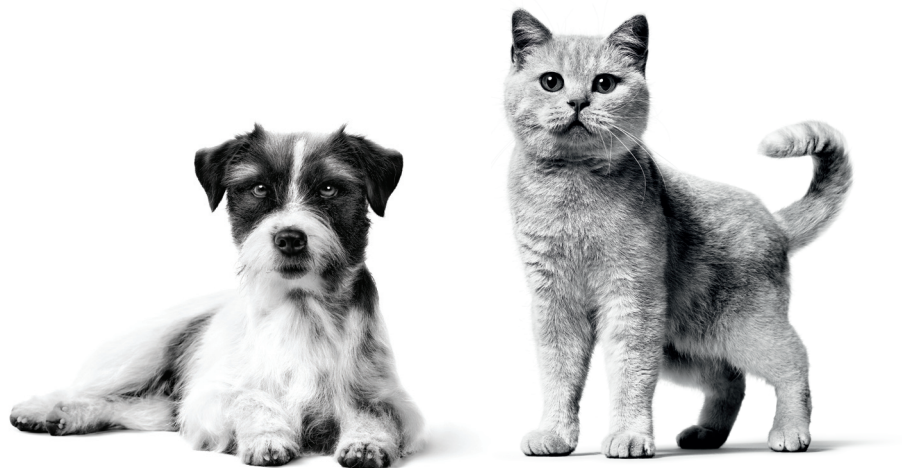




MULTIFUNCTION

PRODUCT BOOK SUPPLEMENT



MULTIFUNCTION



MULTIFUNCTION
RENAL **HYPOALLERGENIC**

S/O-AFR

URINARY **+** HYPOALLERGENIC

S/O-Kcal Control

URINARY **+** SATIETY

S/O-Biopeptide

URINARY **+** CALM



MULTIFUNCTION
RENAL **HYPOALLERGENIC**

S/O-AFR

URINARY **+** HYPOALLERGENIC

S/O-Kcal Control

URINARY **+** SATIETY

S/O-Biopeptide

URINARY **+** CALM

This resource has been produced with the greatest care and incorporates the most up-to-date scientific information and research findings. We recommend that you refer to our packaging as the primary reference for product information as this can change with time. Bearing in mind the diversity and complexity of clinical cases in dogs and cats, it is important to note that the suggestions in this resource for further tests and therapeutic options cannot be exhaustive. Under no circumstances should the treatments and dietary solutions suggested here replace examination by a veterinary surgeon.

The publishers and the authors will accept no responsibility for the failure of any of the treatments or nutritional solutions put forward in this resource. Not for use in Canada and in USA.

While the information is considered to be true and correct at the date of publication (**August 2021**), changes in circumstances after the time of publication may impact on the accuracy of the information.

MULTIFUNCTION
RENAL HYPOALLERGENICAvailable in
2kg bag

RECOMMENDED DAILY INTAKE & FEEDING DURATION

ADULT CAT	CAT'S WEIGHT (kg)	BODY CONDITION					
		THIN		NORMAL		OVERWEIGHT	
		grams	cups	grams	cups	grams	cups
	2	37	3/8	31	2/8	25	2/8
	2.5	43	3/8	36	3/8	29	2/8
	3	50	4/8	41	3/8	33	3/8
	3.5	55	4/8	46	4/8	37	3/8
	4	61	5/8	51	4/8	41	3/8
	4.5	66	5/8	55	4/8	44	3/8
	5	71	6/8	59	5/8	47	4/8
	5.5	76	6/8	64	5/8	51	4/8
	6	81	6/8	68	5/8	54	4/8
	6.5	86	7/8	72	6/8	57	5/8
	7	90	7/8	75	6/8	60	5/8
	7.5	95	1	79	6/8	63	5/8
	8	99	1	83	7/8	66	5/8
	8.5	104	1	87	7/8	69	5/8
	9	108	1 + 1/8	90	7/8	72	6/8
	9.5	112	1 + 1/8	94	7/8	75	6/8
	10	117	1 + 1/8	97	1	78	6/8

*For nutritional management of cats with Chronic Kidney Disease (stage 2-4) and Adverse Food Reaction. Initially feed the diet for 3-8 weeks and re-evaluate based on clinical assessment of the response. When a food allergy or a food intolerance is suspected, the cat's diet should be changed following classical food transition. Renal + Hypoallergenic can be fed for the cat's lifetime. It is recommended to divide the daily intake into 2 meals.

