg	43	44	-	-	48	75	37	35	50	43
ESSENTIAL FATTY ACIDS											
Linoleic acid	g	0.44	0.56	-	-	1.09	0.68	0.42	0.43	0.42	0.47
Arachidonic acid	g	0.05	0.08	-	-	0.01	0.02	0.04	0.05	0.03	0.04
EPA & DHA	g	0.04	0.07	-	-	0.04	0.06	0.06	0.15	0.07	0.08
DHA	g	0.02	0.03	-	-	0.02	0.03	0.03	0.07	0.03	0.04
Omega 3 (ω-3)	g	0.12	0.15	-	-	0.20	0.13	0.08	0.20	0.11	0.13
Omega 6 (ω-6)	g	0.49	0.64	-	-	1.10	0.76	0.46	0.49	0.44	0.52

* Average of the two varieties.

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AS FED

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

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NUTRIENT	Unit	Can					Pouch						
Moisture	%	77.0	77.3	77.0	79.0	80.6	77.7	76.4	94.0	78.7	77.2	79.8	80.6
Crude Protein	%	10.8	13.9	10.7	7.0	10.0	13.9	11.0	3.6	8.7	7.3	10.6	10.3
Crude Fat	%	7.4	5.0	6.0	9.0	4.8	4.5	6.3	0.3	6.3	9.5	2.3	4.6
Carbohydrates	%	1.7	1.2	3.7	3.2	2.5	1.3	3.6	1.9	4.3	4.2	3.0	1.9
Crude Fibre	%	0.1	0.4	0.4	0.0	0.4	0.1	0.7	0.1	0.5	0.4	1.6	0.6
Crude Ash	%	3.1	2.2	2.2	1.8	1.7	2.5	2.2	0.3	1.5	1.6	2.7	2.1
MINERALS													
Calcium	%	0.46	0.32	0.26	0.22	0.20	0.39	0.29	0.02	0.17	0.22	0.35	0.17
Phosphorus	%	0.39	0.29	0.37	0.09	0.14	0.30	0.27	0.03	0.11	0.13	0.30	0.17
Magnesium	%	0.01	0.02	0.03	0.01	0.02	0.02	0.02	0.00	0.01	0.01	0.02	0.02
Sodium	%	0.38	0.13	0.14	0.06	0.10	0.24	0.19	0.02	0.07	0.07	0.29	0.36
Potassium	%	0.35	0.32	0.35	0.44	0.26	0.27	0.22	0.04	0.40	0.34	0.30	0.16
Chloride	%	0.44	0.24	0.29	0.35	0.22	0.32	0.17	0.03	0.24	0.24	0.31	0.43
Iron	mg/100g	4.9	6.0	7.2	5.1	5.5	5.0	6.9	0.3	5.5	3.8	7.3	5.0
Copper	mg/100g	0.4	0.5	0.7	0.4	0.4	0.5	0.4	0.0	0.4	0.4	0.4	0.3
Zinc	mg/100g	4.2	4.6	4.3	4.9	3.6	4.0	4.4	0.1	4.7	4.2	3.8	3.1
Manganese	mg/100g	0.3	0.3	0.3	0.4	0.2	0.3	0.4	0.0	0.6	0.4	0.3	0.3
Selenium	mg/100g	0.034	0.031	0.042	0.011	0.034	0.033	0.016	0.002	0.020	0.015	0.028	0.013
Iodine	mg/100g	0.060	0.063	0.057	0.080	0.045	0.058	0.067	0.002	0.121	0.091	0.056	0.066
VITAMINS (all vitamin levels are average)													
Vitamin A	IU/kg	28947	44536	56214	41890	45414	29696	21039	-	21314	18151	30473	20439
Vitamin D ₃	IU/kg	253	332	259	298	165	367	436	-	358	329	200	266
Vitamin E	IU/kg	191	101	218	176	136	154	296	-	161	151	97	139
Vitamin K	mg/kg	0.06	0.07	0.05	0.10	0.06	0.05	0.07	-	0.08	0.07	0.05	0.05
Vitamin B ₁	mg/kg	8.1	7.3	7.7	11.6	5.9	6.3	9.8	-	10.8	10.1	6.8	5.8
Vitamin B ₂	mg/kg	6.5	8.3	8.9	6.6	7.1	5.5	5.4	-	6.1	5.2	5.6	3.8
Vitamin B ₃	mg/kg	45.5	51.0	54.7	48.6	43.7	39.5	41.2	-	43.0	41.1	36.8	31.0
Vitamin B ₅	mg/kg	14.8	18.4	19.9	16.4	15.9	12.8	12.6	-	13.6	12.6	12.3	9.7
Vitamin B ₆	mg/kg	2.9	2.8	3.3	3.5	2.8	2.4	2.6	-	2.8	2.7	2.2	1.9
Vitamin B ₈	mg/kg	0.1	0.2	0.2	0.1	0.2	0.1	0.1	-	0.1	0.1	0.1	0.1
Vitamin B ₉	mg/kg	0.5	0.8	0.6	0.8	0.7	0.4	0.6	-	0.6	0.6	0.4	0.4
Vitamin B ₁₂	µg/kg	46.01	57.22	66.45	50.31	53.06	56.06	37.42	-	46.61	36.20	41.92	34.55
Choline	mg/kg	1177	1142	951	843	1133	886	1354	13	1232	899	854	697
Taurine	mg/kg	1700	1500	1500	1200	1400	1400	1675	71	1230	1045	1434	1541
ESSENTIAL FATTY ACIDS													
Linoleic acid	%	1.6	0.8	0.8	1.8	0.8	0.4	0.7	0.0	1.2	1.2	0.2	0.5
Arachidonic acid	%	0.108	0.223	0.141	0.196	0.129	0.115	0.108	0.011	0.089	0.199	0.069	0.121
EPA & DHA	%	0.130	0.316	0.113	0.158	0.001	0.333	0.258	0.009	0.129	0.130	0.043	0.150
DHA	%	0.064	0.150	0.048	0.084	0.001	0.175	0.124	0.006	0.070	0.103	0.028	0.096
Omega 3 (ω-3)	%	0.19	0.36	0.16	0.23	0.04	0.37	0.30	0.01	0.15	0.25	0.06	0.18
Omega 6 (ω-6)	%	1.70	1.01	0.89	1.96	0.92	0.51	0.82	0.06	1.33	1.19	0.29	0.66
ENERGY													
Metabolizable Energy Calculated Modified Atwater	kcal/kg	1065	954	1014	1121	846	916	1041	211	991	1204	672	816
Metabolizable Energy Calculated NRC 2006	kcal/kg	1128	1040	1077	1155	904	1009	1100	238	1036	1231	735	875
Energy from protein**	%	35	51	37	22	41	53	37	59	31	21	55	44
Energy from fat**	%	59	45	50	68	48	42	51	10	54	67	29	48
Energy from carbohydrates**	%	5	4	13	10	10	5	12	31	15	12	16	8

* Average of the two varieties. **Calculated by Modified Atwater.

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DRY MATTER

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

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NUTRIENT	Unit	Can					Pouch						
Dry matter	%	23.0	22.7	23.0	21.0	19.4	22.3	23.7	6.0	21.3	22.9	20.2	19.5
Crude Protein	%	47.0	61.2	46.5	33.3	51.5	62.3	46.5	59.1	40.8	31.9	52.5	53.0
Crude Fat	%	32.2	22.0	26.1	42.9	24.7	20.2	26.4	4.3	29.6	41.4	11.4	23.7
Carbohydrates	%	7.2	5.3	16.1	15.1	12.9	6.1	15.0	31.0	20.2	18.2	14.9	9.5
Crude Fibre	%	0.2	1.8	1.7	0.1	2.1	0.2	3.0	0.8	2.3	1.8	7.9	3.1
Crude Ash	%	13.5	9.7	9.6	8.6	8.8	11.2	9.1	4.9	7.0	6.8	13.4	10.8
MINERALS													
Calcium	%	2.01	1.41	1.15	1.05	1.03	1.75	1.21	0.38	0.80	0.94	1.71	0.85
Phosphorus	%	1.71	1.29	1.60	0.43	0.72	1.37	1.13	0.43	0.52	0.57	1.49	0.85
Magnesium	%	0.06	0.09	0.11	0.05	0.10	0.10	0.08	0.04	0.06	0.05	0.10	0.10
Sodium	%	1.63	0.59	0.61	0.29	0.52	1.08	0.80	0.41	0.33	0.31	1.42	1.85
Potassium	%	1.51	1.42	1.52	2.10	1.34	1.19	0.93	0.70	1.88	1.49	1.50	0.82
Chloride	%	1.92	1.04	1.28	1.67	1.13	1.44	0.73	0.55	1.13	1.04	1.54	2.21
Iron	mg/100g	21.4	26.3	31.5	24.4	28.1	22.4	29.1	4.2	25.9	16.8	36.3	25.9
Copper	mg/100g	1.8	2.0	2.9	1.9	2.1	2.1	1.6	0.3	1.9	1.5	1.8	1.5
Zinc	mg/100g	18.4	20.3	18.7	23.5	18.3	17.9	18.6	1.9	22.1	18.5	18.7	16.0
Manganese	mg/100g	1.3	1.5	1.5	2.0	1.3	1.4	1.7	0.2	2.6	1.9	1.5	1.7
Selenium	mg/100g	0.150	0.136	0.184	0.054	0.176	0.147	0.066	0.025	0.095	0.068	0.138	0.068
Iodine	mg/100g	0.261	0.277	0.247	0.382	0.230	0.260	0.283	0.025	0.568	0.397	0.275	0.338
VITAMINS (all vitamin levels are average)													
Vitamin A	IU/kg	125855	196192	244411	199474	234093	133166	88963	-	100066	79446	150854	105083
Vitamin D ₃	IU/kg	1102	1462	1127	1419	850	1644	1846	-	1680	1439	992	1370
Vitamin E	IU/kg	829	443	946	838	701	691	1252	-	755	659	482	716
Vitamin K	mg/kg	0.25	0.33	0.24	0.49	0.32	0.21	0.30	-	0.36	0.32	0.24	0.23
Vitamin B ₁	mg/kg	35.1	32.1	33.6	55.4	30.2	28.1	41.3	-	50.6	44.4	33.7	29.7
Vitamin B ₂	mg/kg	28.4	36.5	38.5	31.7	36.5	24.7	22.7	-	28.6	22.9	27.7	19.8
Vitamin B ₃	mg/kg	198	225	238	232	226	177	174	-	202	180	182	159
Vitamin B ₅	mg/kg	64	81	86	78	82	57	53	-	64	55	61	50
Vitamin B ₆	mg/kg	13	12	14	17	14	11	11	-	13	12	11	10
Vitamin B ₉	mg/kg	0.59	0.81	0.71	0.64	0.99	0.50	0.36	-	0.52	0.39	0.48	0.33
Vitamin B ₉	µg/kg	2.20	3.37	2.78	4.03	3.60	1.98	2.55	-	3.04	2.65	2.20	1.86
Vitamin B ₁₂	µg/kg	200.05	252.05	288.90	239.58	273.50	251.37	158.23	-	218.81	158.45	207.53	177.63
Choline	mg/kg	5116	5030	4136	4015	5842	3972	5726	210	5785	3935	4228	3585
Taurine	mg/kg	7391	6608	6522	5714	7216	6278	7083	1145	5775	4573	7099	7924
ESSENTIAL FATTY ACIDS													
Linoleic acid	%	6.9	3.5	3.3	8.4	4.1	1.8	3.0	0.8	5.8	5.1	1.1	2.8
Arachidonic acid	%	0.470	0.981	0.615	0.933	0.666	0.515	0.457	0.209	0.418	0.869	0.343	0.621
EPA & DHA	%	0.563	1.393	0.489	0.754	0.006	1.492	1.092	0.142	0.606	0.569	0.214	0.772
DHA	%	0.279	0.659	0.207	0.402	0.005	0.787	0.527	0.094	0.329	0.450	0.138	0.495
Omega 3 (ω-3)	%	0.84	1.58	0.72	1.11	0.23	1.67	1.28	0.23	0.71	1.10	0.30	0.90
Omega 6 (ω-6)	%	7.40	4.44	3.88	9.35	4.74	2.28	3.45	1.00	6.24	5.21	1.46	3.38
ENERGY													
Metabolizable Energy Calculated Modified Atwater	kcal/kg	4629	4200	4409	5340	4358	4109	4400	3521	4650	5269	3324	4197
Metabolisable Energy Calculated NRC 2006	kcal/kg	4905	4580	4681	5498	4662	4525	4651	3973	4863	5389	3638	4497

* Average of the two varieties.

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PER 100 KCAL

PURINA® PRO PLAN® VETERINARY DIETS AND RELATED PRODUCTS

CN DM EN NF UR DM EN HC NF NF OM UR

NUTRIENT	Unit	Can					Pouch						
		9.5	13.4	9.9	6.1	11.1	13.8	10.0	14.9	8.4	5.9	14.4	11.8
Crude Protein	g	9.5	13.4	9.9	6.1	11.1	13.8	10.0	14.9	8.4	5.9	14.4	11.8
Crude Fat	g	6.5	4.8	5.6	7.8	5.3	4.5	5.7	1.1	6.1	7.7	3.1	5.3
Carbohydrates	g	1.4	1.2	3.4	2.8	2.8	1.3	3.2	7.8	4.2	3.4	4.1	2.1
Crude Fibre	g	0.0	0.4	0.4	0.0	0.4	0.0	0.6	0.2	0.5	0.3	2.2	0.7
Crude Ash	g	2.7	2.1	2.0	1.6	1.9	2.5	2.0	1.2	1.4	1.3	3.7	2.4
MINERALS													
Calcium	g	0.40	0.31	0.25	0.19	0.22	0.39	0.26	0.10	0.16	0.17	0.47	0.19
Phosphorus	g	0.35	0.28	0.34	0.08	0.15	0.30	0.24	0.11	0.11	0.11	0.41	0.19
Magnesium	g	0.01	0.02	0.02	0.01	0.02	0.02	0.02	0.01	0.01	0.01	0.03	0.02
Sodium	g	0.33	0.13	0.13	0.05	0.11	0.24	0.17	0.10	0.07	0.06	0.39	0.41
Potassium	g	0.30	0.31	0.33	0.38	0.29	0.26	0.20	0.18	0.39	0.28	0.41	0.18
Chloride	g	0.39	0.23	0.27	0.30	0.24	0.32	0.16	0.14	0.23	0.19	0.42	0.49
Iron	mg	4.3	5.7	6.7	4.4	6.0	5.0	6.3	1.1	5.3	3.1	10.0	5.8
Copper	mg	0.4	0.4	0.6	0.4	0.5	0.5	0.4	0.1	0.4	0.3	0.5	0.3
Zinc	mg	3.7	4.4	4.0	4.3	3.9	4.0	4.0	0.5	4.5	3.4	5.1	3.6
Manganese	mg	0.3	0.3	0.3	0.4	0.3	0.3	0.4	0.0	0.5	0.4	0.4	0.4
Selenium	mg	0.030	0.030	0.039	0.010	0.038	0.032	0.014	0.006	0.020	0.013	0.038	0.015
Iodine	mg	0.053	0.061	0.053	0.069	0.049	0.057	0.061	0.006	0.117	0.074	0.076	0.075
VITAMINS (all vitamin levels are average)													
Vitamin A	IU	2533	4284	5221	3628	5021	2943	1913	-	2058	1474	4146	2337
Vitamin D ₃	IU	22	32	24	26	18	36	40	-	35	27	27	30
Vitamin E	IU	17	10	20	15	15	15	27	-	16	12	13	16
Vitamin K	mg	0.01	0.01	0.01	0.01	0.01	0.00	0.01	-	0.01	0.01	0.01	0.01
Vitamin B ₁	mg	0.71	0.70	0.72	1.01	0.65	0.62	0.89	-	1.04	0.82	0.93	0.66
Vitamin B ₂	mg	0.57	0.80	0.82	0.58	0.78	0.55	0.49	-	0.59	0.42	0.76	0.44
Vitamin B ₅	mg	4.0	4.9	5.1	4.2	4.8	3.9	3.7	-	4.2	3.3	5.0	3.5
Vitamin B ₆	mg	1.3	1.8	1.8	1.4	1.8	1.3	1.1	-	1.3	1.0	1.7	1.1
Vitamin B ₆	mg	0.26	0.27	0.31	0.31	0.31	0.24	0.24	-	0.27	0.22	0.29	0.22
Vitamin B ₈	mg	0.01	0.02	0.02	0.01	0.02	0.01	0.01	-	0.01	0.01	0.01	0.01
Vitamin B ₉	mg	0.04	0.07	0.06	0.07	0.08	0.04	0.05	-	0.06	0.05	0.06	0.04
Vitamin B ₁₂	µg	4.0	5.5	6.2	4.4	5.9	5.6	3.4	-	4.5	2.9	5.7	3.9
Choline	mg	103	110	88	73	125	88	123	5	119	73	116	80
Taurine	mg	149	144	139	104	165	139	152	29	119	85	195	176
ESSENTIAL FATTY ACIDS													
Linoleic acid	g	1.4	0.8	0.7	1.5	0.9	0.4	0.6	0.2	1.2	0.9	0.3	0.6
Arachidonic acid	g	0.096	0.214	0.131	0.170	0.143	0.114	0.098	0.052	0.086	0.161	0.094	0.138
EPA & DHA	g	0.113	0.304	0.104	0.137	0.001	0.330	0.235	0.036	0.125	0.106	0.059	0.172
DHA	g	0.056	0.144	0.044	0.073	0.001	0.174	0.113	0.024	0.068	0.083	0.038	0.110
Omega 3 (ω-3)	g	0.17	0.35	0.15	0.20	0.05	0.37	0.28	0.06	0.15	0.20	0.08	0.20
Omega 6 (ω-6)	g	1.49	0.97	0.83	1.70	1.02	0.50	0.74	0.25	1.28	0.97	0.40	0.75

* Average of the two varieties.

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CANINE DRY TYPICAL ANALYSIS



AS FED

PURINA® PRO PLAN® EXPERT CARE NUTRITION

NUTRIENT	Unit	ACTI-PROTECT™ PUPPY Small & Mini Lamb	ACTI-PROTECT™ PUPPY Lamb	ACTI-PROTECT™ ADULT Small & Mini Chicken	ACTI-PROTECT™ ADULT Small & Mini DERMA CARE Salmon	ACTI-PROTECT™ ADULT Chicken	ACTI-PROTECT™ ADULT DERMA CARE Salmon	ACTI-PROTECT™ ADULT DIGESTION CARE Lamb	ACTI-PROTECT™ ADULT LIGHT/STERILISED Chicken	ACTI-PROTECT™ ADULT 7+ Chicken
Moisture	%	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Crude Protein	%	34.0	30.0	28.0	30.0	26.0	29.0	26.0	27.0	29.0
Crude Fat	%	21.0	19.0	17.0	18.0	16.0	18.0	16.0	9.0	15.0
Carbohydrates	%	26.5	32.5	37.0	33.5	40.5	35.0	40.0	45.0	38.5
Crude Fibre	%	2.5	2.5	2.5	3.0	2.5	3.0	2.5	3.5	2.0
Crude Ash	%	8.0	8.0	7.5	7.5	7.0	7.0	7.5	7.5	7.5
MINERALS										
Calcium	%	1.52	1.36	1.37	1.60	1.31	1.03	1.45	1.57	1.50
Phosphorus	%	1.04	0.96	1.03	0.84	0.88	0.84	0.81	0.91	0.93
Magnesium	%	0.12	0.12	0.11	0.12	0.11	0.12	0.11	0.13	0.11
Sodium	%	0.39	0.44	0.57	0.49	0.40	0.43	0.41	0.42	0.42
Potassium	%	0.74	0.70	0.68	0.69	0.64	0.66	0.63	0.71	0.72
Chloride	%	0.68	0.69	0.73	0.78	0.73	0.54	0.70	0.72	0.84
Iron	mg/100g	28.4	27.2	24.2	22.6	25.2	25.1	27.5	26.8	24.9
Copper	mg/100g	2.1	2.0	2.0	2.1	2.1	2.3	2.2	2.2	2.1
Zinc	mg/100g	16.8	16.4	17.1	17.6	18.5	18.9	18.2	17.4	17.6
Manganese	mg/100g	5.6	5.6	6.5	6.4	7.2	6.9	6.6	6.9	6.7
Selenium	mg/100g	0.043	0.042	0.043	0.043	0.042	0.043	0.042	0.043	0.042
Iodine	mg/100g	0.256	0.252	0.258	0.278	0.283	0.299	0.285	0.262	0.269
VITAMINS (all vitamin levels are average)										
Vitamin A	IU/kg	18924	19357	25035	23500	17867	23747	18919	21276	21885
Vitamin D ₃	IU/kg	1090	1068	1169	1618	1008	1610	995	1154	1147
Vitamin E	IU/kg	214	215	474	487	475	486	473	241	561
Vitamin K	mg/kg	0.16	0.16	0.18	0.20	0.15	0.20	0.16	0.18	0.19
Vitamin C	mg/kg	60	60	70	70	70	70	70	60	83
Vitamin B ₁	mg/kg	28.5	28.4	32.2	34.9	26.8	35.4	27.7	31.9	32.9
Vitamin B ₂	mg/kg	15.0	15.0	15.9	15.7	13.1	15.9	14.1	15.0	15.8
Vitamin B ₃	mg/kg	171	167	187	200	158	199	158	178	189
Vitamin B ₅	mg/kg	48	47	53	57	44	57	45	51	53
Vitamin B ₆	mg/kg	16	16	18	20	15	21	15	18	18
Vitamin B ₉	mg/kg	0.23	0.22	0.23	0.19	0.21	0.18	0.19	0.21	0.24
Vitamin B ₁₂	mg/kg	4.81	4.83	5.38	5.35	4.44	5.42	4.62	5.16	5.39
Vitamin B ₁₂	mg/kg	0.28	0.28	0.29	0.29	0.24	0.29	0.26	0.28	0.30
Choline	mg/kg	2172	1999	1878	2297	1867	2317	1839	2071	2103
Taurine	mg/kg	1021	1015	902	1032	808	931	787	1313	841
ESSENTIAL FATTY ACIDS										
Linoleic acid	%	2.19	2.15	2.70	2.07	2.58	2.18	2.01	1.82	1.86
EPA & DHA	%	0.19	0.17	0.17	0.58	0.16	0.54	0.10	0.21	0.16
DHA	%	0.05	0.05	0.07	0.37	0.07	0.34	0.04	0.09	0.07
Omega 3 (ω-3)	%	0.36	0.32	0.40	1.00	0.40	1.00	0.23	0.30	0.30
Omega 6 (ω-6)	%	1.84	1.78	2.18	2.00	2.07	2.50	1.64	1.42	1.46
ENERGY										
Metabolisable Energy Calculated NRC 2006	kcal/kg	4100	3993	3912	3927	3876	3941	3858	3470	3859
Energy from protein**	%	30	28	26	28	25	27	25	29	28
Energy from fat**	%	46	42	39	41	37	41	37	23	35
Energy from carbohydrates**	%	24	30	35	31	38	32	38	48	37

