

# HYPOALLERGENIC



- Hydrolysed soya protein isolate, which is composed of low molecular weight peptides, is highly digestible and of very low allergenicity.



- A combination of nicotinamide, inositol, choline, histidine and pantothenic acid helps reduce trans-epidermal water loss and strengthens the barrier effect of the skin.



- Eicosapentaenoic and docosahexaenoic acids, omega-3 long chain fatty acids, modulate skin reactions and contribute to the intestinal mucosal integrity.



- Contains a combination of highly digestible proteins, prebiotics, beet pulp, rice and fish oil to ensure maximum digestive health.

## COMPOSITION

Rice, hydrolysed soya protein isolate, animal fats, minerals, hydrolysed poultry liver, beet pulp, soya oil, Fructo-Oligo-Saccharides (FOS), fish oil, borage oil, marigold extract (source of lutein).

## Additives (kg) \* \*

### Nutritional additives:

Vitamin A: 24800IU, Vitamin D3: 800IU, E1 (Iron): 40mg, E2 (Iodine): 3mg, E4 (Copper): 11mg, E5 (Manganese): 53mg, E6 (Zinc): 202mg.

Preservatives - Antioxidants.



Available in 2kg, 7kg and 14kg bag



Approximate size

## KEY VALUES

per 100g as fed

Protein	21g
Fat content	19g
Carbohydrate	36.6g
NFE	41.1g
Dietary fibre	5.5g
Crude fibre	1g
Omega 6	4.24g
Omega 3	0.81g
EPA+DHA	0.34g
Linoleic acid	4.07g
Calcium	1.01g
Phosphorus	0.8g
Sodium	0.5g
Metabolisable energy*	400kcal

\*Calculated according to NRC2006

\*\*NOTE: Values reflect only levels added to the formula, not those naturally occurring in components of the diet. For total levels in the diet, refer to the Average Analysis pages.

### CLINICAL TRIALS OR STUDIES CARRIED OUT WITH ROYAL CANIN HYPOALLERGENIC

- Biourge V. Diagnosis of adverse reactions to food in dogs: efficacy of a soy-isolate hydrolyzate-based diet. J Nutr 2004; 134: 2062S-2064S.
- Biourge V. Exocrine pancreatic insufficiency and adverse reaction to food in dogs: a positive response to a high-fat, soy isolate hydrolysate-based diet. J Nutr 2004; 134: 2166S-2168S.
- Mandigers PJ & al. A randomized, open-label, positively-controlled field trial of a hydrolyzed protein diet in dogs with chronic small bowel enteropathy. J Vet Intern Med 2010; 24: 1350-7.
- Mandigers PJ & al. Efficacy of a Soy Hydrolysate Based diet in the management of chronic Canine Gastroenteritis: A controlled Study. Proceedings of ESVCN 2004, Budapest, Hungary; 8 (8): 128-129.
- Horvath-Ungerboeck C. & al. Efficacy of a hydrolysed diet in 80 pruritic dogs: a prospective study. Proceedings of the 27th annual ESVD-ECVD congress, Salzburg (Austria), 11-13 September 2014, p18.

# ADVERSE REACTION TO FOOD



SKIN

## RECOMMENDED FOR DOGS WITH

- Adverse Food Reactions (AFR):
  - Food allergy
  - Food intolerance
  - With dermatological and/or gastro-intestinal signs
  - Food elimination trial
- Inflammatory Bowel Disease (IBD)
- Exocrine Pancreatic Insufficiency (EPI)
- Chronic diarrhoea
- Small intestinal bacterial overgrowth (SIBO)

## NOT RECOMMENDED FOR

- Pancreatitis or history of pancreatitis
- Pregnancy, lactation

## RECOMMENDED DAILY INTAKE & FEEDING DURATION

ADULT DOG						
Dog's weight	thin		normal		overweight	
	grams	cups	grams	cups	grams	cups
2kg	53	5/8	46	4/8	40	4/8
4kg	88	1	78	7/8	67	6/8
6kg	120	1 3/8	105	1 2/8	91	1
8kg	149	1 6/8	131	1 4/8	113	1 2/8
10kg	176	2	155	1 6/8	133	1 4/8
15kg	238	2 6/8	210	2 3/8	181	2 1/8
20kg	295	3 3/8	260	3	225	2 5/8
25kg	349	4	307	3 4/8	265	3 1/8
30kg	400	4 5/8	352	4 1/8	304	3 4/8
35kg	449	5 2/8	396	4 5/8	342	4
40kg	497	5 6/8	437	5	378	4 3/8
50kg	587	6 6/8	517	6	446	5 1/8
60kg	673	7 6/8	593	6 7/8	512	5 7/8
70kg	756	8 6/8	665	7 6/8	574	6 5/8
80kg	836	9 5/8	735	8 4/8	635	7 3/8

PUPPY					
Adult weight	puppy age				
	2 months	4 months	6 months	10 months	12 months
	grams	grams	grams	grams	grams
2kg	50	57	49	40	-
4kg	80	94	86	67	-
6kg	105	128	128	91	-
8kg	127	157	158	113	-
10kg	149	186	188	135	-
15kg	199	251	256	184	181
20kg	240	309	318	229	225
25kg	251	331	376	271	267
30kg	262	358	430	340	307
35kg	273	382	483	384	347
40kg	285	406	533	438	384

When a food allergy or a food intolerance is suspected, the dog's diet should be changed without any food transition. Nutritional management with Hypoallergenic may be continued for the pet's lifetime.

It is recommended to divide the daily intake into 2 meals.