RECOMMENDED FOR CASES OF

Renal disease

- Azotaemic Chronic Kidney Disease (IRIS stage 2* to stage 4)
- Chronic Kidney Disease with proteinuria (IRIS stage 1 to 4)

* Dermatological/GI conditions:

- Food elimination trial
- Food allergies
- Food intolerance
- Inflammatory Bowel Disease (IBD)
- Chronic diarrhoea
- Exocrine Pancreatic Insufficiency (EPI)
- Small Intestinal Bacterial Overgrowth (SIBO)

NOT RECOMMENDED IN CASE OF

- Growth, gestation/lactation



RENAL SUPPORT

Formulated with low phosphorus and moderate protein of high quality to support renal function.



ADAPTED ENERGY

Adapted energy content to reduce meal volume and help support a reduced appetite.



HYDROLYSED PROTEIN

Hydrolysed soya protein isolate with a low molecular weight for very low allergenicity.



SKIN BARRIER

A specially formulated complex of nutrients to support the skin's natural protective barrier role and for optimal skin health.

KEY VALUES	Per 1000 kcal	Per 100g as fed
Moisture	13.41g	5.50g
Protein	63.38g	26.00g
Fat content	48.76g	20.00g
Crude fibre	10.00g	4.10g
Crude ash	13.90g	5.70g
Carbohydrate (NFE)	94.34g	38.70g
Dietary fibre	23.16g	9.50g
Omega 6	12.87g	5.28g
Omega 3	2.63g	1.08g
EPA + DHA	0.98g	0.40g
Calcium	1.46g	0.60g
Phosphorus	0.98g	0.40g
Sodium	0.85g	0.35g
Potassium	2.19g	0.90g
Magnesium	0.10g	0.04g
Copper	3.66mg	1.50mg
Zinc	41.44mg	17.00mg
Vitamin A	9019.99 IU	3700 IU
Vitamin E	158.46 IU	65 IU

Metabolisable energy**

410.20 kcal

**Calculated according to NRC2006 CF. Essential fatty acids 5%.

COMPOSITION

Rice, hydrolysed soya protein concentrate***, animal fats, chicory pulp, hydrolysed poultry liver, vegetable fibres, minerals, soya oil, fish oil, fructo-oligo-saccharides, borage oil, marigold extract (source of lutein). Carbohydrate source: rice. Protein sources: hydrolysed soya protein isolate, hydrolysed poultry liver.

*** L.I.P.: protein selected for its very high digestibility.

ADDITIVES (KG)****

Nutritional additives: Vitamin A: 34 000 IU, Vitamin D3: 800 IU, Iron [3b103]: 39mg, Iodine [3b201, 3b202]: 3.5mg, Copper [3b405, 3b406]: 15mg, Manganese [3b502, 3b504]: 52mg, Zinc [3b603, 3b605, 3b606]: 152mg, Selenium [3b801, 3b811, 3b812]: 0.24mg - Technological additives: Clinoptilolite of sedimentary origin: 5g - Preservatives - Antioxidants.