**Calculated by Modified Atwater.

CANINE DRY TYPICAL ANALYSIS



DRY MATTER

PURINA® PRO PLAN® EXPERT CARE NUTRITION

NUTRIENT	Unit	ACTI-PROTECT™ PUPPY Small & Mini Lamb	ACTI-PROTECT™ PUPPY Lamb	ACTI-PROTECT™ ADULT Small & Mini Chicken	ACTI-PROTECT™ ADULT Small & Mini DERMA CARE Salmon	ACTI-PROTECT™ ADULT Chicken	ACTI-PROTECT™ ADULT DERMA CARE Salmon	ACTI-PROTECT™ ADULT DIGESTION CARE Lamb	ACTI-PROTECT™ ADULT LIGHT/STERILISED Chicken	ACTI-PROTECT™ ADULT 7+ Chicken
Dry Matter	%	92	92	92	92	92	92	92	92	92
Crude Protein	%	37.0	32.6	30.4	32.6	28.3	31.5	28.3	29.3	31.5
Crude Fat	%	22.8	20.7	18.5	19.6	17.4	19.6	17.4	9.8	16.3
Carbohydrates	%	28.8	35.3	40.2	36.4	44.0	38.0	43.5	48.9	41.8
Crude Fibre	%	2.7	2.7	2.7	3.3	2.7	3.3	2.7	3.8	2.2
Crude Ash	%	8.7	8.7	8.2	8.2	7.6	7.6	8.2	8.2	8.2
MINERALS										
Calcium	%	1.65	1.48	1.49	1.74	1.43	1.11	1.58	1.71	1.63
Phosphorus	%	1.13	1.04	1.12	0.92	0.95	0.91	0.88	0.99	1.01
Magnesium	%	0.13	0.13	0.12	0.13	0.12	0.13	0.12	0.14	0.12
Sodium	%	0.43	0.48	0.62	0.54	0.44	0.46	0.45	0.46	0.46
Potassium	%	0.80	0.76	0.74	0.75	0.70	0.72	0.69	0.77	0.79
Chloride	%	0.74	0.75	0.79	0.84	0.79	0.58	0.76	0.79	0.91
Iron	mg/100g	30.9	29.6	26.3	24.5	27.4	27.3	29.9	29.1	27.1
Copper	mg/100g	2.3	2.1	2.2	2.3	2.3	2.5	2.4	2.3	2.3
Zinc	mg/100g	18.2	17.9	18.6	19.2	20.1	20.6	19.8	18.9	19.2
Manganese	mg/100g	6.1	6.1	7.1	6.9	7.8	7.5	7.2	7.5	7.3
Selenium	mg/100g	0.047	0.046	0.046	0.047	0.046	0.046	0.046	0.047	0.046
Iodine	mg/100g	0.278	0.274	0.280	0.302	0.307	0.325	0.309	0.285	0.293
VITAMINS (all vitamin levels are average)										
Vitamin A	IU/kg	20569	21040	27212	25544	19421	25812	20564	23126	23789
Vitamin D ₃	IU/kg	1184	1161	1271	1759	1096	1750	1081	1254	1247
Vitamin E	IU/kg	233	233	515	530	516	528	514	262	610
Vitamin K	mg/kg	0.18	0.18	0.20	0.22	0.16	0.22	0.17	0.20	0.20
Vitamin C	mg/kg	65	65	76	76	76	76	76	65	90
Vitamin B ₁	mg/kg	31.0	30.9	35.0	37.9	29.1	38.5	30.2	34.7	35.7
Vitamin B ₂	mg/kg	16.4	16.3	17.3	17.0	14.2	17.3	15.4	16.3	17.2
Vitamin B ₃	mg/kg	186	181	203	217	172	216	172	194	205
Vitamin B ₆	mg/kg	52	51	57	61	48	62	49	56	58
Vitamin B ₉	mg/kg	18	17	20	22	16	22	16	19	20
Vitamin B ₈	mg/kg	0.25	0.24	0.26	0.20	0.22	0.20	0.21	0.23	0.26
Vitamin B ₉	mg/kg	5.23	5.25	5.84	5.81	4.82	5.89	5.02	5.61	5.86
Vitamin B ₁₂	mg/kg	0.31	0.30	0.32	0.31	0.26	0.32	0.29	0.30	0.32
Choline	mg/kg	2361	2173	2041	2497	2029	2519	1999	2251	2286
Taurine	mg/kg	1109	1103	980	1122	878	1012	855	1427	915
ESSENTIAL FATTY ACIDS										
Linoleic acid	%	2.38	2.34	2.94	2.25	2.81	2.36	2.19	1.98	2.02
EPA & DHA	%	0.21	0.18	0.18	0.64	0.18	0.59	0.11	0.23	0.18
DHA	%	0.05	0.05	0.08	0.40	0.08	0.37	0.05	0.10	0.07
Omega 3 (ω-3)	%	0.39	0.35	0.43	1.09	0.43	1.09	0.24	0.33	0.33
Omega 6 (ω-6)	%	2.00	1.94	2.37	2.17	2.25	2.72	1.78	1.55	1.59
ENERGY										
Metabolisable Energy Calculated NRC 2006	kcal/kg	4457	4341	4252	4268	4213	4284	4194	3772	4195

CANINE DRY TYPICAL ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN® EXPERT CARE NUTRITION

NUTRIENT	Unit	ACTI-PROTECT™ PUPPY Small & Mini Lamb	ACTI-PROTECT™ PUPPY Lamb	ACTI-PROTECT™ ADULT Small & Mini Chicken	ACTI-PROTECT™ ADULT Small & Mini DERMA CARE Salmon	ACTI-PROTECT™ ADULT Chicken	ACTI-PROTECT™ ADULT DERMA CARE Salmon	ACTI-PROTECT™ ADULT DIGESTION CARE Lamb	ACTI-PROTECT™ ADULT LIGHT/STERILISED Chicken	ACTI-PROTECT™ ADULT 7+ Chicken
Crude Protein	g	8.3	7.5	7.2	7.6	6.7	7.4	6.7	7.8	7.5
Crude Fat	g	5.1	4.8	4.3	4.6	4.1	4.6	4.1	2.6	3.9
Carbohydrates	g	6.5	8.1	9.5	8.5	10.4	8.9	10.4	13.0	10.0
Crude Fibre	g	0.6	0.6	0.6	0.8	0.6	0.8	0.6	1.0	0.5
Crude Ash	g	2.0	2.0	1.9	1.9	1.8	1.8	1.9	2.2	1.9
MINERALS										
Calcium	g	0.37	0.34	0.35	0.41	0.34	0.26	0.38	0.45	0.39
Phosphorus	g	0.25	0.24	0.26	0.21	0.23	0.21	0.21	0.26	0.24
Magnesium	g	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.03
Sodium	g	0.10	0.11	0.15	0.13	0.10	0.11	0.11	0.12	0.11
Potassium	g	0.18	0.17	0.17	0.18	0.17	0.17	0.16	0.21	0.19
Chloride	g	0.17	0.17	0.19	0.20	0.19	0.14	0.18	0.21	0.22
Iron	mg	6.9	6.8	6.2	5.7	6.5	6.4	7.1	7.7	6.5
Copper	mg	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5
Zinc	mg	4.1	4.1	4.4	4.5	4.8	4.8	4.7	5.0	4.6
Manganese	mg	1.4	1.4	1.7	1.6	1.9	1.8	1.7	2.0	1.7
Selenium	mg	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.012	0.011
Iodine	mg	0.062	0.063	0.066	0.071	0.073	0.076	0.074	0.075	0.070
VITAMINS (all vitamin levels are average)										
Vitamin A	IU	462	485	640	598	461	603	490	613	567
Vitamin D ₃	IU	27	27	30	41	26	41	26	33	30
Vitamin E	IU	5.2	5.4	12.1	12.4	12.2	12.3	12.3	6.9	14.5
Vitamin K	mg	0.004	0.004	0.005	0.005	0.004	0.005	0.004	0.005	0.005
Vitamin C	mg	1.5	1.5	1.8	1.8	1.8	1.8	1.8	1.7	2.1
Vitamin B ₁	mg	0.70	0.71	0.82	0.89	0.69	0.90	0.72	0.92	0.85
Vitamin B ₂	mg	0.37	0.37	0.41	0.40	0.34	0.40	0.37	0.43	0.41
Vitamin B ₃	mg	4.2	4.2	4.8	5.1	4.1	5.0	4.1	5.1	4.9
Vitamin B ₅	mg	1.2	1.2	1.4	1.4	1.1	1.4	1.2	1.5	1.4
Vitamin B ₆	mg	0.40	0.39	0.46	0.52	0.39	0.52	0.39	0.52	0.48
Vitamin B ₉	mg	0.01	0.01	0.01	0.00	0.01	0.00	0.01	0.01	0.01
Vitamin B ₉	mg	0.12	0.12	0.14	0.14	0.11	0.14	0.12	0.15	0.14
Vitamin B ₁₂	mg	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Choline	mg	53	50	48	58	48	59	48	60	55
Taurine	mg	25	25	23	26	21	24	20	38	22
ESSENTIAL FATTY ACIDS										
Linoleic acid	g	0.5	0.5	0.7	0.5	0.7	0.6	0.5	0.5	0.5
EPA & DHA	g	0.047	0.042	0.042	0.149	0.042	0.138	0.026	0.061	0.042
DHA	g	0.012	0.013	0.018	0.094	0.018	0.087	0.011	0.026	0.018
Omega 3 (ω-3)	g	0.1	0.1	0.1	0.3	0.1	0.3	0.1	0.1	0.1
Omega 6 (ω-6)	g	0.4	0.4	0.6	0.5	0.5	0.6	0.4	0.4	0.4

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FELINE DRY TYPICAL ANALYSIS



AS FED

PURINA® PRO PLAN® EXPERT CARE NUTRITION

NUTRIENT	Unit	ACTI-PROTECT™ KITTEN Chicken	ACTI-PROTECT™ STERILISED ADULT Salmon	ACTI-PROTECT™ STERILISED ADULT Turkey	ACTI-PROTECT™ STERILISED ADULT 7+ Turkey
		Moisture	%	6.0	6.0
Protein	%	40.0	41.0	41.0	40.0
Fat	%	20.0	12.0	12.0	13.0
Carbohydrates	%	26.0	29.5	29.5	31.5
Crude Fibre	%	1.0	4.0	4.0	3.0
Ash	%	7.0	7.5	7.5	6.5
MINERALS					
Calcium	%	1.35	1.32	1.33	0.89
Phosphorus	%	1.12	1.14	1.13	0.80
Magnesium	%	0.10	0.11	0.11	0.11
Sodium	%	0.39	0.61	0.56	0.44
Potassium	%	0.69	0.81	0.81	0.84
Chloride	%	0.69	0.99	1.01	0.76
Iron	mg/kg	296	259	268	266
Copper	mg/kg	22	20	20	22
Zinc	mg/kg	183	164	170	166
Manganese	mg/kg	65	57	57	59
Selenium	mg/kg	0.47	0.50	0.47	0.40
Iodine	mg/kg	3.0	2.5	2.6	2.5
VITAMINS (all vitamin levels are average)					
Vitamin A	IU/kg	26550	23639	24890	24035
Vitamin D ₃	IU/kg	1165	1537	1226	1142
Vitamin E	IU/kg	597	593	578	1282
Vitamin K	mg/kg	0.20	0.17	0.18	0.17
Vitamin C	mg/kg	70	70	70	70
Vitamin B ₁	mg/kg	35	30	32	31
Vitamin B ₂	mg/kg	18	16	17	16
Vitamin B ₃	mg/kg	210	200	196	188
Vitamin B ₆	mg/kg	57	52	53	51
Vitamin B ₉	mg/kg	23	21	21	21
Vitamin B ₁₂	mg/kg	0.34	0.32	0.32	0.27
Vitamin B ₅	mg/kg	5.9	5.2	5.5	5.2
Vitamin B ₁₂	mg/kg	0.33	0.29	0.31	0.28
Choline	mg/kg	3423	3051	3066	3158
Taurine	mg/kg	1778	1826	1837	1900
ESSENTIAL FATTY ACIDS					
Linoleic acid	%	3.08	1.52	2.37	3.10
Arachidonic acid	%	0.25	0.3	0.1	0.1
Omega 3 (ω-3)	%	0.26	0.53	0.38	0.40
Omega 6 (ω-6)	%	2.51	1.37	1.86	2.40
ENERGY					
Metabolisable Energy Calculated NRC 2006	kcal/kg	4270	3760	3760	3880
Energy from protein**	%	39.2	44.0	44.0	42.1
Energy from fat**	%	38.3	25.3	25.3	26.8
Energy from carbohydrates**	%	22.5	30.8	30.8	31.1

**Calculated by Modified Atwater.

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FELINE DRY TYPICAL ANALYSIS



DRY MATTER

PURINA® PRO PLAN® EXPERT CARE NUTRITION

NUTRIENT	Unit	ACTI-PROTECT™	ACTI-PROTECT™	ACTI-PROTECT™	ACTI-PROTECT™
		KITTEN Chicken	STERILISED ADULT Salmon	STERILISED ADULT Turkey	STERILISED ADULT 7+ Turkey
Dry Matter	%	94.0	94.0	94.0	94.0
Protein	%	42.6	43.6	43.6	42.6
Fat	%	21.3	12.8	12.8	13.8
Carbohydrates	%	27.7	31.4	31.4	33.5
Crude Fibre	%	1.1	4.3	4.3	3.2
Ash	%	7.4	8.0	8.0	6.9
MINERALS					
Calcium	%	1.4	1.4	1.4	0.9
Phosphorus	%	1.2	1.2	1.2	0.9
Magnesium	%	0.1	0.1	0.1	0.1
Sodium	%	0.4	0.6	0.6	0.5
Potassium	%	0.7	0.9	0.9	0.9
Chloride	%	0.7	1.1	1.1	0.8
Iron	mg/kg	315	275	285	283
Copper	mg/kg	23.3	21.5	21.6	22.9
Zinc	mg/kg	195	174	181	177
Manganese	mg/kg	68.7	60.2	60.5	62.6
Selenium	mg/kg	0.5	0.5	0.5	0.5
Iodine	mg/kg	3.2	2.7	2.8	2.7
VITAMINS (all vitamin levels are average)					
Vitamin A	IU/kg	28245	25148	26478	25570
Vitamin D ₃	IU/kg	1239	1635	1304	1215
Vitamin E	IU/kg	635	631	615	1364
Vitamin K	mg/kg	0.21	0.18	0.19	0.19
Vitamin C	mg/kg	74	74	74	74
Vitamin B ₁	mg/kg	36.8	32.2	33.9	33.2
Vitamin B ₂	mg/kg	19.6	17.5	18.2	16.8
Vitamin B ₃	mg/kg	223	213	209	200
Vitamin B ₅	mg/kg	60.4	55.3	55.9	54.0
Vitamin B ₆	mg/kg	24.6	22.2	22.5	22.1
Vitamin B ₉	mg/kg	0.4	0.3	0.3	0.3
Vitamin B ₁₂	mg/kg	6.3	5.6	5.8	5.5
Vitamin B ₁₂	mg/kg	0.4	0.3	0.3	0.3
Choline	mg/kg	3642	3246	3262	3359
Taurine	mg/kg	1891	1943	1954	2022
ESSENTIAL FATTY ACIDS					
Linoleic acid	%	3.28	1.62	2.52	3.30
Arachidonic acid	%	0.27	0.32	0.11	0.11
Omega 3 (ω-3)	%	0.28	0.57	0.40	0.43
Omega 6 (ω-6)	%	2.67	1.46	1.98	2.56
ENERGY					
Metabolisable Energy Calculated NRC 2006	kcal/kg	4543	4000	4000	4128

FELINE DRY TYPICAL ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN® EXPERT CARE NUTRITION

NUTRIENT	Unit	ACTI-PROTECT™ KITTEN Chicken	ACTI-PROTECT™ STERILISED ADULT Salmon	ACTI-PROTECT™ STERILISED ADULT Turkey	ACTI-PROTECT™ STERILISED ADULT 7+ Turkey
Protein	g	9.4	10.9	10.9	10.3
Fat	g	4.7	3.2	3.2	3.4
Carbohydrates	g	6.1	7.8	7.8	8.1
Crude Fibre	g	0.2	1.1	1.1	0.8
Ash	g	1.6	2.0	2.0	1.7
MINERALS					
Calcium	g	0.32	0.35	0.35	0.23
Phosphorus	g	0.26	0.30	0.30	0.21
Magnesium	g	0.02	0.03	0.03	0.03
Sodium	g	0.09	0.16	0.15	0.11
Potassium	g	0.16	0.21	0.22	0.22
Chloride	g	0.16	0.26	0.27	0.19
Iron	mg	6.94	6.89	7.12	6.85
Copper	mg	0.51	0.54	0.54	0.55
Zinc	mg	4.28	4.36	4.53	4.28
Manganese	mg	1.51	1.50	1.51	1.52
Selenium	mg	0.01	0.01	0.01	0.01
Iodine	mg	0.07	0.07	0.07	0.06
VITAMINS (all vitamin levels are average)					
Vitamin A	IU	622	629	662	619
Vitamin D ₃	IU	27.3	40.9	32.6	29.4
Vitamin E	IU	13.98	15.77	15.38	33.04
Vitamin K	mg	0.005	0.005	0.005	0.005
Vitamin C	mg	1.64	1.86	1.86	1.80
Vitamin B ₁	mg	0.81	0.81	0.85	0.80
Vitamin B ₂	mg	0.43	0.44	0.45	0.41
Vitamin B ₃	mg	4.91	5.32	5.23	4.85
Vitamin B ₅	mg	1.33	1.38	1.40	1.31
Vitamin B ₆	mg	0.54	0.56	0.56	0.53
Vitamin B ₉	mg	0.01	0.01	0.01	0.01
Vitamin B ₉	mg	0.14	0.14	0.15	0.13
Vitamin B ₁₂	mg	0.01	0.01	0.01	0.01
Choline	mg	80.2	81.1	81.5	81.4
Taurine	mg	41.6	48.6	48.9	49.0
ESSENTIAL FATTY ACIDS					
Linoleic acid	g	0.72	0.41	0.63	0.80
Arachidonic acid	g	0.06	0.08	0.03	0.03
Omega 3 (ω-3)	g	0.06	0.14	0.10	0.10
Omega 6 (ω-6)	g	0.59	0.37	0.49	0.62

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CANINE DRY TYPICAL ANALYSIS



AS FED

PURINA® PRO PLAN®

NUTRIENT	Unit	STARTER		HEALTHY START				EVERYDAY NUTRITION			
		Small & Medium Mother & Puppies	Large Mother & Puppies	Small & Mini Puppy	Medium Puppy	Large Athletic Puppy	Large Robust Puppy	Small & Mini Adult	Medium Adult	Large Athletic Adult	Large Robust Adult
Moisture	%	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Crude Protein	%	31.0	30.5	32.0	30.0	32.0	29.0	28.0	26.0	28.0	27.0
Crude Fat	%	19.0	18.0	21.0	19.0	18.0	15.0	17.0	16.0	18.0	12.0
Carbohydrates	%	32.0	33.0	29.0	33.5	32.5	38.0	37.5	40.5	36.5	43.0
Crude Fibre	%	2.5	2.5	2.0	2.0	2.0	2.5	2.0	2.0	2.0	2.5
Crude Ash	%	7.5	8.0	8.0	7.5	7.5	7.5	7.5	7.5	7.5	7.5
MINERALS											
Calcium	%	1.40	1.40	1.53	1.50	1.50	1.44	1.43	1.32	1.55	1.49
Phosphorus	%	0.94	0.94	1.12	1.02	1.00	1.02	0.98	0.87	0.95	0.99
Magnesium	%	0.12	0.12	0.12	0.13	0.12	0.13	0.11	0.11	0.11	0.13
Sodium	%	0.44	0.50	0.46	0.39	0.42	0.42	0.51	0.39	0.42	0.35
Potassium	%	0.73	0.73	0.72	0.69	0.69	0.66	0.68	0.64	0.66	0.60
Chloride	%	0.66	0.77	0.77	0.56	0.65	0.63	0.75	0.71	0.72	0.55
Iron	mg/100g	30.7	29.6	25.5	25.7	26.6	22.9	24.1	25.2	25.9	23.8
Copper	mg/100g	2.2	2.1	2.1	2.1	2.2	1.9	2.0	2.1	2.2	2.0
Zinc	mg/100g	16.5	16.3	17.2	17.2	18.3	15.7	17.1	18.5	18.9	17.4
Manganese	mg/100g	5.6	5.5	6.2	6.2	6.7	5.5	6.5	7.2	7.2	6.4
Selenium	mg/100g	0.041	0.041	0.042	0.041	0.044	0.039	0.043	0.042	0.046	0.042
Iodine	mg/100g	0.3	0.3	0.258	0.256	0.276	0.227	0.259	0.282	0.292	0.256
VITAMINS (all vitamin levels are average)											
Vitamin A	IU/kg	17725	17668	21055	18129	17276	16669	23887	17720	18322	16354
Vitamin D ₃	IU/kg	1039	1036	1183	1037	1000	955	1169	1002	1040	957
Vitamin E	IU/kg	201	203	228	207	203	202	474	475	475	476
Vitamin K	mg/kg	0.15	0.15	0.18	0.15	0.15	0.14	0.18	0.15	0.15	0.14
Vitamin C	mg/kg	60	60	60	60	60	60	70	70	70	70
Vitamin B ₁	mg/kg	26	26	32	27	26	25	32	27	28	25
Vitamin B ₂	mg/kg	14	14	16	14	13	13	16	13	14	12
Vitamin B ₃	mg/kg	158	158	187	162	162	154	187	157	164	151
Vitamin B ₅	mg/kg	43	43	52	45	44	43	53	44	45	42
Vitamin B ₆	mg/kg	19	19	18	16	15	14	18	15	16	14
Vitamin B ₉	mg/kg	0.28	0.27	0.25	0.22	0.23	0.21	0.24	0.21	0.22	0.21
Vitamin B ₉	mg/kg	4.50	4.48	5.31	4.56	4.44	4.24	5.38	4.41	4.59	4.12
Vitamin B ₁₂	mg/kg	0.26	0.26	0.30	0.25	0.25	0.24	0.29	0.24	0.25	0.23
Choline	mg/kg	2012	2052	2198	2016	1996	1914	1882	1866	1907	1755
Taurine	mg/kg	1315	1245	1001	913	1535	1479	948	816	1563	1013
ESSENTIAL FATTY ACIDS											
Linoleic acid	%	2.5	2.4	2.9	2.8	2.7	2.4	2.7	2.6	2.7	2.2
EPA & DHA	%	0.17	0.17	0.17	0.17	0.17	0.16	0.17	0.16	0.17	0.19
DHA	%	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.08	0.08
Omega 3 (ω-3)	%	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Omega 6 (ω-6)	%	2.1	2.0	2.4	2.3	2.2	1.9	2.2	2.1	2.2	1.7
ENERGY											
Metabolizable Energy Calculated Modified Atwater	kcal/kg	3820	3753	3920	3838	3788	3620	3738	3688	3788	3470
Metabolizable Energy Calculated NRC 2006	kcal/kg	4015	3949	4133	4050	4011	3823	3949	3895	3996	3677
Energy from protein*	%	28	28	29	27	30	28	26	25	26	27
Energy from fat*	%	42	41	46	42	40	35	39	37	40	29
Energy from carbohydrates*	%	29	31	26	31	30	37	35	38	34	43

*Calculated by Modified Atwater

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AS FED

PURINA® PRO PLAN®

SENSITIVE SKIN

NUTRIENT	Unit	Small & Mini Puppy	Medium Puppy	Small & Mini Adult	Medium Adult	Large Athletic Adult	Large Robust Adult	Medium & Large Adult 7+
		Moisture	%	8.0	8.0	8.0	8.0	8.0
Crude Protein	%	32.0	32.0	30.0	29.0	28.0	27.0	28.0
Crude Fat	%	21.0	20.0	18.0	18.0	18.0	13.0	14.0
Carbohydrates	%	29.0	30.0	34.5	35.0	36.5	41.5	40.0
Crude Fibre	%	2.0	2.5	2.5	3.0	3.0	3.0	2.5
Crude Ash	%	8.0	7.5	7.0	7.0	6.5	7.5	7.5
MINERALS								
Calcium	%	1.40	1.27	0.97	1.05	1.05	1.53	1.45
Phosphorus	%	1.04	0.97	0.87	0.83	0.83	0.79	0.90
Magnesium	%	0.11	0.11	0.12	0.12	0.12	0.13	0.11
Sodium	%	0.69	0.62	0.48	0.40	0.41	0.56	0.46
Potassium	%	0.72	0.67	0.70	0.66	0.66	0.79	0.71
Chloride	%	0.97	0.82	0.54	0.54	0.53	0.93	0.72
Iron	mg/100g	22.5	22.3	22.3	22.9	22.9	22.1	22.4
Copper	mg/100g	2.0	2.0	2.0	2.1	2.0	2.0	2.0
Zinc	mg/100g	18.3	18.2	17.9	17.8	17.8	17.4	17.3
Manganese	mg/100g	6.4	6.4	6.5	6.5	6.5	6.3	6.3
Selenium	mg/100g	0.044	0.042	0.037	0.039	0.038	0.040	0.032
Iodine	mg/100g	0.306	0.304	0.289	0.292	0.291	0.287	0.276
VITAMINS (all vitamin levels are average)								
Vitamin A	IU/kg	22773	19534	24124	23821	23678	21869	24659
Vitamin D ₃	IU/kg	1657	1577	1548	1592	1579	1508	1525
Vitamin E	IU/kg	488	487	488	486	486	486	571
Vitamin K	mg/kg	0.18	0.16	0.18	0.20	0.20	0.18	0.20
Vitamin C	mg/kg	70	70	70	70	70	70	83
Vitamin B ₁	mg/kg	32	29	32	35	35	32	34
Vitamin B ₂	mg/kg	15	13	15	16	16	15	16
Vitamin B ₃	mg/kg	191	173	190	201	198	184	196
Vitamin B ₅	mg/kg	54	48	53	57	56	52	56
Vitamin B ₆	mg/kg	18	17	19	20	20	18	20
Vitamin B ₉	mg/kg	0.18	0.17	0.18	0.19	0.18	0.17	0.18
Vitamin B ₁₂	mg/kg	4.97	4.47	4.97	5.42	5.37	4.92	5.37
Vitamin B ₁₂	mg/kg	0.27	0.24	0.27	0.29	0.29	0.27	0.29
Choline	mg/kg	2390	2373	2326	2315	2314	2120	2059
Taurine	mg/kg	1517	1425	1105	1099	1662	1802	889
ESSENTIAL FATTY ACIDS								
Linoleic acid	%	2.0	2.0	1.9	1.9	1.9	1.8	1.8
EPA & DHA	%	0.68	0.65	0.63	0.57	0.57	0.58	0.53
DHA	%	0.43	0.41	0.40	0.37	0.36	0.37	0.33
Omega 3 (ω-3)	%	0.9	0.8	0.8	0.8	0.8	0.8	0.7
Omega 6 (ω-6)	%	1.8	1.8	1.8	1.7	1.7	1.6	1.6
ENERGY								
Metabolizable Energy Calculated Modified Atwater	kcal/kg	3,920	3,870	3,788	3,770	3,788	3,503	3,570
Metabolizable Energy Calculated NRC 2006	kcal/kg	4,133	4,065	3,983	3,941	3,956	3,687	3,773
Energy from protein*	%	29	29	28	27	26	27	27
Energy from fat*	%	46	44	40	41	40	32	33
Energy from carbohydrates*	%	26	27	32	32	34	41	39

*Calculated by Modified Atwater

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CANINE DRY TYPICAL ANALYSIS



AS FED

PURINA® PRO PLAN®

NUTRIENT	Unit	SENSITIVE DIGESTION						SENSITIVE DIGESTION GRAIN FREE FORMULA			
		Medium Puppy	Large Athletic Puppy	Large Robust Puppy	Small & Mini Adult	Medium Adult	Large Athletic Adult	Large Robust Adult	All Size Puppy	Small & Mini Adult	Medium & Large Adult
Moisture	%	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Crude Protein	%	30.0	32.0	29.0	28.0	26.0	28.0	27.0	32.0	30.0	28.0
Crude Fat	%	19.0	18.0	15.0	17.0	16.0	18.0	12.5	19.0	17.0	16.0
Carbohydrates	%	32.8	32.0	37.5	37.0	40.0	36.5	43.0	29.5	34.0	37.0
Crude Fibre	%	2.5	2.5	2.5	2.5	2.5	2.0	2.0	2.5	3.0	3.0
Crude Ash	%	7.7	7.5	8.0	7.5	7.5	7.5	7.5	9.0	8.0	8.0
MINERALS											
Calcium	%	1.38	1.36	1.45	1.28	1.35	1.31	1.32	1.50	1.36	1.39
Phosphorus	%	0.96	0.95	0.92	0.93	0.81	0.84	0.84	0.94	0.91	0.82
Magnesium	%	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.10	0.11	0.11
Sodium	%	0.38	0.38	0.44	0.49	0.56	0.38	0.59	0.52	0.46	0.47
Potassium	%	0.66	0.69	0.65	0.68	0.64	0.66	0.61	0.78	0.69	0.65
Chloride	%	0.61	0.58	0.68	0.74	0.99	0.74	1.04	0.95	0.52	0.69
Iron	mg/100g	26.8	27.4	25.8	25.9	27.2	27.9	26.0	29.69	28.27	28.34
Copper	mg/100g	2.0	2.0	1.9	2.0	2.1	2.2	2.0	2.23	2.09	2.18
Zinc	mg/100g	16.5	16.2	15.6	17.1	18.3	18.9	17.4	18.80	16.77	18.05
Manganese	mg/100g	5.7	5.6	5.3	6.2	6.7	6.9	6.4	6.78	5.77	6.44
Selenium	mg/100g	0.043	0.044	0.043	0.044	0.045	0.046	0.045	0.05	0.05	0.05
Iodine	mg/100g	0.254	0.248	0.239	0.268	0.291	0.300	0.278	0.33	0.29	0.32
VITAMINS (all vitamin levels are average)											
Vitamin A	IU/kg	18445	20442	20543	23706	18902	17584	16477	20922	23827	19060
Vitamin D ₃	IU/kg	996	1020	889	1127	1006	987	950	1348	1285	1199
Vitamin E	IU/kg	474	475	474	475	475	476	476	478	477	478
Vitamin K	mg/kg	0.16	0.15	0.15	0.18	0.16	0.15	0.14	0.20	0.20	0.18
Vitamin C	mg/kg	70	70	70	70	70	70	70	90	70	70
Vitamin B ₁	mg/kg	27	26	26	32	28	26	24	31	31	28
Vitamin B ₂	mg/kg	15	14	14	16	15	14	13	15	16	13
Vitamin B ₃	mg/kg	165	161	158	186	168	160	153	171	177	157
Vitamin B ₅	mg/kg	46	45	45	53	48	45	43	47	49	43
Vitamin B ₆	mg/kg	15	15	14	17	15	14	13	19	20	17
Vitamin B ₉	mg/kg	0.23	0.22	0.22	0.24	0.23	0.22	0.22	0.20	0.22	0.19
Vitamin B ₁₂	mg/kg	4.66	4.46	4.46	5.32	4.73	4.43	4.19	4.95	5.10	4.43
Vitamin B ₁₂	mg/kg	0.27	0.26	0.26	0.30	0.27	0.26	0.24	0.30	0.30	0.27
Choline	mg/kg	2006	1975	1895	1875	1849	1906	1762	1969	1842	1823
Taurine	mg/kg	1015	1208	1050	957	971	1519	1602	3047	3145	3074
ESSENTIAL FATTY ACIDS											
Linoleic acid	%	2.2	2.0	2.0	2.0	1.9	2.1	1.8	2.6	2.2	2.1
EPA & DHA	%	0.12	0.21	0.04	0.14	0.12	0.16	0.20	0.14	0.14	0.11
DHA	%	0.05	0.09	0.02	0.06	0.05	0.07	0.08	0.06	0.06	0.05
Omega 3 (ω-3)	%	0.3	0.3	0.2	0.3	0.2	0.3	0.3	0.4	0.3	0.3
Omega 6 (ω-6)	%	1.8	1.7	1.6	1.7	1.6	1.7	1.4	2.1	1.8	1.8
ENERGY											
Metabolizable Energy Calculated Modified Atwater	kcal/kg	3813	3770	3603	3720	3670	3788	3513	3768	3685	3635
Metabolizable Energy Calculated NRC 2006	kcal/kg	4004	3972	3805	3912	3858	3996	3735	3965	3863	3811
Energy from protein*	%	28	30	28	26	25	26	27	30	28	27
Energy from fat*	%	42	41	35	39	37	40	30	43	39	37
Energy from carbohydrates*	%	30	30	36	35	38	34	43	27	32	36

*Calculated by Modified Atwater

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NUTRIENT	Unit	LIGHT / STERILISED				PERFORMANCE	AGE DEFENCE	
		Small & Mini Adult Chicken	All Size Adult Chicken	All Size Adult White Fish	All Size Adult Lamb	All Size Adult	Small & Mini Adult 9+	Medium & Large Adult 7+
Moisture	%	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Crude Protein	%	29.0	27.0	27.0	27.0	31.0	29.0	29.0
Crude Fat	%	9.0	9.0	9.0	9.5	21.0	15.0	15.0
Carbohydrates	%	43.0	45.0	44.5	44.5	30.5	38.5	38.5
Crude Fibre	%	3.5	3.5	3.5	3.0	2.0	2.0	2.0
Crude Ash	%	7.5	7.5	8.0	8.0	7.5	7.5	7.5
MINERALS								
Calcium	%	1.36	1.36	1.42	1.38	1.59	1.28	1.40
Phosphorus	%	0.92	0.91	0.96	0.93	1.03	0.93	0.93
Magnesium	%	0.13	0.13	0.13	0.11	0.12	0.11	0.11
Sodium	%	0.45	0.56	0.36	0.32	0.41	0.62	0.45
Potassium	%	0.74	0.71	0.72	0.72	0.69	0.72	0.72
Chloride	%	0.81	0.95	0.61	0.82	0.68	1.02	0.92
Iron	mg/100g	28.6	26.9	26.7	27.4	25.1	24.6	24.8
Copper	mg/100g	2.3	2.1	2.1	2.1	2.0	2.1	2.1
Zinc	mg/100g	18.9	17.4	17.3	17.9	17.2	17.6	17.6
Manganese	mg/100g	7.4	6.8	7.0	7.2	6.3	6.8	6.8
Selenium	mg/100g	0.046	0.044	0.034	0.047	0.043	0.043	0.043
Iodine	mg/100g	0.288	0.263	0.293	0.284	0.260	0.269	0.269
VITAMINS (all vitamin levels are average)								
Vitamin A	IU/kg	23080	23179	18853	19408	21065	26262	27456
Vitamin D ₃	IU/kg	1245	1246	1120	1058	1185	1226	1228
Vitamin E	IU/kg	475	474	476	474	475	561	561
Vitamin K	mg/kg	0.20	0.20	0.16	0.17	0.18	0.20	0.20
Vitamin C	mg/kg	60	60	70	70	70	83	83
Vitamin B ₁	mg/kg	35	35	28	30	32	36	36
Vitamin B ₂	mg/kg	16	16	14	15	16	17	17
Vitamin B ₃	mg/kg	192	190	163	176	189	202	202
Vitamin B ₅	mg/kg	55	55	46	49	52	58	57
Vitamin B ₆	mg/kg	19.5	19	16	16	18	20	20
Vitamin B ₉	mg/kg	0.23	0.22	0.21	0.22	0.25	0.25	0.25
Vitamin B ₁₂	mg/kg	5.60	5.61	4.71	4.92	5.33	5.87	5.82
Vitamin B ₂	mg/kg	0.30	0.31	0.26	0.28	0.30	0.32	0.32
Choline	mg/kg	2081	2075	2065	2098	2072	2104	2105
Taurine	mg/kg	1418	1430	1528	1522	1047	785	852
ESSENTIAL FATTY ACIDS								
Linoleic acid	%	1.9	1.9	1.7	1.7	3.0	1.9	1.9
EPA & DHA	%	0.23	0.23	0.23	0.23	0.17	0.16	0.16
DHA	%	0.10	0.10	0.10	0.10	0.07	0.07	0.07
Omega 3 (ω-3)	%	0.3	0.3	0.3	0.3	0.4	0.3	0.3
Omega 6 (ω-6)	%	1.5	1.5	1.3	1.3	2.5	1.5	1.5
ENERGY								
Metabolizable Energy Calculated Modified Atwater	kcal/kg	3285	3285	3,268	3,310	3938	3638	3638
Metabolizable Energy Calculated NRC 2006	kcal/kg	3477	3470	3,452	3,509	4147	3859	3859
Energy from protein*	%	31	29	29	29	28	28	28
Energy from fat*	%	23	23	23	24	45	35	35
Energy from carbohydrates*	%	46	48	48	47	27	37	37

*Calculated by Modified Atwater

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AS FED

PURINA® PRO PLAN®

		BISCUITS			
NUTRIENT	Unit	All Size Adult Chicken & Rice	All Size Adult Lamb & Rice	All Size Adult Salmon & Rice	All Size Adult Light
Moisture	%	9.5	9.5	9.5	9.5
Crude Protein	%	22.0	21.0	22.0	26.0
Crude Fat	%	8.0	8.0	8.0	6.0
Carbohydrates	%	51.0	53.6	52.7	50.3
Crude Fibre	%	2.0	1.4	1.3	1.7
Crude Ash	%	7.5	6.5	6.5	6.5
MINERALS					
Calcium	%	1.13	1.00	1.00	1.10
Phosphorus	%	0.90	0.81	0.75	0.90
Magnesium	%	0.09	0.09	0.09	0.09
Sodium	%	0.78	0.27	0.58	0.30
Potassium	%	0.57	0.57	0.57	0.55
Chloride	%	1.42	0.66	1.07	0.66
Iron	mg/100g	17.28	12.56	13.50	13.15
Copper	mg/100g	2.07	1.56	1.79	1.01
Zinc	mg/100g	19.05	20.54	17.04	12.78
Manganese	mg/100g	5.53	4.50	5.00	2.25
Selenium	mg/100g	0.04	0.04	0.04	0.04
Iodine	mg/100g	0.03	0.03	0.03	0.03
VITAMINS (all vitamin levels are average)					
Vitamin A	IU/kg	-	-	-	-
Vitamin D ₃	IU/kg	-	-	-	-
Vitamin E	IU/kg	-	-	-	-
Vitamin K	mg/kg	-	-	-	-
Vitamin C	mg/kg	-	-	-	-
Vitamin B ₁	mg/kg	4	4	4	4
Vitamin B ₂	mg/kg	-	-	-	-
Vitamin B ₃	mg/kg	54	54	54	54
Vitamin B ₅	mg/kg	-	-	-	-
Vitamin B ₆	mg/kg	5	5	5	5
Vitamin B ₉	mg/kg	-	-	-	-
Vitamin B ₉	mg/kg	1.42	1.42	1.42	1.42
Vitamin B ₁₂	mg/kg	-	-	-	-
Choline	mg/kg	1444	1449	1457	1421
Taurine	mg/kg	304	100	483	559
ESSENTIAL FATTY ACIDS					
Linoleic acid	%	1.9	1.8	1.8	1.5
EPA & DHA	%	-	-	0.17	-
DHA	%	-	-	0.11	-
Omega 3 (ω-3)	%	0.2	0.2	0.4	0.1
Omega 6 (ω-6)	%	2.0	1.9	1.9	1.5
ENERGY					
Metabolizable Energy Calculated Modified Atwater	kcal/kg	3235	3291	3295	3181
Metabolizable Energy Calculated NRC 2006	kcal/kg	3582	3616	3620	3540
Energy from protein*	%	24	22	23	29
Energy from fat*	%	21	21	21	16
Energy from carbohydrates*	%	55	57	56	55

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CANINE DRY TYPICAL ANALYSIS



DRY MATTER

PURINA® PRO PLAN®

NUTRIENT	Unit	STARTER		HEALTHY START			EVERYDAY NUTRITION				
		Small & Medium Mother & Puppies	Large Mother & Puppies	Small & Mini Puppy	Medium Puppy	Large Athletic Puppy	Large Robust Puppy	Small & Mini Adult	Medium Adult	Large Athletic Adult	Large Robust Adult
Dry Matter	%	92	92	92	92	92	92	92	92	92	92
Crude Protein	%	33.7	33.2	34.8	32.6	34.8	31.5	30.4	28.3	30.4	29.3
Crude Fat	%	20.7	19.6	22.8	20.7	19.6	16.3	18.5	17.4	19.6	13.0
Carbohydrates	%	34.8	35.9	31.5	36.4	35.3	41.3	40.8	44.0	39.7	46.7
Crude Fibre	%	2.7	2.7	2.2	2.2	2.2	2.7	2.2	2.2	2.2	2.7
Crude Ash	%	8.2	8.7	8.7	8.2	8.2	8.2	8.2	8.2	8.2	8.2
MINERALS											
Calcium	%	1.52	1.52	1.66	1.63	1.63	1.56	1.55	1.44	1.69	1.62
Phosphorus	%	1.02	1.02	1.22	1.11	1.08	1.11	1.07	0.95	1.03	1.07
Magnesium	%	0.13	0.13	0.13	0.14	0.13	0.14	0.12	0.12	0.12	0.14
Sodium	%	0.47	0.54	0.50	0.42	0.46	0.46	0.55	0.42	0.46	0.38
Potassium	%	0.79	0.80	0.78	0.75	0.75	0.71	0.74	0.70	0.71	0.66
Chloride	%	0.72	0.84	0.83	0.61	0.71	0.68	0.82	0.78	0.79	0.60
Iron	mg/100g	33.3	32.1	27.7	28.0	28.9	24.9	26.2	27.4	28.2	25.8
Copper	mg/100g	2.3	2.3	2.2	2.3	2.4	2.0	2.1	2.3	2.4	2.2
Zinc	mg/100g	18.0	17.7	18.7	18.7	19.9	17.1	18.6	20.1	20.5	18.9
Manganese	mg/100g	6.0	6.0	6.7	6.8	7.3	6.0	7.1	7.8	7.8	7.0
Selenium	mg/100g	0.045	0.045	0.046	0.045	0.047	0.043	0.046	0.046	0.050	0.045
Iodine	mg/100g	0.288	0.280	0.280	0.278	0.300	0.246	0.282	0.307	0.318	0.279
VITAMINS (all vitamin levels are average)											
Vitamin A	IU/kg	19267	19205	22886	19705	18778	18118	25964	19261	19915	17776
Vitamin D ₃	IU/kg	1129	1126	1286	1128	1087	1039	1271	1089	1130	1040
Vitamin E	IU/kg	219	221	248	225	221	219	515	516	516	518
Vitamin K	mg/kg	0.16	0.16	0.20	0.17	0.16	0.15	0.20	0.16	0.17	0.15
Vitamin C	mg/kg	65	65	65	65	65	65	76	76	76	76
Vitamin B ₁	mg/kg	28.1	28.2	34.7	29.7	28.7	27.6	34.9	28.9	29.9	27.0
Vitamin B ₂	mg/kg	15.6	15.4	17.2	14.8	14.5	13.8	17.3	14.1	14.9	13.4
Vitamin B ₃	mg/kg	172	172	203	176	176	167	203	171	178	164
Vitamin B ₅	mg/kg	46	47	57	49	48	46	57	48	49	46
Vitamin B ₆	mg/kg	21	20	20	17	17	16	19	16	17	15
Vitamin B ₉	mg/kg	0.31	0.30	0.27	0.24	0.25	0.23	0.26	0.22	0.24	0.23
Vitamin B ₉	mg/kg	4.89	4.86	5.77	4.96	4.83	4.60	5.85	4.79	4.99	4.48
Vitamin B ₁₂	mg/kg	0.28	0.28	0.32	0.28	0.27	0.26	0.32	0.26	0.28	0.25
Choline	mg/kg	2187	2230	2389	2192	2169	2081	2045	2028	2072	1908
Taurine	mg/kg	1430	1353	1088	992	1668	1608	1030	887	1699	1101
ESSENTIAL FATTY ACIDS											
Linoleic acid	%	2.76	2.65	3.16	3.00	2.93	2.62	2.89	2.83	2.97	2.39
EPA & DHA	%	0.18	0.18	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.20
DHA	%	0.08	0.08	0.08	0.08	0.08	0.07	0.08	0.08	0.08	0.09
Omega 3 (ω-3)	%	0.35	0.34	0.39	0.36	0.36	0.32	0.34	0.33	0.35	0.33
Omega 6 (ω-6)	%	2.26	2.17	2.60	2.45	2.38	2.10	2.34	2.27	2.41	1.89
ENERGY											
Metabolizable Energy Calculated Modified Atwater	kcal/kg	4152	4079	4261	4171	4117	3935	4063	4008	4117	3772
Metabolizable Energy Calculated NRC 2006	kcal/kg	4364	4292	4492	4402	4359	4155	4292	4234	4343	3996