**** Values reflect only levels added to the formula, not those naturally occurring in components of the diet.

S/O-AFR

URINARY



HYPOALLERGENIC

Available in
2kg bags

RECOMMENDED DAILY INTAKE & FEEDING DURATION

ADULT CAT	CAT'S WEIGHT (kg)	BODY CONDITION					
		THIN		NORMAL		OVERWEIGHT	
		grams	cups	grams	cups	grams	cups
	2	40	3/8	34	3/8		
	3	54	4/8	45	4/8		
	4	66	5/8	55	4/8	44	4/8
	5	78	6/8	65	5/8	52	4/8
	6	88	7/8	74	6/8	59	5/8
	7	99	1	82	7/8	66	5/8
	8	108	1 + 1/8	90	7/8	72	6/8
	9	118	1 + 2/8	98	1	79	6/8
	10	127	1 + 2/8	106	1 + 1/8	85	7/8

For nutritional management of cats with struvite urolithiasis and Adverse Food Reaction: feed the diet for 5-12 weeks and re-evaluate based on clinical assessment of the response. To avoid recurrence of struvite uroliths, the diet should be fed for a further 6 months minimum followed by urinalysis. S/O-AFR Feline can be maintained for the cat's lifetime. It is recommended to divide the daily intake into 2 meals.

[S/O®
INDEX]

This product creates a urinary environment unfavourable to the formation of struvite and calcium oxalate stones.

RECOMMENDED FOR CASES OF

Feline lower urinary tract disease: • Dissolution of struvite uroliths • Management of recurrent struvite and calcium oxalate urolithiasis. **In older cats**, renal function should be checked before S/O-AFR Feline is recommended.

+

Dermatological/GI conditions: Food elimination trial • Food allergies • Food intolerance • Inflammatory Bowel Disease (IBD) • Chronic diarrhoea • Exocrine Pancreatic Insufficiency (EPI) • Small Intestinal Bacterial overgrowth (SIBO)

NOT RECOMMENDED IN CASE OF

- Pregnancy, lactation, growth • Chronic Kidney Disease
- Heart disease (where sodium restriction is required)
- Concurrent use of urine-acidifying drugs



URINE DILUTION

Diluting urine decreases the urinary concentration of struvite and calcium oxalate crystals. Greater urinary volumes also ensure regular bladder wash out.



LOW RSS

Low RSS (Relative Super-saturation) diets encourage an undersaturated urinary environment, unfavourable to the development of struvite and calcium oxalate crystals.



HYDROLYSED PROTEIN

Hydrolysed soya protein isolate with a low molecular weight for very low allergenicity.



SKIN BARRIER

A specially formulated complex of nutrients to support the skin's natural protective barrier role and for optimal skin health.

KEY VALUES	Per 100g as fed
Protein	27g
Fat content	16g
Carbohydrate	32.8g
NFE	37.3g
Dietary fibre	9.8g
Crude fibre	5.3g
Omega 6	4.39mg
Omega 3	0.39mg
EPA+DHA	0.32g
Calcium	0.71g
Phosphorus	0.7g
Sodium	1.3g
Potassium	0.8mg
Vitamin D3	70IU

Metabolisable energy*

376.6Kcal

*Calculated according to NRC2006.

COMPOSITION

Rice, hydrolysed soya protein isolate, animal fats, vegetable fibres, minerals, hydrolysed poultry liver, chicory pulp, soya oil, fish oil, fructo-oligo-saccharides, borage oil.

ADDITIVES (KG)***

Nutritional additives: Vitamin A: 28500IU, Vitamin D3: 800IU, E1 (Iron): 43mg, E2 (Iodine): 3.9mg, E4 (Copper): 15mg, E5 (Manganese): 57mg, E6 (Zinc): 205mg, E8 (Selenium): 0.25mg - Technological additives: Clinoptilolite of sedimentary origin: 10g. Preservatives - Antioxidants.