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DRY MATTER

PURINA® PRO PLAN®

		SENSITIVE SKIN						
NUTRIENT	Unit	Small & Mini Puppy	Medium Puppy	Small & Mini Adult	Medium Adult	Large Athletic Adult	Large Robust Adult	Medium & Large Adult 7+
Dry Matter	%	92	92	92	92	92	92	92
Crude Protein	%	34.8	34.8	32.6	31.5	30.4	29.3	30.4
Crude Fat	%	22.8	21.7	19.6	19.6	19.6	14.1	15.2
Carbohydrates	%	31.5	32.6	37.5	38.0	39.7	45.1	43.5
Crude Fibre	%	2.2	2.7	2.7	3.3	3.3	3.3	2.7
Crude Ash	%	8.7	8.2	7.6	7.6	7.1	8.2	8.2
MINERALS								
Calcium	%	1.52	1.38	1.06	1.14	1.14	1.66	1.57
Phosphorus	%	1.13	1.05	0.94	0.91	0.91	0.86	0.98
Magnesium	%	0.12	0.12	0.13	0.13	0.13	0.14	0.12
Sodium	%	0.75	0.67	0.53	0.44	0.44	0.60	0.50
Potassium	%	0.78	0.73	0.76	0.71	0.71	0.86	0.77
Chloride	%	1.05	0.89	0.58	0.59	0.58	1.01	0.78
Iron	mg/100g	24.4	24.2	24.3	24.9	24.8	24.0	24.4
Copper	mg/100g	2.2	2.2	2.2	2.2	2.2	2.1	2.2
Zinc	mg/100g	19.9	19.8	19.4	19.3	19.3	19.0	18.8
Manganese	mg/100g	6.9	6.9	7.0	7.1	7.1	6.9	6.8
Selenium	mg/100g	0.048	0.046	0.040	0.042	0.041	0.043	0.035
Iodine	mg/100g	0.333	0.330	0.315	0.318	0.316	0.312	0.300
VITAMINS (all vitamin levels are average)								
Vitamin A	IU/kg	24754	21233	26222	25892	25737	23771	26803
Vitamin D ₃	IU/kg	1801	1714	1682	1730	1716	1639	1658
Vitamin E	IU/kg	530	529	530	529	528	528	621
Vitamin K	mg/kg	0.20	0.18	0.20	0.22	0.22	0.20	0.21
Vitamin C	mg/kg	76	76	76	76	76	76	90
Vitamin B ₁	mg/kg	34.5	31.5	34.7	38.4	38.0	34.8	37.4
Vitamin B ₂	mg/kg	16.1	14.6	16.0	17.4	17.1	15.8	17.0
Vitamin B ₃	mg/kg	208	189	207	218	215	200	213
Vitamin B ₅	mg/kg	58	53	58	62	61	57	61
Vitamin B ₆	mg/kg	20	18	20	22	22	20	22
Vitamin B ₉	mg/kg	0.20	0.19	0.20	0.20	0.20	0.18	0.20
Vitamin B ₉	mg/kg	5.40	4.86	5.40	5.89	5.84	5.35	5.84
Vitamin B ₁₂	mg/kg	0.29	0.26	0.29	0.32	0.31	0.29	0.31
Choline	mg/kg	2598	2580	2528	2517	2516	2304	2238
Taurine	mg/kg	1649	1549	1201	1195	1807	1959	966
ESSENTIAL FATTY ACIDS								
Linoleic acid	%	2.15	2.15	2.10	2.10	2.08	1.98	1.95
EPA & DHA	%	0.73	0.70	0.69	0.62	0.62	0.63	0.57
DHA	%	0.47	0.45	0.44	0.40	0.39	0.40	0.36
Omega 3 (ω-3)	%	0.96	0.92	0.90	0.82	0.82	0.82	0.76
Omega 6 (ω-6)	%	1.98	1.94	1.90	1.88	1.86	1.71	1.71
ENERGY								
Metabolizable Energy Calculated Modified Atwater	kcal/kg	4261	4207	4117	4098	4117	3807	3880
Metabolizable Energy Calculated NRC 2006	kcal/kg	4492	4418	4329	4284	4300	4008	4101

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CANINE DRY TYPICAL ANALYSIS



DRY MATTER

PURINA® PRO PLAN®

NUTRIENT	Unit	SENSITIVE DIGESTION						SENSITIVE DIGESTION GRAIN FREE FORMULA			
		Medium Puppy	Large Athletic Puppy	Large Robust Puppy	Small & Mini Adult	Medium Adult	Large Athletic Adult	Large Robust Adult	All Size Puppy	Small & Mini Adult	Medium & Large Adult
Dry Matter	%	92	92	92	92	92	92	92	92	92	92
Crude Protein	%	32.6	34.8	31.5	30.4	28.3	30.4	29.3	34.8	32.6	30.4
Crude Fat	%	20.7	19.6	16.3	18.5	17.4	19.6	13.6	20.7	18.5	17.4
Carbohydrates	%	35.7	34.8	40.8	40.2	43.5	39.7	46.7	32.1	37.0	40.2
Crude Fibre	%	2.7	2.7	2.7	2.7	2.7	2.2	2.2	2.7	3.3	3.3
Crude Ash	%	8.4	8.2	8.7	8.2	8.2	8.2	8.2	9.8	8.7	8.7
MINERALS											
Calcium	%	1.50	1.48	1.58	1.39	1.47	1.42	1.43	1.63	1.48	1.51
Phosphorus	%	1.04	1.03	1.00	1.01	0.88	0.91	0.91	1.02	0.99	0.89
Magnesium	%	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.11	0.12	0.11
Sodium	%	0.42	0.41	0.48	0.53	0.61	0.41	0.64	0.56	0.50	0.51
Potassium	%	0.72	0.75	0.71	0.74	0.69	0.71	0.66	0.85	0.75	0.71
Chloride	%	0.66	0.63	0.74	0.80	1.07	0.80	1.13	1.03	0.56	0.75
Iron	mg/100g	29.1	29.8	28.1	28.2	29.6	30.4	28.2	32.3	30.7	30.8
Copper	mg/100g	2.1	2.2	2.0	2.2	2.3	2.4	2.2	2.4	2.3	2.4
Zinc	mg/100g	17.9	17.6	16.9	18.6	19.9	20.5	19.0	20.4	18.2	19.6
Manganese	mg/100g	6.2	6.1	5.8	6.7	7.3	7.5	7.0	7.4	6.3	7.0
Selenium	mg/100g	0.047	0.048	0.046	0.048	0.048	0.050	0.049	0.052	0.051	0.052
Iodine	mg/100g	0.276	0.270	0.260	0.291	0.316	0.326	0.302	0.355	0.313	0.343
VITAMINS (all vitamin levels are average)											
Vitamin A	IU/kg	20049	22219	22330	25767	20546	19113	17910	22741	25899	20718
Vitamin D ₃	IU/kg	1083	1109	966	1225	1094	1072	1033	1465	1397	1303
Vitamin E	IU/kg	516	516	515	517	517	517	517	519	518	519
Vitamin K	mg/kg	0.17	0.16	0.16	0.19	0.17	0.16	0.15	0.22	0.22	0.20
Vitamin C	mg/kg	76	76	76	76	76	76	76	98	76	76
Vitamin B ₁	mg/kg	29.9	28.4	28.4	34.4	30.5	28.5	26.6	33.7	34.1	30.3
Vitamin B ₂	mg/kg	15.8	15.4	15.3	17.9	16.0	15.1	14.4	16.0	17.0	14.7
Vitamin B ₃	mg/kg	180	175	172	202	183	174	167	186	192	171
Vitamin B ₅	mg/kg	50	49	48	58	52	49	46	52	53	46
Vitamin B ₆	mg/kg	16	16	16	18	16	15	14	20	21	19
Vitamin B ₉	mg/kg	0.25	0.24	0.24	0.26	0.25	0.24	0.24	0.22	0.24	0.21
Vitamin B ₉	mg/kg	5.06	4.85	4.85	5.78	5.14	4.82	4.55	5.38	5.55	4.81
Vitamin B ₁₂	mg/kg	0.29	0.28	0.29	0.33	0.30	0.28	0.27	0.32	0.33	0.29
Choline	mg/kg	2181	2147	2060	2038	2010	2072	1915	2140	2002	1981
Taurine	mg/kg	1103	1313	1141	1040	1056	1652	1741	3312	3418	3342
ESSENTIAL FATTY ACIDS											
Linoleic acid	%	2.35	2.21	2.12	2.20	2.12	2.26	1.91	2.84	2.39	2.31
EPA & DHA	%	0.13	0.22	0.04	0.15	0.13	0.18	0.21	0.15	0.15	0.11
DHA	%	0.05	0.10	0.02	0.06	0.05	0.07	0.09	0.06	0.07	0.05
Omega 3 (ω-3)	%	0.29	0.38	0.17	0.29	0.26	0.33	0.33	0.38	0.32	0.28
Omega 6 (ω-6)	%	1.95	1.84	1.73	1.81	1.74	1.87	1.52	2.33	1.98	1.91
ENERGY											
Metabolizable Energy Calculated Modified Atwater	kcal/kg	4145	4098	3916	4043	3989	4117	3818	4095	4005	3951
Metabolizable Energy Calculated NRC 2006	kcal/kg	4352	4318	4136	4252	4194	4343	4060	4310	4199	4142

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CANINE DRY TYPICAL ANALYSIS



DRY MATTER

PURINA® PRO PLAN®

NUTRIENT	Unit	LIGHT / STERILISED				PERFORMANCE	AGE DEFENCE	
		Small & Mini Adult Chicken	All Size Adult Chicken	All Size Adult White Fish	All Size Adult Lamb	All Size Adult	Small & Mini Adult 9+	Medium & Large Adult 7+
Dry Matter	%	92	92	92	92	92	92	92
Crude Protein	%	31.5	29.3	29.3	29.3	33.7	31.5	31.5
Crude Fat	%	9.8	9.8	9.8	10.3	22.8	16.3	16.3
Carbohydrates	%	46.7	48.9	48.4	48.4	33.2	41.8	41.8
Crude Fibre	%	3.8	3.8	3.8	3.3	2.2	2.2	2.2
Crude Ash	%	8.2	8.2	8.7	8.7	8.2	8.2	8.2
MINERALS								
Calcium	%	1.48	1.48	1.54	1.50	1.72	1.39	1.53
Phosphorus	%	1.00	0.99	1.04	1.01	1.12	1.01	1.01
Magnesium	%	0.14	0.14	0.15	0.12	0.13	0.12	0.12
Sodium	%	0.49	0.61	0.40	0.34	0.45	0.68	0.49
Potassium	%	0.81	0.78	0.79	0.78	0.75	0.79	0.79
Chloride	%	0.88	1.03	0.66	0.89	0.74	1.11	1.00
Iron	mg/100g	31.1	29.2	29.0	29.7	27.3	26.7	27.0
Copper	mg/100g	2.5	2.3	2.3	2.3	2.2	2.3	2.2
Zinc	mg/100g	20.5	18.9	18.8	19.4	18.7	19.2	19.2
Manganese	mg/100g	8.1	7.4	7.6	7.9	6.8	7.4	7.4
Selenium	mg/100g	0.051	0.048	0.037	0.051	0.047	0.046	0.047
Iodine	mg/100g	0.313	0.286	0.319	0.309	0.283	0.292	0.293
VITAMINS (all vitamin levels are average)								
Vitamin A	IU/kg	25087	25195	20492	21095	22897	28546	29844
Vitamin D ₃	IU/kg	1354	1354	1217	1150	1288	1332	1335
Vitamin E	IU/kg	516	516	517	515	516	610	610
Vitamin K	mg/kg	0.21	0.21	0.17	0.18	0.20	0.22	0.22
Vitamin C	mg/kg	65	65	76	76	76	90	90
Vitamin B ₁	mg/kg	37.6	37.6	30.8	32.3	34.7	38.9	38.7
Vitamin B ₂	mg/kg	17.7	17.7	15.1	16.4	17.3	18.7	18.6
Vitamin B ₃	mg/kg	209	207	177	191	205	220	220
Vitamin B ₅	mg/kg	60	59	50	54	57	63	62
Vitamin B ₆	mg/kg	21	21	17	17	20	21	22
Vitamin B ₉	mg/kg	0.25	0.24	0.23	0.24	0.28	0.27	0.27
Vitamin B ₉	mg/kg	6.09	6.09	5.12	5.35	5.80	6.38	6.32
Vitamin B ₁₂	mg/kg	0.33	0.33	0.29	0.30	0.32	0.34	0.35
Choline	mg/kg	2262	2256	2244	2281	2252	2287	2288
Taurine	mg/kg	1542	1554	1661	1654	1138	853	926
ESSENTIAL FATTY ACIDS								
Linoleic acid	%	2.02	2.03	1.84	1.82	3.27	2.02	2.06
EPA & DHA	%	0.24	0.24	0.24	0.25	0.19	0.18	0.18
DHA	%	0.10	0.10	0.11	0.11	0.08	0.08	0.08
Omega 3 (ω-3)	%	0.34	0.34	0.36	0.36	0.39	0.27	0.27
Omega 6 (ω-6)	%	1.58	1.58	1.46	1.43	2.67	1.59	1.62
ENERGY								
Metabolizable Energy Calculated Modified Atwater	kcal/kg	3571	3571	3552	3598	4280	3954	3954
Metabolizable Energy Calculated NRC 2006	kcal/kg	3779	3772	3753	3814	4508	4195	4195

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CANINE DRY TYPICAL ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN®

NUTRIENT	Unit	STARTER		HEALTHY START			EVERYDAY NUTRITION				
		Small & Medium Mother & Puppies	Large Mother & Puppies	Small & Mini Puppy	Medium Puppy	Large Athletic Puppy	Large Robust Puppy	Small & Mini Adult	Medium Adult	Large Athletic Adult	Large Robust Adult
Crude Protein	g	7.7	7.7	7.7	7.4	8.0	7.6	7.1	6.7	7.0	7.3
Crude Fat	g	4.7	4.6	5.1	4.7	4.5	3.9	4.3	4.1	4.5	3.3
Carbohydrates	g	8.0	8.4	7.0	8.3	8.1	9.9	9.5	10.4	9.1	11.7
Crude Fibre	g	0.6	0.6	0.5	0.5	0.5	0.7	0.5	0.5	0.5	0.7
Crude Ash	g	1.9	2.0	1.9	1.9	1.9	2.0	1.9	1.9	1.9	2.0
MINERALS											
Calcium	g	0.35	0.35	0.37	0.37	0.37	0.38	0.36	0.34	0.39	0.40
Phosphorus	g	0.23	0.24	0.27	0.25	0.25	0.27	0.25	0.22	0.24	0.27
Magnesium	g	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Sodium	g	0.11	0.13	0.11	0.10	0.11	0.11	0.13	0.10	0.11	0.10
Potassium	g	0.18	0.19	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.16
Chloride	g	0.16	0.20	0.19	0.14	0.16	0.16	0.19	0.18	0.18	0.15
Iron	mg	7.6	7.5	6.2	6.4	6.6	6.0	6.1	6.5	6.5	6.5
Copper	mg	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Zinc	mg	4.1	4.1	4.2	4.2	4.6	4.1	4.3	4.7	4.7	4.7
Manganese	mg	1.4	1.4	1.5	1.5	1.7	1.4	1.6	1.8	1.8	1.8
Selenium	mg	0.010	0.010	0.010	0.010	0.011	0.010	0.011	0.011	0.012	0.011
Iodine	mg	0.066	0.065	0.062	0.063	0.069	0.059	0.066	0.072	0.073	0.070
VITAMINS (all vitamin levels are average)											
Vitamin A	IU	441	447	509	448	431	436	605	455	459	445
Vitamin D ₃	IU	26	26	29	26	25	25	30	26	26	26
Vitamin E	IU	5	5	6	5	5	5	12	12	12	13
Vitamin K	mg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vitamin C	mg	1.5	1.5	1.5	1.5	1.5	1.6	1.8	1.8	1.8	1.9
Vitamin B ₁	mg	0.64	0.66	0.77	0.67	0.66	0.66	0.81	0.68	0.69	0.68
Vitamin B ₂	mg	0.36	0.36	0.38	0.34	0.33	0.33	0.40	0.33	0.34	0.34
Vitamin B ₅	mg	3.9	4.0	4.5	4.0	4.0	4.0	4.7	4.0	4.1	4.1
Vitamin B ₆	mg	1.1	1.1	1.3	1.1	1.1	1.1	1.3	1.1	1.1	1.1
Vitamin B ₆	mg	0.48	0.47	0.45	0.39	0.38	0.38	0.45	0.38	0.39	0.38
Vitamin B ₈	mg	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Vitamin B ₉	mg	0.11	0.11	0.13	0.11	0.11	0.11	0.14	0.11	0.11	0.11
Vitamin B ₁₂	mg	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Choline	mg	50	52	53	50	50	50	48	48	48	48
Taurine	mg	33	32	24	23	38	39	24	21	39	28
ESSENTIAL FATTY ACIDS											
Linoleic acid	g	0.6	0.6	0.7	0.7	0.7	0.6	0.7	0.7	0.7	0.6
EPA & DHA	g	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.051
DHA	g	0.018	0.018	0.018	0.018	0.018	0.018	0.018	0.018	0.019	0.022
Omega 3 (ω-3)	g	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Omega 6 (ω-6)	g	0.5	0.5	0.6	0.6	0.5	0.5	0.5	0.5	0.6	0.5

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CANINE DRY TYPICAL ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN®

		SENSITIVE SKIN						
NUTRIENT	Unit	Small & Mini Puppy	Medium Puppy	Small & Mini Adult	Medium Adult	Large Athletic Adult	Large Robust Adult	Medium & Large Adult 7+
Crude Protein	g	7.7	7.9	7.5	7.4	7.1	7.3	7.4
Crude Fat	g	5.1	4.9	4.5	4.6	4.6	3.5	3.7
Carbohydrates	g	7.0	7.4	8.7	8.9	9.2	11.3	10.6
Crude Fibre	g	0.5	0.6	0.6	0.8	0.8	0.8	0.7
Crude Ash	g	1.9	1.8	1.8	1.8	1.6	2.0	2.0
MINERALS								
Calcium	g	0.34	0.31	0.24	0.27	0.26	0.41	0.38
Phosphorus	g	0.25	0.24	0.22	0.21	0.21	0.22	0.24
Magnesium	g	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Sodium	g	0.17	0.15	0.12	0.10	0.10	0.15	0.12
Potassium	g	0.17	0.17	0.18	0.17	0.17	0.21	0.19
Chloride	g	0.23	0.20	0.13	0.14	0.14	0.25	0.19
Iron	mg	5.4	5.5	5.6	5.8	5.8	6.0	5.9
Copper	mg	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Zinc	mg	4.4	4.5	4.5	4.5	4.5	4.7	4.6
Manganese	mg	1.5	1.6	1.6	1.7	1.6	1.7	1.7
Selenium	mg	0.011	0.010	0.009	0.010	0.010	0.011	0.009
Iodine	mg	0.074	0.075	0.073	0.074	0.073	0.078	0.073
VITAMINS (all vitamin levels are average)								
Vitamin A	IU	551	481	606	604	599	593	654
Vitamin D ₃	IU	40	39	39	40	40	41	40
Vitamin E	IU	12	12	12	12	12	13	15
Vitamin K	mg	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vitamin C	mg	1.7	1.7	1.8	1.8	1.8	1.9	2.2
Vitamin B ₁	mg	0.77	0.71	0.80	0.90	0.88	0.87	0.91
Vitamin B ₂	mg	0.36	0.33	0.37	0.41	0.40	0.39	0.41
Vitamin B ₃	mg	4.6	4.3	4.8	5.1	5.0	5.0	5.2
Vitamin B ₅	mg	1.3	1.2	1.3	1.4	1.4	1.4	1.5
Vitamin B ₆	mg	0.44	0.41	0.47	0.52	0.51	0.49	0.53
Vitamin B ₈	mg	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Vitamin B ₉	mg	0.12	0.11	0.12	0.14	0.14	0.13	0.14
Vitamin B ₁₂	mg	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Choline	mg	58	58	58	59	59	57	55
Taurine	mg	37	35	28	28	42	49	24
ESSENTIAL FATTY ACIDS								
Linoleic acid	g	0.5	0.5	0.5	0.5	0.5	0.5	0.5
EPA & DHA	g	0.164	0.159	0.159	0.146	0.145	0.158	0.139
DHA	g	0.104	0.101	0.101	0.093	0.092	0.101	0.088
Omega 3 (ω-3)	g	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Omega 6 (ω-6)	g	0.4	0.4	0.4	0.4	0.4	0.4	0.4

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CANINE DRY TYPICAL ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN®

NUTRIENT	Unit	SENSITIVE DIGESTION							SENSITIVE DIGESTION GRAIN FREE FORMULA		
		Medium Puppy	Large Athletic Puppy	Large Robust Puppy	Small & Mini Adult	Medium Adult	Large Athletic Adult	Large Robust Adult	All Size Puppy	Small & Mini Adult	Medium & Large Adult
Crude Protein	g	7.5	8.1	7.6	7.2	6.7	7.0	7.2	8.1	7.8	7.3
Crude Fat	g	4.7	4.5	3.9	4.3	4.1	4.5	3.3	4.8	4.4	4.2
Carbohydrates	g	8.2	8.1	9.9	9.5	10.4	9.1	11.5	7.4	8.8	9.7
Crude Fibre	g	0.6	0.6	0.7	0.6	0.6	0.5	0.5	0.6	0.8	0.8
Crude Ash	g	1.9	1.9	2.1	1.9	1.9	1.9	2.0	2.3	2.1	2.1
MINERALS											
Calcium	g	0.34	0.34	0.38	0.33	0.35	0.33	0.35	0.38	0.35	0.36
Phosphorus	g	0.24	0.24	0.24	0.24	0.21	0.21	0.22	0.24	0.24	0.21
Magnesium	g	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Sodium	g	0.10	0.10	0.12	0.12	0.15	0.10	0.16	0.13	0.12	0.12
Potassium	g	0.16	0.17	0.17	0.17	0.16	0.16	0.16	0.20	0.18	0.17
Chloride	g	0.15	0.14	0.18	0.19	0.26	0.18	0.28	0.24	0.13	0.18
Iron	mg	6.7	6.9	6.8	6.6	7.1	7.0	7.0	7.5	7.3	7.4
Copper	mg	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.5	0.6
Zinc	mg	4.1	4.1	4.1	4.4	4.8	4.7	4.7	4.7	4.3	4.7
Manganese	mg	1.4	1.4	1.4	1.6	1.7	1.7	1.7	1.7	1.5	1.7
Selenium	mg	0.011	0.011	0.011	0.011	0.012	0.011	0.012	0.012	0.012	0.013
Iodine	mg	0.063	0.062	0.063	0.069	0.075	0.075	0.074	0.082	0.075	0.083
VITAMINS (all vitamin levels are average)											
Vitamin A	IU	461	515	540	606	490	440	441	528	617	500
Vitamin D ₃	IU	25	26	23	29	26	25	25	34	33	31
Vitamin E	IU	12	12	12	12	12	12	13	12	12	13
Vitamin K	mg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vitamin C	mg	1.7	1.8	1.8	1.8	1.8	1.8	1.9	2.3	1.8	1.8
Vitamin B ₁	mg	0.69	0.66	0.69	0.81	0.73	0.66	0.66	0.78	0.81	0.73
Vitamin B ₂	mg	0.36	0.36	0.37	0.42	0.38	0.35	0.35	0.37	0.41	0.35
Vitamin B ₅	mg	4.1	4.0	4.2	4.8	4.4	4.0	4.1	4.3	4.6	4.1
Vitamin B ₆	mg	1.2	1.1	1.2	1.4	1.2	1.1	1.1	1.2	1.3	1.1
Vitamin B ₆	mg	0.38	0.37	0.38	0.43	0.39	0.36	0.35	0.48	0.51	0.45
Vitamin B ₈	mg	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00
Vitamin B ₉	mg	0.12	0.11	0.12	0.14	0.12	0.11	0.11	0.12	0.13	0.12
Vitamin B ₁₂	mg	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Choline	mg	50	50	50	48	48	48	47	50	48	48
Taurine	mg	25	30	28	24	25	38	43	77	81	81
ESSENTIAL FATTY ACIDS											
Linoleic acid	g	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.7	0.6	0.6
EPA & DHA	g	0.029	0.052	0.010	0.035	0.030	0.040	0.053	0.035	0.036	0.028
DHA	g	0.012	0.022	0.004	0.015	0.013	0.017	0.022	0.015	0.016	0.012
Omega 3 (ω-3)	g	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Omega 6 (ω-6)	g	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5

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CANINE DRY TYPICAL ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN®

NUTRIENT	Unit	LIGHT / STERILISED				PERFORMANCE	AGE DEFENCE	
		Small & Mini Adult Chicken	All Size Adult Chicken	All Size Adult White Fish	All Size Adult Lamb	All Size Adult	Small & Mini Adult 9+	Medium & Large Adult 7+
Crude Protein	g	8.3	7.8	7.8	7.7	7.5	7.5	7.5
Crude Fat	g	2.6	2.6	2.6	2.7	5.1	3.9	3.9
Carbohydrates	g	12.4	13.0	12.9	12.7	7.4	10.0	10.0
Crude Fibre	g	1.0	1.0	1.0	0.9	0.5	0.5	0.5
Crude Ash	g	2.2	2.2	2.3	2.3	1.8	1.9	1.9
MINERALS								
Calcium	g	0.39	0.39	0.41	0.39	0.38	0.33	0.36
Phosphorus	g	0.26	0.26	0.28	0.27	0.25	0.24	0.24
Magnesium	g	0.04	0.04	0.04	0.03	0.03	0.03	0.03
Sodium	g	0.13	0.16	0.11	0.09	0.10	0.16	0.12
Potassium	g	0.21	0.21	0.21	0.21	0.17	0.19	0.19
Chloride	g	0.23	0.27	0.18	0.23	0.16	0.26	0.24
Iron	mg	8.2	7.7	7.7	7.8	6.1	6.4	6.4
Copper	mg	0.7	0.6	0.6	0.6	0.5	0.5	0.5
Zinc	mg	5.4	5.0	5.0	5.1	4.1	4.6	4.6
Manganese	mg	2.1	2.0	2.0	2.1	1.5	1.8	1.8
Selenium	mg	0.013	0.013	0.010	0.013	0.010	0.011	0.011
Iodine	mg	0.083	0.076	0.085	0.081	0.063	0.070	0.070
VITAMINS (all vitamin levels are average)								
Vitamin A	IU	664	668	546	553	508	680	711
Vitamin D ₃	IU	36	36	32	30	29	32	32
Vitamin E	IU	14	14	14	14	11	15	15
Vitamin K	mg	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vitamin C	mg	1.7	1.7	2.0	2.0	1.7	2.1	2.1
Vitamin B ₁	mg	0.99	1.00	0.82	0.85	0.77	0.93	0.92
Vitamin B ₂	mg	0.47	0.47	0.40	0.43	0.38	0.44	0.44
Vitamin B ₃	mg	5.5	5.5	4.7	5.0	4.6	5.2	5.2
Vitamin B ₅	mg	1.6	1.6	1.3	1.4	1.3	1.5	1.5
Vitamin B ₆	mg	0.56	0.55	0.46	0.45	0.44	0.51	0.51
Vitamin B ₈	mg	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Vitamin B ₉	mg	0.16	0.16	0.14	0.14	0.13	0.15	0.15
Vitamin B ₁₂	mg	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Choline	mg	60	60	60	60	50	55	55
Taurine	mg	41	41	44	43	25	20	22
ESSENTIAL FATTY ACIDS								
Linoleic acid	g	0.5	0.5	0.5	0.5	0.7	0.5	0.5
EPA & DHA	g	0.065	0.065	0.065	0.065	0.042	0.042	0.042
DHA	g	0.027	0.027	0.029	0.028	0.018	0.018	0.018
Omega 3 (ω-3)	g	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Omega 6 (ω-6)	g	0.4	0.4	0.4	0.4	0.6	0.4	0.4

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FELINE DRY TYPICAL ANALYSIS



AS FED

PURINA® PRO PLAN®

NUTRIENT	Unit	LIVECLEAR®				HEALTHY START		VITAL FUNCTIONS	
		Kitten 1-12 Months Turkey	Sterilised Adult 1+ Turkey	Sterilised Adult 1+ Salmon	Sterilised Senior 7+ Turkey	Kitten 1-12 Months Chicken	Sterilised Kitten 3-12 Months Salmon	Adult 1+ Salmon	Sterilised Adult 1+ Salmon
Moisture	%	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
Crude Protein	%	40.0	41.0	41.0	40.0	40.0	43.0	36.0	41.0
Crude Fat	%	20.0	14.0	14.0	15.0	20.0	18.0	16.0	12.0
Carbohydrates	%	25.0	28.0	27.5	29.0	25.5	24.5	32.0	29.5
Crude Fibre	%	1.5	3.5	4.0	3.0	1.0	1.0	2.5	4.0
Crude Ash	%	7.5	7.5	7.5	7.0	7.5	7.5	7.5	7.5
MINERALS									
Calcium	%	1.36	1.37	1.38	1.08	1.35	1.47	1.15	1.30
Phosphorus	%	1.28	1.12	1.13	1.02	1.13	1.17	1.05	1.06
Magnesium	%	0.12	0.10	0.11	0.11	0.10	0.11	0.10	0.11
Sodium	%	0.45	0.49	0.58	0.50	0.39	0.36	0.43	0.65
Potassium	%	0.68	0.83	0.83	0.85	0.69	0.77	0.76	0.81
Chloride	%	0.56	0.97	0.97	0.77	0.64	0.70	0.68	1.16
Iron	mg/100g	282	271	269	290	317	302	267	261
Copper	mg/100g	22	20	20	22	24	24	21	20
Zinc	mg/100g	183	171	170	174	197	199	171	165
Manganese	mg/100g	64	58	58	60	70	74	65	57
Selenium	mg/100g	0.37	0.46	0.47	0.43	0.48	0.48	0.44	0.46
Iodine	mg/100g	2.74	2.73	2.76	2.72	3.28	3.35	2.82	2.66
VITAMINS (all vitamin levels are average)									
Vitamin A	IU/kg	26119	21074	20733	22194	26639	26370	26885	25049
Vitamin D ₃	IU/kg	1022	1112	1386	1093	1223	1546	1711	1653
Vitamin E	IU/kg	587	588	594	1239	578	585	593	593
Vitamin K	mg/kg	0.21	0.15	0.15	0.16	0.20	0.20	0.20	0.19
Vitamin C	mg/kg	70	70	70	70	70	70	80	80
Vitamin B ₁	mg/kg	34	26	26	28	34	35	93	89
Vitamin B ₂	mg/kg	15	15	15	15	18	18	41	40
Vitamin B ₃	mg/kg	181	173	182	175	208	217	225	216
Vitamin B ₅	mg/kg	53	46	47	47	57	59	60	57
Vitamin B ₆	mg/kg	18	18.4	19	20	23	22	24	23
Vitamin B ₉	mg/kg	0.16	0.31	0.31	0.29	0.34	0.32	0.33	0.33
Vitamin B ₁₂	mg/kg	5.15	4.58	4.56	4.78	5.88	5.84	6.02	5.79
Vitamin B ₁₂	mg/kg	0.28	0.26	0.26	0.27	0.33	0.33	0.33	0.33
Choline	mg/kg	2553	3127	3122	3198	2589	2907	2425	3058
Taurine	mg/kg	1754	1879	1879	1931	1779	1999	1704	1834
ESSENTIAL FATTY ACIDS									
Linoleic acid	%	2.31	1.90	1.37	2.41	2.23	1.69	1.51	1.19
Arachidonic Acid	%	0.20	0.11	0.27	0.12	0.20	0.31	0.28	0.23
EPA & DHA	%	0.08	0.27	0.44	0.17	0.10	0.40	0.51	0.51
DHA	%	0.04	0.11	0.28	0.08	0.04	0.25	0.30	0.30
Omega 3 (ω-3)	%	0.33	0.41	0.56	0.40	0.30	0.59	0.66	0.62
Omega 6 (ω-6)	%	2.51	2.02	1.64	2.52	2.43	2.00	1.79	1.42
ENERGY									
Metabolizable Energy Calculated Modified Atwater	kcal/kg	3975	3605	3588	3690	3993	3893	3740	3488
Metabolizable Energy Calculated NRC 2006	kcal/kg	4230	3869	3845	3948	4255	4181	3976	3757
Energy from protein*	%	35	40	40	38	35	39	34	41
Energy from fat*	%	43	33	33	35	43	39	36	29
Energy from carbohydrates*	%	22	27	27	28	22	22	30	30

*Calculated by Modified Atwater

FELINE DRY TYPICAL ANALYSIS



AS FED

PURINA® PRO PLAN®

NUTRIENT	Unit	LONGEVIS*		RENAL PLUS			
		Senior 7+ Salmon	Sterilised Senior 7+ Turkey	Adult 1+ Chicken	Sterilised Adult 1+ Salmon	Sterilised Adult 1+ Turkey	Sterilised Adult 1+ Rabbit
Moisture	%	6.0	6.0	6.0	6.0	6.0	6.0
Crude Protein	%	39.0	40.0	36.0	41.0	41.0	41.0
Crude Fat	%	18.0	13.0	16.0	12.0	12.0	12.0
Carbohydrates	%	27.0	30.5	33.0	29.5	29.5	29.5
Crude Fibre	%	2.5	3.0	1.5	4.0	4.0	4.0
Crude Ash	%	7.5	7.5	7.5	7.5	7.5	7.5
MINERALS							
Calcium	%	1.12	1.22	1.48	1.37	1.43	1.36
Phosphorus	%	0.90	0.96	1.24	1.10	1.14	1.11
Magnesium	%	0.09	0.10	0.10	0.11	0.11	0.11
Sodium	%	0.52	0.39	0.45	0.52	0.41	0.38
Potassium	%	0.89	0.84	0.76	0.81	0.81	0.81
Chloride	%	1.33	0.83	0.68	0.94	0.87	0.73
Iron	mg/100g	295	290	258	264	274	274
Copper	mg/100g	21	22	19	20	20	20
Zinc	mg/100g	174	181	152	166	171	161
Manganese	mg/100g	62	63	55	57	57	57
Selenium	mg/100g	0.49	0.44	0.43	0.46	0.46	0.50
Iodine	mg/100g	2.98	2.89	2.43	2.68	2.71	2.62
VITAMINS (all vitamin levels are average)							
Vitamin A	IU/kg	28208	23279	22926	22449	22465	22229
Vitamin D ₃	IU/kg	1749	1221	1221	1489	1203	1206
Vitamin E	IU/kg	1281	1275	587	593	586	587
Vitamin K	mg/kg	0.21	0.17	0.16	0.17	0.17	0.17
Vitamin C	mg/kg	80	70	70	70	70	70
Vitamin B ₁	mg/kg	98	31	29	30	30	30
Vitamin B ₂	mg/kg	44	17	16	16	16	16
Vitamin B ₃	mg/kg	237	193	191	201	190	187
Vitamin B ₅	mg/kg	63	52	51	52	50	50
Vitamin B ₆	mg/kg	26	22	20	21	21	21
Vitamin B ₉	mg/kg	0.35	0.32	0.33	0.33	0.32	0.32
Vitamin B ₉	mg/kg	6.45	5.29	5.13	5.23	5.21	5.21
Vitamin B ₁₂	mg/kg	0.37	0.30	0.29	0.30	0.29	0.29
Choline	mg/kg	3317	3145	2434	3056	3059	3050
Taurine	mg/kg	2017	1893	1709	1832	1832	1826
ESSENTIAL FATTY ACIDS							
Linoleic acid	%	1.97	2.26	2.01	1.20	1.79	1.60
Arachidonic Acid	%	0.30	0.08	0.14	0.23	0.08	0.09
EPA & DHA	%	0.52	0.26	0.27	0.43	0.26	0.26
DHA	%	0.31	0.11	0.12	0.28	0.11	0.11
Omega 3 (ω-3)	%	0.74	0.48	0.43	0.54	0.39	0.40
Omega 6 (ω-6)	%	2.28	2.34	2.15	1.44	1.87	1.69
ENERGY							
Metabolizable Energy Calculated Modified Atwater	kcal/kg	3840	3573	3775	3488	3488	3488
Metabolisable Energy Calculated NRC 2006	kcal/kg	4084	3841	4022	3757	3756	3756
Energy from protein*	%	36	39	33	41	41	41
Energy from fat*	%	40	31	36	29	29	29
Energy from carbohydrates*	%	25	30	31	30	30	30

*Calculated by Modified Atwater

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FELINE DRY TYPICAL ANALYSIS



AS FED

PURINA® PRO PLAN®

NUTRIENT	Unit	DELICATE DIGESTION			DERMA CARE	LIGHT	SAVOURY DUO	
		Adult 1+ Turkey	Adult 1+ Lamb	Sterilised Adult 1+ Chicken	Adult 1+ Salmon	Adult 1+ Turkey	Sterilised Adult 1+ Duck & Liver	Sterilised Adult 1+ Cod & Trout
Moisture	%	6.0	6.0	6.0	6.0	6.0	6.0	6.0
Crude Protein	%	40.0	40.0	40.0	36.0	38.0	42.0	42.0
Crude Fat	%	18.0	18.0	12.0	16.0	10.0	13.0	13.0
Carbohydrates	%	27.0	27.0	31.0	29.5	35.0	26.5	26.5
Crude Fibre	%	1.5	1.5	3.5	5.5	3.5	5.0	5.0
Crude Ash	%	7.5	7.5	7.5	7.0	7.5	7.5	7.5
MINERALS								
Calcium	%	1.41	1.37	1.46	1.07	1.26	1.23	1.28
Phosphorus	%	1.26	1.23	1.21	0.94	1.03	1.03	1.09
Magnesium	%	0.10	0.10	0.12	0.09	0.12	0.10	0.11
Sodium	%	0.36	0.52	0.45	0.59	0.49	0.46	0.50
Potassium	%	0.78	0.78	0.81	0.74	0.82	0.82	0.82
Chloride	%	0.70	0.92	0.82	0.84	0.92	0.92	0.94
Iron	mg/100g	241	261	268	222	290	255	262
Copper	mg/100g	18	19	21	21	21	20	20
Zinc	mg/100g	157	158	177	186	157	166	167
Manganese	mg/100g	55	56	62	74	58	60	58
Selenium	mg/100g	0.36	0.38	0.38	0.52	0.43	0.39	0.51
Iodine	mg/100g	2.35	2.39	2.60	2.99	2.47	2.65	3.06
VITAMINS (all vitamin levels are average)								
Vitamin A	IU/kg	25690	25605	23963	27304	20757	36223	22476
Vitamin D ₃	IU/kg	1208	1176	1148	1708	1080	1430	1240
Vitamin E	IU/kg	587	588	587	585	587	588	586
Vitamin K	mg/kg	0.21	0.21	0.20	0.20	0.16	0.17	0.17
Vitamin C	mg/kg	70	70	70	70	70	70	70
Vitamin B ₁	mg/kg	33	33	32	36	28	30	30
Vitamin B ₂	mg/kg	15	16	14	16	15	15	16
Vitamin B ₃	mg/kg	183	188	177	205	177	175	179
Vitamin B ₅	mg/kg	52	53	51	57	47	48	49
Vitamin B ₆	mg/kg	18	18	18	20	20	19	19
Vitamin B ₉	mg/kg	0.18	0.18	0.17	0.19	0.29	0.26	0.29
Vitamin B ₁₂	mg/kg	5.13	5.16	4.95	5.60	4.82	5.00	5.12
Vitamin B ₁₂	mg/kg	0.27	0.28	0.26	0.29	0.27	0.27	0.29
Choline	mg/kg	2502	2501	3047	2361	2973	3092	3100
Taurine	mg/kg	1751	1751	1829	1662	1849	1851	2000
ESSENTIAL FATTY ACIDS								
Linoleic acid	%	2.11	1.61	1.55	1.43	1.50	1.91	1.57
Arachidonic Acid	%	0.15	0.15	0.08	0.26	0.07	0.07	0.12
EPA & DHA	%	0.27	0.26	0.30	0.46	0.26	0.26	0.33
DHA	%	0.11	0.11	0.13	0.30	0.11	0.11	0.18
Omega 3 (ω-3)	%	0.47	0.43	0.43	0.61	0.38	0.40	0.48
Omega 6 (ω-6)	%	2.25	1.77	1.63	1.68	1.56	1.99	1.69
ENERGY								
Metabolizable Energy Calculated Modified Atwater	kcal/kg	3875	3875	3505	3653	3405	3503	3503
Metabolizable Energy Calculated NRC 2006	kcal/kg	4138	4138	3773	3853	3672	3761	3761
Energy from protein*	%	36	36	40	34	39	42	42
Energy from fat*	%	39	39	29	37	25	32	32
Energy from carbohydrates*	%	24	24	31	28	36	26	26

*Calculated by Modified Atwater

FELINE DRY TYPICAL ANALYSIS



DRY MATTER

PURINA® PRO PLAN®

NUTRIENT	Unit	LIVECLEAR®				HEALTHY START		VITAL FUNCTIONS	
		Kitten 1-12 Months Turkey	Sterilised Adult 1+ Turkey	Sterilised Adult 1+ Salmon	Sterilised Senior 7+ Turkey	Kitten 1-12 Months Chicken	Sterilised Kitten 3-12 Months Salmon	Adult 1+ Salmon	Sterilised Adult 1+ Salmon
Dry Matter	%	94	94	94	94	94	94	94	94
Crude Protein	%	42.6	43.6	43.6	42.6	42.6	45.7	38.3	43.6
Crude Fat	%	21.3	14.9	14.9	16.0	21.3	19.1	17.0	12.8
Carbohydrates	%	26.6	29.8	29.3	30.9	27.1	26.1	34.0	31.4
Crude Fibre	%	1.6	3.7	4.3	3.2	1.1	1.1	2.7	4.3
Crude Ash	%	8.0	8.0	8.0	7.4	8.0	8.0	8.0	8.0
MINERALS									
Calcium	%	1.44	1.45	1.47	1.15	1.44	1.57	1.22	1.38
Phosphorus	%	1.36	1.19	1.20	1.09	1.20	1.25	1.12	1.13
Magnesium	%	0.13	0.11	0.11	0.12	0.10	0.12	0.10	0.11
Sodium	%	0.47	0.52	0.61	0.53	0.42	0.39	0.46	0.69
Potassium	%	0.72	0.88	0.88	0.91	0.73	0.82	0.81	0.86
Chloride	%	0.59	1.03	1.03	0.82	0.68	0.75	0.73	1.24
Iron	mg/100g	299.9	287.9	286.0	309.0	337.5	321.0	283.9	277.4
Copper	mg/100g	22.9	21.6	21.6	23.7	25.2	25.2	22.1	21.1
Zinc	mg/100g	194.7	182.0	181.2	185.2	209.5	211.9	181.5	175.9
Manganese	mg/100g	67.8	61.9	61.9	63.6	74.8	79.0	69.0	60.4
Selenium	mg/100g	0.395	0.490	0.503	0.453	0.511	0.513	0.468	0.485
Iodine	mg/100g	2.916	2.906	2.933	2.895	3.486	3.562	2.997	2.831
VITAMINS (all vitamin levels are average)									
Vitamin A	IU/kg	27786	22420	22057	23611	28339	28053	28601	26641
Vitamin D ₃	IU/kg	1088	1183	1474	1163	1301	1645	1820	1758
Vitamin E	IU/kg	624	625	632	1318	615	622	631	630
Vitamin K	mg/kg	0.22	0.16	0.15	0.17	0.21	0.21	0.21	0.20
Vitamin C	mg/kg	74	74	74	74	74	74	85	85
Vitamin B ₁	mg/kg	35.7	28.1	27.8	29.9	36.7	37.1	98.5	95.0
Vitamin B ₂	mg/kg	15.9	15.7	15.7	16.1	19.6	19.1	43.6	42.1
Vitamin B ₃	mg/kg	192	184	194	186	222	231	239	230
Vitamin B ₅	mg/kg	56	48	50	50	61	62	64	61
Vitamin B ₆	mg/kg	19	20	20	22	25	24	25	24
Vitamin B ₉	mg/kg	0.17	0.33	0.33	0.31	0.36	0.34	0.35	0.35
Vitamin B ₉	mg/kg	5.48	4.87	4.85	5.08	6.26	6.22	6.40	6.16
Vitamin B ₁₂	mg/kg	0.30	0.28	0.28	0.29	0.35	0.35	0.36	0.35
Choline	mg/kg	2716	3327	3321	3402	2755	3092	2580	3253
Taurine	mg/kg	1866	1998	1999	2054	1892	2126	1813	1951
ESSENTIAL FATTY ACIDS									
Linoleic acid	%	2.46	2.03	1.46	2.56	2.37	1.80	1.61	1.27
Arachidonic Acid	%	0.21	0.12	0.29	0.12	0.21	0.33	0.30	0.24
EPA & DHA	%	0.09	0.28	0.46	0.19	0.11	0.42	0.54	0.55
DHA	%	0.04	0.12	0.30	0.08	0.05	0.27	0.32	0.32
Omega 3 (ω-3)	%	0.35	0.43	0.59	0.43	0.32	0.63	0.70	0.66
Omega 6 (ω-6)	%	2.67	2.15	1.75	2.68	2.58	2.13	1.91	1.51
ENERGY									
Metabolizable Energy Calculated Modified Atwater	kcal/kg	4229	3835	3816	3926	4247	4141	3979	3710
Metabolizable Energy Calculated NRC 2006	kcal/kg	4500	4115	4091	4200	4526	4448	4229	3996