*** Values reflect only levels added to the formula, not those naturally occurring in components of the diet.



S/O-Kcal Control

URINARY



SATIETY



Available in
1.5 and 3.5kg bags

RECOMMENDED DAILY INTAKE & FEEDING DURATION

ADULT CAT	TARGET BODY WEIGHT OF CAT	START		AFTER 4 WEEKS WITH NO WEIGHT LOSS	
		grams	cups	grams	cups
	2	28	3/8	23	2/8
	2.5	33	3/8	26	3/8
	3	38	4/8	30	3/8
	3.5	42	4/8	34	3/8
	4	47	5/8	37	4/8
	4.5	51	5/8	40	4/8
	5	55	5/8	43	4/8
	5.5	58	6/8	46	5/8
	6	62	6/8	49	5/8
	6.5	66	6/8	52	5/8
	7	69	7/8	55	5/8
	7.5	73	7/8	58	6/8
	8	76	7/8	60	6/8
	8.5	80	1	63	6/8
	9	83	1	66	6/8
	9.5	86	1	68	7/8
	10	89	1 1/8	71	7/8

For nutritional management of cats with struvite urolithiasis and excessive bodyweight: feed the diet for 5-12 weeks and re-evaluate based on clinical assessment of the response. To avoid recurrence of struvite uroliths, the diet should be fed for a further 6 months minimum followed by urinalysis. For detailed guidance on weight reduction please see product information for Satiety Feline. S/O-Kcal Control Feline can be maintained for the cat's lifetime. It is recommended to divide the daily intake into 2 meals.

RECOMMENDATIONS: Target Weight should be determined according to Body Condition Score of the individual. The optimal weight loss rate is 0.5-2% bodyweight weekly. Maintenance Ration: It is recommended to continue feeding the weight-loss diet once target weight is achieved. Energy intakes should be increased by 10% and Body Condition Score and weight monitored closely throughout the stabilisation period. Should the cat regain more than 5% of body weight, the daily ration should be decreased to weight loss levels. It is recommended to divide the daily intake into 2 meals.

RECOMMENDED FOR CASES OF

Feline lower urinary tract disease: • Dissolution of struvite uroliths • Management of recurrent struvite and calcium oxalate urolithiasis. **In older cats**, renal function should be checked before S/O-Kcal Control Feline is recommended.

• **Weight management:** Obesity • Diabetes mellitus associated with obesity

NOT RECOMMENDED IN CASE OF

Pregnancy, lactation, growth • Chronic diseases requiring an increased energy intake • Chronic Kidney Disease • Heart disease (where sodium restriction is required) • Concurrent use of urine-acidifying drugs • Conditions where high fibre content is not recommended



URINE DILUTION

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



LOW RSS

Helps lower the concentration of ions contributing to struvite and calcium oxalate crystal formation.



SATIETOGENIC EFFECT

Contains a special blend of fibres which have a satiating effect on cats.



HIGH PROTEIN

A high protein content (111 g/1000 kcal ME) helps maintain muscle mass throughout the weight loss period.

KEY VALUES	Per 100g as fed
Protein	34g
Fat content	9g
Carbohydrate	18.4g
NFE	27.9g
Dietary fibre	23.5g
Crude fibre	14g
Omega 6	1.89mg
Omega 3	0.37mg
Epa+DHA+DHA	0.14g
Calcium	1.26g
Phosphorus	1.15g
Sodium	1.1g
L-Carnitine	20mg
Chondroitin sulphate + Glucosamine	50mg

Metabolisable energy*

304.6 Kcal

*Calculated according to NRC2006.

COMPOSITION

Dehydrated poultry protein, vegetable fibres, tapioca, wheat gluten**, maize gluten, wheat flour, hydrolysed animal proteins, minerals, animal fats, chicory pulp, fish oil, psyllium husks and seeds, hydrolysed crustaceans (source of glucosamine), hydrolysed cartilage (source of chondroitin).

ADDITIVES (KG)**

Nutritional additives: Vitamin A: 23800IU, Vitamin D3: 900IU, E1 (Iron): 29mg, E2 (Iodine): 2.9mg, E4 (Copper): 9mg, E5 (Manganese): 37mg, E6 (Zinc): 112mg, E8 (Selenium): 0.04mg Preservatives - Antioxidants.