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FELINE DRY TYPICAL ANALYSIS



DRY MATTER

PURINA® PRO PLAN®

NUTRIENT	Unit	LONGEVIS®		RENAL PLUS			
		Senior 7+ Salmon	Sterilised Senior 7+ Turkey	Adult 1+ Chicken	Sterilised Adult 1+ Salmon	Sterilised Adult 1+ Turkey	Sterilised Adult 1+ Rabbit
Dry Matter	%	94	94	94	94	94	94
Crude Protein	%	41.5	42.6	38.3	43.6	43.6	43.6
Crude Fat	%	19.1	13.8	17.0	12.8	12.8	12.8
Carbohydrates	%	28.7	32.4	35.1	31.4	31.4	31.4
Crude Fibre	%	2.7	3.2	1.6	4.3	4.3	4.3
Crude Ash	%	8.0	8.0	8.0	8.0	8.0	8.0
MINERALS							
Calcium	%	1.20	1.30	1.58	1.46	1.52	1.45
Phosphorus	%	0.96	1.03	1.32	1.17	1.21	1.18
Magnesium	%	0.09	0.11	0.11	0.12	0.11	0.12
Sodium	%	0.55	0.42	0.48	0.55	0.44	0.40
Potassium	%	0.95	0.89	0.81	0.86	0.86	0.86
Chloride	%	1.41	0.88	0.73	1.00	0.93	0.77
Iron	mg/100g	313.6	308.6	274.5	280.9	291.4	291.6
Copper	mg/100g	22.8	23.9	19.7	21.2	21.6	21.6
Zinc	mg/100g	185.6	192.3	161.3	177.0	182.3	171.2
Manganese	mg/100g	66.4	67.0	58.4	60.3	60.3	60.1
Selenium	mg/100g	0.523	0.470	0.467	0.492	0.488	0.530
Iodine	mg/100g	3.172	3.073	2.585	2.854	2.882	2.786
VITAMINS (all vitamin levels are average)							
Vitamin A	IU/kg	30009	24765	24389	23875	23899	23648
Vitamin D ₃	IU/kg	1861	1299	1299	1584	1280	1283
Vitamin E	IU/kg	1362	1356	624	631	623	624
Vitamin K	mg/kg	0.22	0.19	0.17	0.18	0.18	0.18
Vitamin C	mg/kg	85	74	74	74	74	74
Vitamin B ₁	mg/kg	104.2	33.1	31.2	32.2	31.8	32.0
Vitamin B ₂	mg/kg	46.6	17.7	17.4	17.5	17.5	17.5
Vitamin B ₃	mg/kg	252	206	203	213	202	198
Vitamin B ₅	mg/kg	67	55	54	55	53	53
Vitamin B ₆	mg/kg	27	23	22	22	22	22
Vitamin B ₈	mg/kg	0.38	0.34	0.35	0.35	0.35	0.34
Vitamin B ₉	mg/kg	6.86	5.63	5.46	5.56	5.54	5.54
Vitamin B ₁₂	mg/kg	0.39	0.31	0.31	0.32	0.31	0.31
Choline	mg/kg	3529	3346	2589	3250	3255	3245
Taurine	mg/kg	2146	2013	1818	1949	1949	1942
ESSENTIAL FATTY ACIDS							
Linoleic acid	%	2.10	2.40	2.13	1.28	1.91	1.70
Arachidonic Acid	%	0.32	0.09	0.15	0.25	0.08	0.09
EPA & DHA	%	0.55	0.28	0.29	0.46	0.28	0.28
DHA	%	0.33	0.12	0.12	0.29	0.12	0.12
Omega 3 (ω-3)	%	0.79	0.51	0.45	0.57	0.42	0.42
Omega 6 (ω-6)	%	2.42	2.49	2.28	1.53	1.99	1.80
ENERGY							
Metabolizable Energy Calculated Modified Atwater	kcal/kg	4085	3801	4016	3710	3710	3710
Metabolizable Energy Calculated NRC 2006	kcal/kg	4345	4086	4279	3996	3996	3996

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FELINE DRY TYPICAL ANALYSIS



DRY MATTER

PURINA® PRO PLAN®

NUTRIENT	Unit	DELICATE DIGESTION			DERMA CARE	LIGHT	SAVOURY DUO	
		Adult 1+ Turkey	Adult 1+ Lamb	Sterilised Adult 1+ Chicken	Adult 1+ Salmon	Adult 1+ Turkey	Sterilised Adult 1+ Duck & Liver	Sterilised Adult 1+ Cod & Trout
Dry Matter	%	94	94	94	94	94	94	94
Crude Protein	%	42.6	42.6	42.6	38.3	40.4	44.7	44.7
Crude Fat	%	19.1	19.1	12.8	17.0	10.6	13.8	13.8
Carbohydrates	%	28.7	28.7	33.0	31.4	37.2	28.2	28.2
Crude Fibre	%	1.6	1.6	3.7	5.9	3.7	5.3	5.3
Crude Ash	%	8.0	8.0	8.0	7.4	8.0	8.0	8.0
MINERALS								
Calcium	%	1.50	1.45	1.55	1.14	1.34	1.31	1.36
Phosphorus	%	1.34	1.31	1.28	1.00	1.09	1.10	1.15
Magnesium	%	0.11	0.11	0.13	0.09	0.12	0.11	0.12
Sodium	%	0.39	0.55	0.48	0.63	0.52	0.49	0.53
Potassium	%	0.83	0.83	0.86	0.79	0.87	0.87	0.88
Chloride	%	0.75	0.98	0.88	0.90	0.97	0.98	1.00
Iron	mg/100g	256.4	278.2	285.1	236.0	308.4	270.8	278.9
Copper	mg/100g	19.4	20.0	22.4	22.5	22.2	21.5	21.2
Zinc	mg/100g	167.4	168.6	187.8	197.9	167.2	176.6	177.8
Manganese	mg/100g	58.5	59.2	65.9	79.0	61.7	63.5	61.3
Selenium	mg/100g	0.386	0.407	0.408	0.558	0.460	0.416	0.541
Iodine	mg/100g	2.500	2.543	2.771	3.182	2.628	2.815	3.251
VITAMINS (all vitamin levels are average)								
Vitamin A	IU/kg	27223	27239	25493	29047	22082	38536	23911
Vitamin D ₃	IU/kg	1285	1251	1221	1817	1149	1521	1319
Vitamin E	IU/kg	625	625	625	623	624	625	623
Vitamin K	mg/kg	0.22	0.22	0.21	0.21	0.17	0.18	0.18
Vitamin C	mg/kg	74	74	74	74	74	74	74
Vitamin B ₁	mg/kg	34.8	35.0	33.8	38.0	30.3	31.9	32.0
Vitamin B ₂	mg/kg	15.9	16.5	15.3	17.2	16.1	16.1	17.0
Vitamin B ₃	mg/kg	195	200	188	218	188	186	191
Vitamin B ₅	mg/kg	55	57	54	61	50	51	52
Vitamin B ₆	mg/kg	19	19	19	22	21	20	21
Vitamin B ₉	mg/kg	0.19	0.19	0.18	0.21	0.31	0.28	0.31
Vitamin B ₉	mg/kg	5.46	5.49	5.26	5.95	5.13	5.31	5.44
Vitamin B ₁₂	mg/kg	0.29	0.30	0.28	0.31	0.29	0.29	0.31
Choline	mg/kg	2661	2660	3241	2512	3163	3289	3298
Taurine	mg/kg	1863	1863	1946	1768	1967	1969	2128
ESSENTIAL FATTY ACIDS								
Linoleic acid	%	2.24	1.72	1.65	1.52	1.59	2.04	1.67
Arachidonic Acid	%	0.16	0.16	0.09	0.27	0.07	0.08	0.12
EPA & DHA	%	0.28	0.28	0.31	0.49	0.28	0.28	0.35
DHA	%	0.12	0.12	0.13	0.32	0.12	0.12	0.19
Omega 3 (ω-3)	%	0.50	0.45	0.46	0.65	0.40	0.43	0.51
Omega 6 (ω-6)	%	2.40	1.88	1.73	1.79	1.66	2.12	1.80
ENERGY								
Metabolizable Energy Calculated Modified Atwater	kcal/kg	4122	4122	3729	3886	3622	3726	3726
Metabolizable Energy Calculated NRC 2006	kcal/kg	4402	4402	4014	4099	3906	4001	4001

FELINE DRY TYPICAL ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN®

NUTRIENT	Unit	LIVECLEAR®				HEALTHY START		VITAL FUNCTIONS	
		Kitten 1-12 Months Turkey	Sterilised Adult 1+ Turkey	Sterilised Adult 1+ Salmon	Sterilised Senior 7+ Turkey	Kitten 1-12 Months Chicken	Sterilised Kitten 3-12 Months Salmon	Adult 1+ Salmon	Sterilised Adult 1+ Salmon
Crude Protein	g	9.5	10.6	10.7	10.1	9.4	10.3	9.1	10.9
Crude Fat	g	4.7	3.6	3.6	3.8	4.7	4.3	4.0	3.2
Carbohydrates	g	5.9	7.2	7.2	7.3	6.0	5.9	8.0	7.9
Crude Fibre	g	0.4	0.9	1.0	0.8	0.2	0.2	0.6	1.1
Crude Ash	g	1.8	1.9	2.0	1.8	1.8	1.8	1.9	2.0
MINERALS									
Calcium	g	0.32	0.35	0.36	0.27	0.32	0.35	0.29	0.35
Phosphorus	g	0.30	0.29	0.29	0.26	0.26	0.28	0.27	0.28
Magnesium	g	0.03	0.03	0.03	0.03	0.02	0.03	0.02	0.03
Sodium	g	0.11	0.13	0.15	0.13	0.09	0.09	0.11	0.17
Potassium	g	0.16	0.21	0.22	0.22	0.16	0.18	0.19	0.22
Chloride	g	0.13	0.25	0.25	0.19	0.15	0.17	0.17	0.31
Iron	mg	6.7	7.0	7.0	7.4	7.5	7.2	6.7	6.9
Copper	mg	0.5	0.5	0.5	0.6	0.6	0.6	0.5	0.5
Zinc	mg	4.3	4.4	4.4	4.4	4.6	4.8	4.3	4.4
Manganese	mg	1.5	1.5	1.5	1.5	1.7	1.8	1.6	1.5
Selenium	mg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Iodine	mg	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
VITAMINS (all vitamin levels are average)									
Vitamin A	IU	617.5	544.8	539.2	562.1	626.1	630.7	676.3	666.8
Vitamin D ₃	IU	24.2	28.8	36.0	27.7	28.7	37.0	43.0	44.0
Vitamin E	IU	13.9	15.2	15.4	31.4	13.6	14.0	14.9	15.8
Vitamin K	mg	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vitamin C	mg	1.7	1.8	1.8	1.8	1.6	1.7	2.0	2.1
Vitamin B ₁	mg	0.79	0.68	0.68	0.71	0.81	0.83	2.33	2.38
Vitamin B ₂	mg	0.35	0.38	0.38	0.38	0.43	0.43	1.03	1.05
Vitamin B ₅	mg	4.3	4.5	4.7	4.4	4.9	5.2	5.7	5.8
Vitamin B ₆	mg	1.3	1.2	1.2	1.2	1.3	1.4	1.5	1.5
Vitamin B ₆	mg	0.43	0.48	0.49	0.51	0.54	0.54	0.60	0.61
Vitamin B ₈	mg	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Vitamin B ₉	mg	0.12	0.12	0.12	0.12	0.14	0.14	0.15	0.15
Vitamin B ₁₂	mg	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Choline	mg	60.4	80.8	81.2	81.0	60.9	69.5	61.0	81.4
Taurine	mg	41.5	48.6	48.9	48.9	41.8	47.8	42.9	48.8
ESSENTIAL FATTY ACIDS									
Linoleic acid	g	0.5	0.5	0.4	0.6	0.5	0.4	0.4	0.3
Arachidonic Acid	g	0.05	0.03	0.07	0.03	0.05	0.07	0.07	0.06
EPA & DHA	g	0.020	0.069	0.114	0.044	0.023	0.095	0.129	0.137
DHA	g	0.009	0.030	0.072	0.019	0.010	0.060	0.076	0.081
Omega 3 (ω-3)	g	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2
Omega 6 (ω-6)	g	0.6	0.5	0.4	0.6	0.6	0.5	0.5	0.4

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PER 100 KCAL

PURINA® PRO PLAN®

NUTRIENT	Unit	LONGEVIS®		RENAL PLUS			
		Senior 7+ Salmon	Sterilised Senior 7+ Turkey	Adult 1+ Chicken	Sterilised Adult 1+ Salmon	Sterilised Adult 1+ Turkey	Sterilised Adult 1+ Rabbit
Crude Protein	g	9.5	10.4	9.0	10.9	10.9	10.9
Crude Fat	g	4.4	3.4	4.0	3.2	3.2	3.2
Carbohydrates	g	6.6	7.9	8.2	7.9	7.9	7.9
Crude Fibre	g	0.6	0.8	0.4	1.1	1.1	1.1
Crude Ash	g	1.8	2.0	1.9	2.0	2.0	2.0
MINERALS							
Calcium	g	0.28	0.32	0.37	0.36	0.38	0.36
Phosphorus	g	0.22	0.25	0.31	0.29	0.30	0.30
Magnesium	g	0.02	0.03	0.03	0.03	0.03	0.03
Sodium	g	0.13	0.10	0.11	0.14	0.11	0.10
Potassium	g	0.22	0.22	0.19	0.22	0.22	0.21
Chloride	g	0.33	0.22	0.17	0.25	0.23	0.19
Iron	mg	7.2	7.6	6.4	7.0	7.3	7.3
Copper	mg	0.5	0.6	0.5	0.5	0.5	0.5
Zinc	mg	4.3	4.7	3.8	4.4	4.6	4.3
Manganese	mg	1.5	1.6	1.4	1.5	1.5	1.5
Selenium	mg	0.0	0.0	0.0	0.0	0.0	0.0
Iodine	mg	0.1	0.1	0.1	0.1	0.1	0.1
VITAMINS (all vitamin levels are average)							
Vitamin A	IU	690.7	606.1	570.0	597.5	598.1	591.8
Vitamin D ₃	IU	42.8	31.8	30.4	39.6	32.0	32.1
Vitamin E	IU	31.4	33.2	14.6	15.8	15.6	15.6
Vitamin K	mg	0.0	0.0	0.0	0.0	0.0	0.0
Vitamin C	mg	2.0	1.8	1.7	1.9	1.9	1.9
Vitamin B ₁	mg	2.40	0.81	0.73	0.80	0.80	0.80
Vitamin B ₂	mg	1.07	0.43	0.41	0.44	0.44	0.44
Vitamin B ₃	mg	5.8	5.0	4.7	5.3	5.0	5.0
Vitamin B ₅	mg	1.6	1.3	1.3	1.4	1.3	1.3
Vitamin B ₆	mg	0.63	0.56	0.51	0.56	0.55	0.55
Vitamin B ₈	mg	0.01	0.01	0.01	0.01	0.01	0.01
Vitamin B ₉	mg	0.16	0.14	0.13	0.14	0.14	0.14
Vitamin B ₁₂	mg	0.01	0.01	0.01	0.01	0.01	0.01
Choline	mg	81.2	81.9	60.5	81.3	81.5	81.2
Taurine	mg	49.4	49.3	42.5	48.8	48.8	48.6
ESSENTIAL FATTY ACIDS							
Linoleic acid	g	0.5	0.6	0.5	0.3	0.5	0.4
Arachidonic Acid	g	0.07	0.02	0.04	0.06	0.02	0.02
EPA & DHA	g	0.126	0.068	0.068	0.115	0.070	0.070
DHA	g	0.075	0.029	0.029	0.073	0.030	0.030
Omega 3 (ω-3)	g	0.2	0.1	0.1	0.1	0.1	0.1
Omega 6 (ω-6)	g	0.6	0.6	0.5	0.4	0.5	0.4

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FELINE DRY TYPICAL ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN®

NUTRIENT	Unit	DELICATE DIGESTION			DERMA CARE	LIGHT	SAVOURY DUO	
		Adult 1+ Turkey	Adult 1+ Lamb	Sterilised Adult 1+ Chicken	Adult 1+ Salmon	Adult 1+ Turkey	Sterilised Adult 1+ Duck & Liver	Sterilised Adult 1+ Cod & Trout
Crude Protein	g	9.7	9.7	10.6	9.3	10.3	11.2	11.2
Crude Fat	g	4.3	4.3	3.2	4.2	2.7	3.5	3.5
Carbohydrates	g	6.5	6.5	8.2	7.7	9.5	7.0	7.0
Crude Fibre	g	0.4	0.4	0.9	1.4	1.0	1.3	1.3
Crude Ash	g	1.8	1.8	2.0	1.8	2.0	2.0	2.0
MINERALS								
Calcium	g	0.34	0.33	0.39	0.28	0.34	0.33	0.34
Phosphorus	g	0.31	0.30	0.32	0.24	0.28	0.27	0.29
Magnesium	g	0.02	0.03	0.03	0.02	0.03	0.03	0.03
Sodium	g	0.09	0.13	0.12	0.15	0.13	0.12	0.13
Potassium	g	0.19	0.19	0.21	0.19	0.22	0.22	0.22
Chloride	g	0.17	0.22	0.22	0.22	0.25	0.24	0.25
Iron	mg	5.8	6.3	7.1	5.8	7.9	6.8	7.0
Copper	mg	0.4	0.5	0.6	0.5	0.6	0.5	0.5
Zinc	mg	3.8	3.8	4.7	4.8	4.3	4.4	4.4
Manganese	mg	1.3	1.3	1.6	1.9	1.6	1.6	1.5
Selenium	mg	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Iodine	mg	0.1	0.1	0.1	0.1	0.1	0.1	0.1
VITAMINS (all vitamin levels are average)								
Vitamin A	IU	618.4	618.7	635.1	708.7	565.3	963.2	597.7
Vitamin D ₃	IU	29.2	28.4	30.4	44.3	29.4	38.0	33.0
Vitamin E	IU	14.2	14.2	15.6	15.2	16.0	15.6	15.6
Vitamin K	mg	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vitamin C	mg	1.7	1.7	1.9	1.8	1.9	1.9	1.9
Vitamin B ₁	mg	0.79	0.80	0.84	0.93	0.78	0.80	0.80
Vitamin B ₂	mg	0.36	0.38	0.38	0.42	0.41	0.40	0.42
Vitamin B ₅	mg	4.4	4.5	4.7	5.3	4.8	4.6	4.8
Vitamin B ₆	mg	1.3	1.3	1.3	1.5	1.3	1.3	1.3
Vitamin B ₆	mg	0.44	0.43	0.47	0.53	0.55	0.49	0.52
Vitamin B ₈	mg	0.00	0.00	0.00	0.01	0.01	0.01	0.01
Vitamin B ₉	mg	0.12	0.12	0.13	0.15	0.13	0.13	0.14
Vitamin B ₁₂	mg	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Choline	mg	60.5	60.4	80.7	61.3	81.0	82.2	82.4
Taurine	mg	42.3	42.3	48.5	43.1	50.4	49.2	53.2
ESSENTIAL FATTY ACIDS								
Linoleic acid	g	0.5	0.4	0.4	0.4	0.4	0.5	0.4
Arachidonic Acid	g	0.04	0.04	0.02	0.07	0.02	0.02	0.03
EPA & DHA	g	0.064	0.063	0.078	0.121	0.071	0.069	0.088
DHA	g	0.027	0.027	0.033	0.078	0.030	0.030	0.047
Omega 3 (ω-3)	g	0.1	0.1	0.1	0.2	0.1	0.1	0.1
Omega 6 (ω-6)	g	0.5	0.4	0.4	0.4	0.4	0.5	0.4

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FELINE WET TYPICAL ANALYSIS



AS FED

PURINA® PRO PLAN®

NUTRIENT	Unit	HEALTHY START				LONGEVIS®	
		Baby Kitten Mousse Chicken	Kitten Mousse Chicken	Kitten Terrine Turkey	Kitten Terrine Turkey In Gravy	Senior 7+ Mousse Tuna	Senior 7+ Terrine Turkey
		Can		Pouch		Can	Pouch
Moisture	%	75.0	75.0	81.0	78.0	75.0	80.5
Crude Protein	%	13.0	13.0	9.0	12.5	11.0	9.0
Crude Fat	%	7.0	7.0	4.5	4.0	7.5	5.5
Carbohydrates	%	1.8	1.8	2.4	2.8	3.5	2.1
Crude Fibre	%	0.1	0.1	0.5	0.3	0.2	0.3
Crude Ash	%	3.2	3.2	2.6	2.4	2.8	2.6
MINERALS							
Calcium	%	0.44	0.43	0.35	0.34	0.37	0.27
Phosphorus	%	0.41	0.41	0.24	0.24	0.37	0.23
Magnesium	%	0.03	0.03	0.02	0.03	0.03	0.02
Sodium	%	0.33	0.33	0.23	0.17	0.37	0.22
Potassium	%	0.28	0.29	0.28	0.31	0.33	0.29
Chloride	%	0.36	0.37	0.22	0.19	0.51	0.22
Iron	mg/100g	57	59	60	46	68	57
Copper	mg/100g	4	5	4	3	5	4
Zinc	mg/100g	43	45	29	33	47	30
Manganese	mg/100g	3	3	3	4	4	3
Selenium	mg/100g	0.26	0.26	0.12	0.10	0.40	0.11
Iodine	mg/100g	0.79	0.83	0.51	0.51	0.94	0.43
VITAMINS (all vitamin levels are average)							
Vitamin A	IU/kg	30518	30591	31259	20633	31394	27944
Vitamin D ₃	IU/kg	350	367	210	195	436	190
Vitamin E	IU/kg	212	223	148	166	251	201
Vitamin K	mg/kg	0.08	0.09	0.05	0.07	0.10	0.06
Vitamin C	mg/kg	501	501	-	-	701	-
Vitamin B ₁	mg/kg	10	10.8	6	9	12	7
Vitamin B ₂	mg/kg	7	7	5	4	8	5
Vitamin B ₃	mg/kg	60	63	40	42	67	40
Vitamin B ₅	mg/kg	15	16	11	10	17	10
Vitamin B ₆	mg/kg	3	3	2	2	4	2
Vitamin B ₈	mg/kg	0.12	0.12	0.07	0.06	0.14	0.07
Vitamin B ₉	mg/kg	0.62	0.65	0.46	0.50	0.71	0.47
Vitamin B ₁₂	mg/kg	0.05	0.05	0.04	0.03	0.05	0.04
Choline	mg/kg	761	764	963	607	1040	843
Taurine	mg/kg	1126	1186	639	692	1296	665
ESSENTIAL FATTY ACIDS							
Linoleic acid	%	0.79	0.79	0.62	0.80	1.55	1.20
Arachidonic Acid	%	0.07	0.07	0.06	0.11	0.07	0.10
EPA & DHA	%	0.01	0.01	-	0.02	0.12	0.03
DHA	%	0.01	0.01	0.04	0.01	0.05	0.02
Omega 3 (ω-3)	%	0.05	0.05	0.10	0.10	0.16	0.14
Omega 6 (ω-6)	%	0.86	0.86	0.68	0.91	1.62	1.30
ENERGY							
Metabolizable Energy Calculated Modified Atwater	kcal/kg	1111	1111	782	875	1145	856
Metabolizable Energy Calculated NRC 2005	kcal/kg	1192	1192	834	957	1209	907
Energy from protein*	%	41	41	40	50	34	37
Energy from fat*	%	54	54	49	39	56	55
Energy from carbohydrates*	%	6	6	11	11	11	9

*Calculated by Modified Atwater

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AS FED

PURINA® PRO PLAN®

NUTRIENT	Unit	DELICATE DIGESTION			INDOOR
		Adult 1+ Mousse Turkey	Adult 1+ Terrine Oceanfish	Adult 1+ Terrine Turkey In Gravy	Adult 1+ Terrine Salmon In Gravy
		Can	Pouch		Pouch
Moisture	%	75.0	78.0	78.0	79.0
Crude Protein	%	11.0	12.6	12.6	12.0
Crude Fat	%	7.5	3.8	3.8	4.0
Carbohydrates	%	3.5	3.0	3.0	1.8
Crude Fibre	%	0.2	0.3	0.3	0.8
Crude Ash	%	2.8	2.3	2.3	2.4
MINERALS					
Calcium	%	0.48	0.34	0.34	0.30
Phosphorus	%	0.42	0.24	0.23	0.21
Magnesium	%	0.03	0.02	0.03	0.02
Sodium	%	0.29	0.15	0.16	0.15
Potassium	%	0.28	0.17	0.27	0.18
Chloride	%	0.34	0.13	0.17	0.16
Iron	mg/100g	57	44	42	41
Copper	mg/100g	5	3	3	3
Zinc	mg/100g	43	29	29	33
Manganese	mg/100g	3	4	4	4
Selenium	mg/100g	0.32	0.12	0.10	0.08
Iodine	mg/100g	0.79	0.45	0.43	0.55
VITAMINS (all vitamin levels are average)					
Vitamin A	IU/kg	30719	19990	19942	15542
Vitamin D ₃	IU/kg	245	270	186	253
Vitamin E	IU/kg	218	184	184	178
Vitamin K	mg/kg	0.08	0.06	0.06	0.08
Vitamin C	mg/kg	501	-	-	-
Vitamin B ₁	mg/kg	10	7.5	7	10
Vitamin B ₂	mg/kg	8	4	4	4
Vitamin B ₃	mg/kg	62	38	38	44
Vitamin B ₅	mg/kg	17	9	9	10
Vitamin B ₆	mg/kg	3	2	2	2
Vitamin B ₈	mg/kg	0.15	0.06	0.06	0.06
Vitamin B ₉	mg/kg	0.63	0.44	0.44	0.51
Vitamin B ₁₂	mg/kg	0.05	0.03	0.03	0.03
Choline	mg/kg	868	599	597	741
Taurine	mg/kg	1042	657	582	730
ESSENTIAL FATTY ACIDS					
Linoleic acid	%	1.09	0.72	0.73	0.67
Arachidonic Acid	%	0.07	0.10	0.09	0.08
EPA & DHA	%	0.05	0.04	0.03	0.06
DHA	%	0.02	0.02	0.02	0.04
Omega 3 (ω-3)	%	0.09	0.11	0.11	0.14
Omega 6 (ω-6)	%	1.16	1.10	1.10	0.75
ENERGY					
Metabolizable Energy Calculated Modified Atwater	kcal/kg	1145	870	869	824
Metabolizable Energy Calculated NRC 2006	kcal/kg	1209	954	953	895
Energy from protein*	%	34	51	51	51
Energy from fat*	%	56	37	37	41
Energy from carbohydrates*	%	11	12	12	8

*Calculated by Modified Atwater

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AS FED

PURINA® PRO PLAN®

		MAINTENANCE				
		Adult 1+ Sterilised Mousse Chicken	Adult 1+ Sterilised Mousse Tuna & Salmon	Adult 1+ Sterilised Terrine Cod	Adult 1+ Sterilised Terrine Chicken	Adult 1+ Sterilised Terrine Beef In Gravy
NUTRIENT	Unit	Can			Pouch	
		Moisture	%	77.0	77.0	80.5
Crude Protein	%	12.5	13.0	9.5	13.0	13.0
Crude Fat	%	6.0	5.0	3.5	3.3	3.3
Carbohydrates	%	1.5	1.9	3.4	3.3	3.3
Crude Fibre	%	0.1	0.1	0.5	0.4	0.4
Crude Ash	%	3.0	3.0	2.6	2.0	2.0
MINERALS						
Calcium	%	0.37	0.43	0.32	0.37	0.36
Phosphorus	%	0.37	0.41	0.23	0.23	0.22
Magnesium	%	0.03	0.03	0.02	0.02	0.02
Sodium	%	0.41	0.39	0.26	0.15	0.14
Potassium	%	0.38	0.40	0.29	0.19	0.19
Chloride	%	0.57	0.56	0.27	0.16	0.15
Iron	mg/100g	77	75	63	45	53
Copper	mg/100g	4	4	4	3	5
Zinc	mg/100g	37	39	28	34	33
Manganese	mg/100g	4	4	3	4	4
Selenium	mg/100g	0.27	0.45	0.15	0.10	0.09
Iodine	mg/100g	1.55	1.08	0.78	0.53	0.52
VITAMINS (all vitamin levels are average)						
Vitamin A	IU/kg	17697	17670	38105	18632	20194
Vitamin D ₃	IU/kg	186	289	134	204	245
Vitamin E	IU/kg	210	178	171	195	196
Vitamin K	mg/kg	0.07	0.08	0.04	0.08	0.08
Vitamin C	mg/kg	696	870	-	-	-
Vitamin B ₁	mg/kg	8.6	10	5.5	10	9
Vitamin B ₂	mg/kg	6	7	5	4	4
Vitamin B ₃	mg/kg	46	53	39	44	44
Vitamin B ₅	mg/kg	12	14	11	10	11
Vitamin B ₆	mg/kg	2	3	2	2	2
Vitamin B ₈	mg/kg	0.12	0.16	0.07	0.07	0.08
Vitamin B ₉	mg/kg	0.50	0.55	0.46	0.52	0.53
Vitamin B ₁₂	mg/kg	0.04	0.05	0.05	0.03	0.06
Choline	mg/kg	915	1071	1815	786	803
Taurine	mg/kg	983	1021	610	735	693
ESSENTIAL FATTY ACIDS						
Linoleic acid	%	0.67	0.41	0.40	0.73	0.67
Arachidonic Acid	%	0.04	0.06	0.04	0.07	0.07
EPA & DHA	%	0.00	0.07	0.01	0.02	0.06
DHA	%	0.00	0.04	0.01	0.01	0.04
Omega 3 (ω-3)	%	0.02	0.08	0.03	0.09	0.13
Omega 6 (ω-6)	%	0.72	0.47	0.44	0.80	0.74
ENERGY						
Metabolizable Energy Calculated Modified Atwater	kcal/kg	998	948	749	851	851
Metabolizable Energy Calculated NRC 2006	kcal/kg	1077	1033	809	938	938
Energy from protein*	%	44	48	44	53	53
Energy from fat*	%	51	45	40	33	33
Energy from carbohydrates*	%	5	7	16	14	14

*Calculated by Modified Atwater

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FELINE WET TYPICAL ANALYSIS



DRY MATTER

PURINA® PRO PLAN®

NUTRIENT	Unit	HEALTHY START				LONGEVIS®	
		Baby Kitten Mousse Chicken	Kitten Mousse Chicken	Kitten Terrine Turkey	Kitten Terrine Turkey In Gravy	Senior 7+ Mousse Tuna	Senior 7+ Terrine Turkey
		Can		Pouch		Can	Pouch
Dry Matter	%	25	25	19	22	25	20
Crude Protein	%	52.0	52.0	47.4	56.9	44.0	46.2
Crude Fat	%	28.0	28.0	23.7	18.2	30.0	28.2
Carbohydrates	%	7.0	7.0	12.6	12.6	14.0	10.8
Crude Fibre	%	0.2	0.2	2.6	1.4	0.8	1.5
Crude Ash	%	12.8	12.8	13.7	10.9	11.2	13.3
MINERALS							
Calcium	%	1.75	1.73	1.85	1.57	1.48	1.38
Phosphorus	%	1.65	1.64	1.29	1.11	1.48	1.15
Magnesium	%	0.13	0.13	0.11	0.14	0.12	0.10
Sodium	%	1.30	1.31	1.22	0.75	1.47	1.12
Potassium	%	1.12	1.17	1.46	1.39	1.30	1.46
Chloride	%	1.44	1.50	1.14	0.86	2.04	1.15
Iron	mg/100g	227.2	234.5	316.1	207.9	273.7	294.6
Copper	mg/100g	17.6	18.1	19.5	15.8	18.7	18.2
Zinc	mg/100g	171.6	180.1	154.3	150.9	187.0	154.2
Manganese	mg/100g	12.3	13.1	18.0	18.2	14.7	17.6
Selenium	mg/100g	1.037	1.047	0.653	0.463	1.583	0.582
Iodine	mg/100g	3.153	3.335	2.672	2.333	3.772	2.187
VITAMINS (all vitamin levels are average)							
Vitamin A	IU/kg	122071	122363	164520	93885	125576	143304
Vitamin D ₃	IU/kg	1398	1469	1104	889	1745	975
Vitamin E	IU/kg	849	890	777	757	1005	1030
Vitamin K	mg/kg	0.34	0.36	0.27	0.34	0.41	0.29
Vitamin C	mg/kg	2002	2002	-	-	2802	-
Vitamin B ₁	mg/kg	40.2	43.4	32.1	40.5	49.0	35.2
Vitamin B ₂	mg/kg	27.1	28.1	27.1	19.8	31.1	25.8
Vitamin B ₃	mg/kg	239	251	212	193	268	206
Vitamin B ₅	mg/kg	62	64	56	46	69	52
Vitamin B ₆	mg/kg	13	14	10	10	15	10
Vitamin B ₈	mg/kg	0.47	0.49	0.38	0.29	0.56	0.37
Vitamin B ₉	mg/kg	2.47	2.60	2.41	2.29	2.85	2.40
Vitamin B ₁₂	mg/kg	0.20	0.20	0.23	0.14	0.22	0.21
Choline	mg/kg	3045	3055	5067	2761	4161	4321
Taurine	mg/kg	4503	4745	3364	3150	5186	3410
ESSENTIAL FATTY ACIDS							
Linoleic acid	%	3.18	3.16	3.28	3.62	6.20	6.15
Arachidonic Acid	%	0.27	0.27	0.30	0.52	0.27	0.49
EPA & DHA	%	0.04	0.04	0.00	0.08	0.48	0.15
DHA	%	0.02	0.02	0.21	0.05	0.20	0.10
Omega 3 (ω-3)	%	0.21	0.21	0.51	0.44	0.66	0.71
Omega 6 (ω-6)	%	3.45	3.43	3.58	4.15	6.47	6.65
ENERGY							
Metabolizable Energy Calculated Modified Atwater	kcal/kg	4445	4445	4113	3980	4580	4390
Metabolizable Energy Calculated NRC 2006	kcal/kg	4768	4768	4387	4354	4836	4653

FELINE WET TYPICAL ANALYSIS



DRY MATTER

PURINA® PRO PLAN®

NUTRIENT	Unit	DELICATE DIGESTION			INDOOR
		Adult 1+ Terrine Turkey	Adult 1+ Terrine Oceanfish	Adult 1+ Terrine Turkey In Gravy	Adult 1+ Terrine Salmon In Gravy
		Can	Pouch		Pouch
Dry Matter	%	25	22	22	21
Crude Protein	%	44.0	57.2	57.3	57.1
Crude Fat	%	30.0	17.2	17.3	19.0
Carbohydrates	%	14.0	13.8	13.6	8.7
Crude Fibre	%	0.8	1.4	1.4	3.8
Crude Ash	%	11.2	10.4	10.5	11.4
MINERALS					
Calcium	%	1.91	1.55	1.54	1.42
Phosphorus	%	1.66	1.07	1.05	1.01
Magnesium	%	0.13	0.09	0.12	0.09
Sodium	%	1.16	0.69	0.74	0.70
Potassium	%	1.11	0.76	1.24	0.87
Chloride	%	1.34	0.60	0.75	0.75
Iron	mg/100g	229.2	198.6	190.8	196.4
Copper	mg/100g	18.6	13.1	14.5	13.3
Zinc	mg/100g	172.8	130.9	131.6	158.7
Manganese	mg/100g	12.7	16.7	16.8	19.7
Selenium	mg/100g	1.280	0.530	0.445	0.390
Iodine	mg/100g	3.166	2.027	1.973	2.601
VITAMINS (all vitamin levels are average)					
Vitamin A	IU/kg	122877	90741	90659	73930
Vitamin D ₃	IU/kg	978	1225	846	1202
Vitamin E	IU/kg	870	834	835	847
Vitamin K	mg/kg	0.34	0.28	0.28	0.39
Vitamin C	mg/kg	2002	-	-	-
Vitamin B ₁	mg/kg	40.5	33.8	33.8	46.3
Vitamin B ₂	mg/kg	30.5	17.8	17.6	19.9
Vitamin B ₃	mg/kg	247	170	173	209
Vitamin B ₅	mg/kg	67	41	41	48
Vitamin B ₆	mg/kg	13	9	9	11
Vitamin B ₉	mg/kg	0.60	0.26	0.26	0.30
Vitamin B ₉	mg/kg	2.52	2.00	2.00	2.43
Vitamin B ₁₂	mg/kg	0.20	0.14	0.13	0.13
Choline	mg/kg	3473	2718	2714	3527
Taurine	mg/kg	4168	2981	2646	3471
ESSENTIAL FATTY ACIDS					
Linoleic acid	%	4.38	3.29	3.30	3.19
Arachidonic Acid	%	0.27	0.44	0.42	0.36
EPA & DHA	%	0.20	0.17	0.16	0.30
DHA	%	0.08	0.10	0.10	0.19
Omega 3 (ω-3)	%	0.37	0.52	0.51	0.67
Omega 6 (ω-6)	%	4.65	4.99	5.00	3.54
ENERGY					
Metabolizable Energy Calculated Modified Atwater	kcal/kg	4580	3949	3950	3919
Metabolisable Energy Calculated NRC 2006	kcal/kg	4836	4329	4330	4256

FELINE WET TYPICAL ANALYSIS



DRY MATTER

PURINA® PRO PLAN®

		MAINTENANCE				
		Adult 1+ Sterilised Mousse Chicken	Adult 1+ Sterilised Mousse Tuna & Salmon	Adult 1+ Sterilised Terrine Cod	Adult 1+ Sterilised Terrine Chicken	Adult 1+ Sterilised Terrine Beef In Gravy
NUTRIENT	Unit	Can			Pouch	
		Dry Matter	%	23	23	20
Crude Protein	%	54.3	56.5	48.7	59.1	59.1
Crude Fat	%	26.1	21.7	17.9	15.0	15.0
Carbohydrates	%	6.3	8.4	17.4	15.0	15.0
Crude Fibre	%	0.2	0.3	2.6	1.8	1.8
Crude Ash	%	13.0	13.0	13.3	9.1	9.1
MINERALS						
Calcium	%	1.63	1.86	1.66	1.70	1.65
Phosphorus	%	1.63	1.77	1.17	1.05	1.02
Magnesium	%	0.12	0.14	0.10	0.10	0.10
Sodium	%	1.80	1.70	1.34	0.69	0.65
Potassium	%	1.66	1.74	1.49	0.87	0.87
Chloride	%	2.49	2.44	1.38	0.73	0.69
Iron	mg/100g	335.6	326.9	325.0	205.4	241.8
Copper	mg/100g	16.0	17.6	20.8	14.1	20.8
Zinc	mg/100g	162.9	170.9	141.5	156.1	148.6
Manganese	mg/100g	16.1	17.0	14.0	18.8	18.5
Selenium	mg/100g	1.170	1.939	0.760	0.438	0.404
Iodine	mg/100g	6.736	4.686	3.979	2.425	2.371
VITAMINS (all vitamin levels are average)						
Vitamin A	IU/kg	76944	76825	195411	84696	91813
Vitamin D ₃	IU/kg	809	1255	688	926	1116
Vitamin E	IU/kg	911	773	879	886	889
Vitamin K	mg/kg	0.31	0.35	0.23	0.37	0.35
Vitamin C	mg/kg	3026	3782	-	-	-
Vitamin B ₁	mg/kg	37.4	41.9	28.0	43.6	41.9
Vitamin B ₂	mg/kg	25.1	29.4	28.0	20.2	19.6
Vitamin B ₃	mg/kg	201	232	200	202	199
Vitamin B ₅	mg/kg	52	60	57	47	48
Vitamin B ₆	mg/kg	10	12	9	11	11
Vitamin B ₈	mg/kg	0.51	0.68	0.37	0.31	0.35
Vitamin B ₉	mg/kg	2.16	2.41	2.35	2.37	2.43
Vitamin B ₁₂	mg/kg	0.19	0.20	0.23	0.14	0.27
Choline	mg/kg	3978	4656	9308	3574	3649
Taurine	mg/kg	4274	4441	3129	3340	3151
ESSENTIAL FATTY ACIDS						
Linoleic acid	%	2.93	1.78	2.03	3.30	3.04
Arachidonic Acid	%	0.19	0.28	0.22	0.34	0.32
EPA & DHA	%	0.01	0.28	0.07	0.08	0.27
DHA	%	0.01	0.19	0.05	0.05	0.17
Omega 3 (ω-3)	%	0.08	0.34	0.13	0.42	0.61
Omega 6 (ω-6)	%	3.12	2.06	2.25	3.64	3.36
ENERGY						
Metabolizable Energy Calculated Modified Atwater	kcal/kg	4340	4120	3841	3868	3868
Metabolizable Energy Calculated NRC 2006	kcal/kg	4684	4491	4150	4264	4264

FELINE WET TYPICAL ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN®

NUTRIENT	Unit	HEALTHY START				LONGEVIS®	
		Baby Kitten Mousse Chicken	Kitten Mousse Chicken	Kitten Terrine Turkey	Kitten Terrine Turkey In Gravy	Senior 7+ Mousse Tuna	Senior 7+ Terrine Turkey
		Can		Pouch		Can	Pouch
Crude Protein	g	10.9	10.9	10.8	13.1	9.1	9.9
Crude Fat	g	5.9	5.9	5.4	4.2	6.2	6.1
Carbohydrates	g	1.5	1.5	2.9	2.9	2.9	2.3
Crude Fibre	g	0.04	0.04	0.6	0.3	0.2	0.3
Crude Ash	g	2.7	2.7	3.1	2.5	2.3	2.9
MINERALS							
Calcium	g	0.37	0.36	0.42	0.36	0.31	0.30
Phosphorus	g	0.35	0.34	0.29	0.26	0.31	0.25
Magnesium	g	0.03	0.03	0.02	0.03	0.03	0.02
Sodium	g	0.27	0.28	0.28	0.17	0.30	0.24
Potassium	g	0.24	0.25	0.33	0.32	0.27	0.31
Chloride	g	0.30	0.31	0.26	0.20	0.42	0.25
Iron	mg	4.8	4.9	7.2	5.5	5.7	6.3
Copper	mg	0.37	0.38	0.44	0.40	0.39	0.39
Zinc	mg	3.6	3.8	3.5	3.7	3.9	3.3
Manganese	mg	0.26	0.28	0.41	0.47	0.30	0.38
Selenium	mg	0.02	0.02	0.01	0.01	0.03	0.01
Iodine	mg	0.07	0.07	0.06	0.08	0.08	0.05
VITAMINS (all vitamin levels are average)							
Vitamin A	IU	2560.4	2566.6	3750.2	1928.1	2596.6	3080.0
Vitamin D ₃	IU	29.3	30.8	25.2	19.9	36.1	20.9
Vitamin E	IU	17.8	18.7	17.7	20.8	20.8	22.1
Vitamin K	mg	0.007	0.008	0.006	0.0	0.008	0.006
Vitamin C	mg	42.0	42.0	-	-	57.9	-
Vitamin B ₁	mg	0.84	0.91	0.73	0.99	1.01	0.76
Vitamin B ₂	mg	0.57	0.59	0.62	0.47	0.64	0.55
Vitamin B ₃	mg	5.0	5.3	4.8	4.5	5.5	4.4
Vitamin B ₅	mg	1.3	1.3	1.3	1.1	1.4	1.1
Vitamin B ₆	mg	0.28	0.29	0.24	0.21	0.31	0.22
Vitamin B ₉	mg	0.01	0.01	0.01	0.01	0.01	0.01
Vitamin B ₁₂	mg	0.05	0.05	0.05	0.06	0.06	0.05
Vitamin B ₁₂	mg	0.00	0.00	0.01	0.00	0.00	0.00
Choline	mg	63.9	64.1	115.5	82.5	86.0	92.9
Taurine	mg	94.4	99.5	76.7	82.2	107.2	73.3
ESSENTIAL FATTY ACIDS							
Linoleic acid	g	0.7	0.7	0.7	0.8	1.3	1.3
Arachidonic Acid	g	0.06	0.06	0.07	0.12	0.06	0.11
EPA & DHA	g	0.009	0.009	0.000	0.019	0.099	0.033
DHA	g	0.005	0.005	0.049	0.012	0.042	0.021
Omega 3 (ω-3)	g	0.0	0.0	0.1	0.1	0.1	0.2
Omega 6 (ω-6)	g	0.7	0.7	0.8	1.0	1.3	1.4

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FELINE WET TYPICAL ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN®

NUTRIENT	Unit	DELICATE DIGESTION			INDOOR
		Adult 1+ Mousse Turkey	Adult 1+ Terrine Oceanfish	Adult 1+ Terrine Turkey In Gravy	Adult 1+ Terrine Salmon In Gravy
		Can	Pouch		Pouch
Crude Protein	g	9.1	13.2	13.2	13.4
Crude Fat	g	6.2	4.0	4.0	4.5
Carbohydrates	g	2.9	3.2	3.1	2.0
Crude Fibre	g	0.2	0.3	0.3	0.9
Crude Ash	g	2.3	2.4	2.4	2.7
MINERALS					
Calcium	g	0.39	0.36	0.35	0.33
Phosphorus	g	0.34	0.25	0.24	0.24
Magnesium	g	0.03	0.02	0.03	0.02
Sodium	g	0.24	0.16	0.17	0.16
Potassium	g	0.23	0.18	0.29	0.20
Chloride	g	0.28	0.14	0.17	0.18
Iron	mg	4.7	4.6	4.4	6.0
Copper	mg	0.39	0.30	0.33	0.37
Zinc	mg	3.6	3.0	3.0	3.5
Manganese	mg	0.26	0.39	0.39	0.40
Selenium	mg	0.03	0.01	0.01	0.01
Iodine	mg	0.07	0.05	0.05	0.05
VITAMINS (all vitamin levels are average)					
Vitamin A	IU	2540.8	2096.0	2093.6	1748.7
Vitamin D ₃	IU	20.2	28.3	19.5	22.6
Vitamin E	IU	18.0	19.3	19.3	17.4
Vitamin K	mg	0.007	0.0	0.0	0.0
Vitamin C	mg	41.4	-	-	-
Vitamin B ₁	mg	0.84	0.78	0.78	0.93
Vitamin B ₂	mg	0.63	0.41	0.41	0.44
Vitamin B ₅	mg	5.1	3.9	4.0	4.2
Vitamin B ₆	mg	1.4	0.9	1.0	1.0
Vitamin B ₆	mg	0.28	0.21	0.21	0.19
Vitamin B ₉	mg	0.01	0.01	0.01	0.01
Vitamin B ₉	mg	0.05	0.05	0.05	0.05
Vitamin B ₁₂	mg	0.00	0.00	0.00	0.00
Choline	mg	71.8	62.8	62.7	67.8
Taurine	mg	86.2	68.9	61.1	73.9
ESSENTIAL FATTY ACIDS					
Linoleic acid	g	0.9	0.8	0.8	0.7
Arachidonic Acid	g	0.06	0.10	0.10	0.08
EPA & DHA	g	0.042	0.040	0.036	0.071
DHA	g	0.017	0.022	0.023	0.046
Omega 3 (ω-3)	g	0.1	0.1	0.1	0.2
Omega 6 (ω-6)	g	1.0	1.2	1.2	0.8

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PER 100 KCAL

PURINA® PRO PLAN®

		MAINTENANCE				
		Adult 1+ Sterilised Mousse Chicken	Adult 1+ Sterilised Mousse Tuna & Salmon	Adult 1+ Sterilised Terrine Cod	Adult 1+ Sterilised Terrine Chicken	Adult 1+ Sterilised Terrine Beef In Gravy
NUTRIENT	Unit	Can			Pouch	
		Crude Protein	g	11.6	12.6	11.7
Crude Fat	g	5.6	4.8	4.3	3.5	3.5
Carbohydrates	g	1.3	1.9	4.2	3.5	3.5
Crude Fibre	g	0.0	0.1	0.6	0.4	0.4
Crude Ash	g	2.8	2.9	3.2	2.1	2.1
MINERALS						
Calcium	g	0.35	0.41	0.40	0.40	0.39
Phosphorus	g	0.35	0.39	0.28	0.25	0.24
Magnesium	g	0.03	0.03	0.03	0.02	0.02
Sodium	g	0.38	0.38	0.32	0.16	0.15
Potassium	g	0.35	0.39	0.36	0.20	0.20
Chloride	g	0.53	0.54	0.33	0.17	0.16
Iron	mg	7.2	7.3	7.8	4.8	5.7
Copper	mg	0.34	0.39	0.50	0.33	0.49
Zinc	mg	3.5	3.8	3.4	3.7	3.5
Manganese	mg	0.34	0.38	0.34	0.44	0.43
Selenium	mg	0.02	0.04	0.02	0.01	0.01
Iodine	mg	0.14	0.10	0.10	0.06	0.06
VITAMINS (all vitamin levels are average)						
Vitamin A	IU	1642.7	1710.6	4708.3	1986.4	2153.3
Vitamin D ₃	IU	17.3	27.9	16.6	21.7	26.2
Vitamin E	IU	19.5	17.2	21.2	20.8	20.9
Vitamin K	mg	0.01	0.01	0.006	0.01	0.01
Vitamin C	mg	64.6	84.2	-	-	-
Vitamin B ₁	mg	0.80	0.93	0.68	1.02	0.98
Vitamin B ₂	mg	0.54	0.65	0.67	0.47	0.46
Vitamin B ₃	mg	4.3	5.2	4.8	4.7	4.7
Vitamin B ₅	mg	1.1	1.3	1.4	1.1	1.1
Vitamin B ₆	mg	0.22	0.27	0.22	0.25	0.26
Vitamin B ₈	mg	0.01	0.02	0.01	0.01	0.01
Vitamin B ₉	mg	0.05	0.05	0.06	0.06	0.06
Vitamin B ₁₂	mg	0.00	0.00	0.01	0.00	0.01
Choline	mg	84.9	103.7	224.3	83.8	85.6
Taurine	mg	91.2	98.9	75.4	78.3	73.9
ESSENTIAL FATTY ACIDS						
Linoleic acid	g	0.6	0.4	0.5	0.8	0.7
Arachidonic Acid	g	0.04	0.06	0.05	0.08	0.08
EPA & DHA	g	0.002	0.063	0.018	0.019	0.063
DHA	g	0.002	0.041	0.011	0.012	0.040
Omega 3 (ω-3)	g	0.0	0.1	0.0	0.1	0.1
Omega 6 (ω-6)	g	0.7	0.5	0.5	0.9	0.8

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CANINE TYPICAL ANALYSIS



AS FED

PURINA® PRO PLAN® SUPPLEMENTS

NUTRIENT	Unit	MOBILITY +	MULTIVITAMINS +	NATURAL DEFENCES +	RELAX +	SKIN & COAT +
Moisture	%	2.8	3.7	5.8	0.1	0.1
Crude Protein	%	55.8	24.4	21.2	0.0	0.0
Crude Fat	%	4.0	8.1	8.6	99.9	99.8
Carbohydrates	%	23.5	26.3	28.8	0.0	0.1
Crude Fibre	%	0.4	15.3	13.9	0.0	0.0
Crude Ash	%	13.5	22.2	21.7	0.0	0.0
MINERALS						
Calcium	%	0.80	5.52	5.88	-	-
Phosphorus	%	0.61	4.67	4.90	-	-
Magnesium	%	0.15	0.089	0.07	-	-
Sodium	%	1.12	0.075	0.06	-	-
Potassium	%	3.75	0.797	0.50	-	-
Chloride	%	4.38	0.094	0.10	-	-
Iron	mg/kg	141	136	153	-	-
Copper	mg/kg	7.3	3.3	3.1	-	-
Zinc	mg/kg	35.0	55.4	48.0	-	-
Manganese	mg/kg	5.3	5.2	5.2	-	-
Selenium	mg/kg	1.02	0.024	0.220	-	-
Iodine	mg/kg	2.40	<0.2	<LOQ	-	-
VITAMINS (all vitamin levels are average)						
Vitamin A	IU/kg	-	-	-	-	-
Vitamin D ₃	IU/kg	-	-	-	-	-
Vitamin E	IU/kg	-	-	-	-	13395
Vitamin K	mg/kg	-	-	-	-	-
Vitamin C	mg/kg	-	-	-	-	-
Vitamin B ₁	mg/kg	-	930.0	-	-	-
Vitamin B ₂	mg/kg	-	567.0	-	-	-
Vitamin B ₅	mg/kg	-	4338	-	-	-
Vitamin B ₆	mg/kg	-	2034	-	-	-
Vitamin B ₈	mg/kg	-	513	-	-	-
Vitamin B ₉	mg/kg	-	0.15	-	-	-
Vitamin B ₁₂	mg/kg	-	<27	-	-	-
Vitamin B ₁₂	mg/kg	-	7.22	-	-	-
Choline	mg/kg	-	-	-	-	-
Taurine	mg/kg	-	-	-	-	-
ESSENTIAL FATTY ACIDS						
Linoleic acid	%	-	-	-	-	15.8
EPA & DHA	%	-	-	-	24.7	-
DHA	%	-	-	-	11.6	-
Omega 3 (ω-3)	%	-	-	-	-	18.3
Omega 6 (ω-6)	%	-	-	-	-	16.9
ENERGY						
Metabolisable Energy Calculated NRC 2006	kcal/kg	3530	2389	2421	8564	8559
Energy from protein**	%	62.7	35	29.9	0.0	0.0
Energy from fat**	%	10.9	28	29.5	100.0	100.0
Energy from carbohydrates**	%	26.4	37	40.6	0.0	0.0

**Calculated by Modified Atwater.

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DRY MATTER

PURINA® PRO PLAN® SUPPLEMENTS

NUTRIENT	Unit	MOBILITY +	MULTIVITAMINS +	NATURAL DEFENCES +	RELAX +	SKIN & COAT +
Dry Matter	%	97	96	94	100	100
Crude Protein	%	57.4	25.3	22.5	0.0	0.0
Crude Fat	%	4.1	8.4	9.1	100	99.9
Carbohydrates	%	24.2	27.3	30.6	0.0	0.1
Crude Fibre	%	0.4	15.9	14.8	0.0	0.0
Crude Ash	%	13.9	23.0	23.0	0.0	0.0
MINERALS						
Calcium	%	0.83	5.73	6.24	-	-
Phosphorus	%	0.63	4.85	5.20	-	-
Magnesium	%	0.16	0.09	0.07	-	-
Sodium	%	1.15	0.08	0.06	-	-
Potassium	%	3.86	0.83	0.53	-	-
Chloride	%	4.51	0.10	0.11	-	-
Iron	mg/kg	145.1	141.2	162.4	-	-
Copper	mg/kg	7.5	3.4	3.3	-	-
Zinc	mg/kg	36.0	57.5	51.0	-	-
Manganese	mg/kg	5.4	5.4	5.5	-	-
Selenium	mg/kg	1.049	0.025	0.234	-	-
Iodine	mg/kg	2.469	<0.21	<LOQ	-	-
VITAMINS (all vitamin levels are average)						
Vitamin A	IU/kg	-	-	-	-	-
Vitamin D ₃	IU/kg	-	-	-	-	-
Vitamin E	IU/kg	-	-	-	-	13408
Vitamin K	mg/kg	-	-	-	-	-
Vitamin C	mg/kg	-	-	-	-	-
Vitamin B ₁	mg/kg	-	965.4	-	-	-
Vitamin B ₂	mg/kg	-	588.6	-	-	-
Vitamin B ₃	mg/kg	-	4503	-	-	-
Vitamin B ₅	mg/kg	-	2111	-	-	-
Vitamin B ₆	mg/kg	-	533	-	-	-
Vitamin B ₉	mg/kg	-	0.16	-	-	-
Vitamin B ₁₂	mg/kg	-	<28	-	-	-
Vitamin B ₁₂	mg/kg	-	7.49	-	-	-
Choline	mg/kg	0	0	0	0	0
Taurine	mg/kg	0	0	0	0	0
ESSENTIAL FATTY ACIDS						
Linoleic acid	%	-	-	-	-	15.82
EPA & DHA	%	-	-	-	24.72	-
DHA	%	-	-	-	11.61	-
Omega 3 (ω-3)	%	-	-	-	-	18.32
Omega 6 (ω-6)	%	-	-	-	-	16.92
ENERGY						
Metabolisable Energy Calculated NRC 2006	kcal/kg	3632	2480	2570	8573	8568

CANINE TYPICAL ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN® SUPPLEMENTS

NUTRIENT	Unit	MOBILITY +	MULTIVITAMINS +	NATURAL DEFENCES +	RELAX +	SKIN & COAT +
Crude Protein	g	15.81	10.21	8.76	0.0	0.0
Crude Fat	g	1.13	3.39	3.55	11.66	11.66
Carbohydrates	g	6.66	11.02	11.90	0.0	0.0
Crude Fibre	g	0.11	6.40	5.74	0.0	0.0
Crude Ash	g	3.82	9.29	8.97	0.0	0.0
MINERALS						
Calcium	g	0.23	2.31	2.43	-	-
Phosphorus	g	0.17	1.95	2.02	-	-
Magnesium	g	0.04	0.04	0.03	-	-
Sodium	g	0.32	0.03	0.02	-	-
Potassium	g	1.06	0.33	0.21	-	-
Chloride	g	1.24	0.04	0.04	-	-
Iron	mg	3.99	5.69	6.32	-	-
Copper	mg	0.21	0.14	0.13	-	-
Zinc	mg	0.99	2.32	1.98	-	-
Manganese	mg	0.15	0.22	0.21	-	-
Selenium	mg	0.03	0.00	0.01	-	-
Iodine	mg	0.68	<0.008	<LOQ	-	-
VITAMINS (all vitamin levels are average)						
Vitamin A	IU	-	-	-	-	-
Vitamin D ₃	IU	-	-	-	-	-
Vitamin E	IU	-	-	-	-	156
Vitamin K	mg	-	-	-	-	-
Vitamin C	mg	-	-	-	-	-
Vitamin B ₁	mg	-	38.9	-	-	-
Vitamin B ₂	mg	-	23.7	-	-	-
Vitamin B ₃	mg	-	181.6	-	-	-
Vitamin B ₆	mg	-	95.1	-	-	-
Vitamin B ₉	mg	-	21.5	-	-	-
Vitamin B ₅	mg	-	0.01	-	-	-
Vitamin B ₁₂	mg	-	<1.13	-	-	-
Vitamin B ₇	mg	-	0.30	-	-	-
Choline	mg	-	-	-	-	-
Taurine	mg	-	-	-	-	-
ESSENTIAL FATTY ACIDS						
Linoleic acid	g	-	-	-	-	1.85
EPA & DHA	g	-	-	-	2.88	-
DHA	g	-	-	-	1.35	-
Omega 3 (ω-3)	g	-	-	-	-	2.14
Omega 6 (ω-6)	g	-	-	-	-	1.97

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FELINE TYPICAL ANALYSIS



AS FED

PURINA® PRO PLAN® SUPPLEMENTS

NUTRIENT	Unit	MULTIVITAMINS +	NATURAL DEFENCES +	SKIN & COAT +
Moisture	%	5.6	5.0	0.1
Crude Protein	%	61.1	60.9	0.0
Crude Fat	%	14.6	15.6	99.8
Carbohydrates	%	11.8	13.2	0.1
Crude Fibre	%	0.2	0.2	0.0
Crude Ash	%	6.7	5.1	0.0
MINERALS				
Calcium	%	0.076	0.06	-
Phosphorus	%	1.050	1.03	-
Magnesium	%	0.087	0.07	-
Sodium	%	0.500	0.48	-
Potassium	%	1.140	0.92	-
Chloride	%	0.504	0.57	-
Iron	mg/kg	438	501	-
Copper	mg/kg	9.8	11.1	-
Zinc	mg/kg	101.0	95.6	-
Manganese	mg/kg	7.6	7.6	-
Selenium	mg/kg	1.2	1.40	-
Iodine	mg/kg	<0.2	<LOQ	-
VITAMINS (all vitamin levels are average)				
Vitamin A	IU/kg	-	-	-
Vitamin D ₃	IU/kg	-	-	-
Vitamin E	IU/kg	-	-	13395
Vitamin K	mg/kg	-	-	-
Vitamin C	mg/kg	-	-	-
Vitamin B ₁	mg/kg	510.0	-	-
Vitamin B ₂	mg/kg	270	-	-
Vitamin B ₃	mg/kg	2313	-	-
Vitamin B ₅	mg/kg	720	-	-
Vitamin B ₆	mg/kg	485	-	-
Vitamin B ₉	mg/kg	1.08	-	-
Vitamin B ₁₂	mg/kg	<27	-	-
Vitamin B ₁₂	mg/kg	3.70	-	-
Choline	mg/kg	-	-	-
Taurine	mg/kg	-	-	-
ESSENTIAL FATTY ACIDS				
Linoleic acid	%	-	-	15.8
EPA & DHA	%	-	-	-
DHA	%	-	-	-
Omega 3 (ω-3)	%	-	-	18.3
Omega 6 (ω-6)	%	-	-	16.9
ENERGY				
Metabolisable Energy Calculated NRC 2006	kcal/kg	4225	4354	8559
Energy from protein**	%	56.4	54.4	0.0
Energy from fat**	%	32.7	33.8	100.0
Energy from carbohydrates**	%	10.9	11.8	0.0

**Calculated by Modified Atwater.

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FELINE TYPICAL ANALYSIS



DRY MATTER

PURINA® PRO PLAN® SUPPLEMENTS

NUTRIENT	Unit	MULTIVITAMINS +	NATURAL DEFENCES +	SKIN & COAT +
Dry Matter	%	94	95	100
Crude Protein	%	64.7	64.1	0.0
Crude Fat	%	15.5	16.4	99.9
Carbohydrates	%	12.5	13.9	0.1
Crude Fibre	%	0.2	0.2	0.0
Crude Ash	%	7.1	5.4	0.0
MINERALS				
Calcium	%	0.08	0.07	-
Phosphorus	%	1.11	1.08	-
Magnesium	%	0.09	0.08	-
Sodium	%	0.53	0.50	-
Potassium	%	1.21	0.97	-
Chloride	%	0.53	0.60	-
Iron	mg/kg	464.0	527.4	-
Copper	mg/kg	10.4	11.7	-
Zinc	mg/kg	107.0	100.6	-
Manganese	mg/kg	8.0	8.0	-
Selenium	mg/kg	1.303	1.474	-
Iodine	mg/kg	<0.21	<LOQ	-
VITAMINS (all vitamin levels are average)				
Vitamin A	IU/kg	0	0	0
Vitamin D ₃	IU/kg	0	0	0
Vitamin E	IU/kg	-	-	13408
Vitamin K	mg/kg	-	-	-
Vitamin C	mg/kg	-	-	-
Vitamin B ₁	mg/kg	540.3	-	-
Vitamin B ₂	mg/kg	286.0	-	-
Vitamin B ₅	mg/kg	2450	-	-
Vitamin B ₆	mg/kg	763	-	-
Vitamin B ₁₂	mg/kg	513	-	-
Vitamin B ₈	mg/kg	1.14	-	-
Vitamin B ₉	mg/kg	<28	-	-
Vitamin B ₁₂	mg/kg	3.92	-	-
Choline	mg/kg	0	0	0
Taurine	mg/kg	0	0	0
ESSENTIAL FATTY ACIDS				
Linoleic acid	%	-	-	15.82
EPA & DHA	%	-	-	-
DHA	%	-	-	-
Omega 3 (ω-3)	%	-	-	18.32
Omega 6 (ω-6)	%	-	-	16.92
ENERGY				
Metabolisable Energy Calculated NRC 2006	kcal/kg	4476	4584	8568

FELINE TYPICAL ANALYSIS



PER 100 KCAL

PURINA® PRO PLAN® SUPPLEMENTS

NUTRIENT	Unit	MULTIVITAMINS +	NATURAL DEFENCES +	SKIN & COAT +
Crude Protein	g	14.46	13.99	0.0
Crude Fat	g	3.46	3.58	11.66
Carbohydrates	g	2.79	3.03	0.0
Crude Fibre	g	0.05	0.05	0.0
Crude Ash	g	1.59	1.17	0.0
MINERALS				
Calcium	g	0.02	0.01	-
Phosphorus	g	0.25	0.24	-
Magnesium	g	0.02	0.02	-
Sodium	g	0.12	0.11	-
Potassium	g	0.27	0.21	-
Chloride	g	0.12	0.13	-
Iron	mg	10.37	11.51	-
Copper	mg	0.23	0.25	-
Zinc	mg	2.39	2.20	-
Manganese	mg	0.18	0.17	-
Selenium	mg	0.03	0.03	-
Iodine	mg	<0.008	<LOQ	-
VITAMINS (all vitamin levels are average)				
Vitamin A	IU	-	-	-
Vitamin D ₃	IU	-	-	-
Vitamin E	IU	-	-	156
Vitamin K	mg	-	-	-
Vitamin C	mg	-	-	-
Vitamin B ₁	mg	12.1	-	-
Vitamin B ₂	mg	6.4	-	-
Vitamin B ₃	mg	54.7	-	-
Vitamin B ₅	mg	17.0	-	-
Vitamin B ₆	mg	11.5	-	-
Vitamin B ₉	mg	0.03	-	-
Vitamin B ₁₂	mg	<1.14	-	-
Vitamin B ₁₂	mg	0.09	-	-
Choline	mg	-	-	-
Taurine	mg	-	-	-
ESSENTIAL FATTY ACIDS				
Linoleic acid	g	-	-	1.85
EPA & DHA	g	-	-	-
DHA	g	-	-	-
Omega 3 (ω-3)	g	-	-	2.14
Omega 6 (ω-6)	g	-	-	1.97

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