**Values reflect only levels added to the formula, not those naturally occurring in components of the diet.

S/O-Biopeptide

URINARY



CALM



Available in
2 and 4kg bags

RECOMMENDED DAILY INTAKE & FEEDING DURATION

ADULT CAT	TARGET BODY WEIGHT OF CAT	NORMAL		OVERWEIGHT	
		grams	cups	grams	cups
	2	36	3/8		
	3	48	4/8		
	4	58	5/8	47	4/8
	5	68	5/8	55	4/8
	6	78	6/8	62	5/8
	7	87	7/8	69	5/8
	8	95	7/8	76	6/8
	9	104	1	83	7/8
	10	112	1 1/8	89	7/8

For nutritional management of cats with struvite urolithiasis: feed the diet for 5-12 weeks and re-evaluate based on clinical assessment of the response. To avoid recurrence of struvite uroliths, the diet should be fed for a further 6 months minimum followed by urinalysis. It is recommended to divide the daily intake into 2 meals.

[S/O® INDEX]

This product creates a urinary environment unfavourable to the formation of struvite and calcium oxalate stones.

RECOMMENDED FOR CASES OF

Feline lower urinary tract disease: • Management of risk factors: tendency to be overweight • Insufficient water intake and exposure to increased environmental challenges • Dissolution of struvite uroliths • Management of recurrent struvite and calcium oxalate urolithiasis. **In older cats**, renal function should be checked before S/O-Biopeptide Feline is recommended.

• **Weight management:** Obesity • Diabetes mellitus associated with obesity • Hyperlipidaemia associated with obesity

NOT RECOMMENDED IN CASE OF

Pregnancy, lactation, growth • Chronic Kidney Disease • Heart disease (where sodium restriction is required) • Concurrent use of urine-acidifying drugs



URINE DILUTION

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



STRUVITE DISSOLUTION

Helps dissolve struvite stones.



CALMING SUPPORT

Contains hydrolysed casein (milk protein) and L-tryptophan to help manage exposure to increased environmental challenges.



MODERATE CALORIE

Moderate calorie content to help maintain ideal weight. Overweight is a risk factor for FLUTD.

KEY VALUES	Per 100g as fed
Protein	34g
Fat content	11g
Carbohydrate	27.4g
NFE	34.8g
Dietary fibre	13g
Crude fibre	5.6g
Omega 6	2.25mg
Omega 3	1.18mg
EPA+DHA	0.67g
Calcium	1.08g
Phosphorus	0.98g
Sodium	1.15g
L-Tryptophan	0.4mg
Hydrolysed milk protein	94mg

Metabolisable energy*

356.5Kcal

*Calculated according to NRC2006.

COMPOSITION

Dehydrated poultry protein, rice, wheat gluten*, maize, wheat, vegetable fibres, hydrolysed animal proteins, maize gluten, minerals, chicory pulp, fish oil, animal fats, fructo-oligo-saccharides, psyllium husks and seeds, soya oil, hydrolysed milk protein**, marigold extract (source of lutein).

ADDITIVES (KG)**

Nutritional additives: Vitamin A: 28100IU, Vitamin D3: 800IU, E1 (Iron): 34mg, E2 (Iodine): 3.4mg, E4 (Copper): 10mg, E5 (Manganese): 44mg, E6 (Zinc): 131mg, E8 (Selenium): 0.07mg Preservatives - Antioxidants.

**Values reflect only levels added to the formula, not those naturally occurring in components of the diet.

MULTIFUNCTION
RENAL HYPOALLERGENICAvailable in
4 and 10kg bag

RECOMMENDED DAILY INTAKE & FEEDING DURATION

ADULT DOG	DOG'S WEIGHT (kg)	BODY CONDITION					
		THIN		NORMAL		OVERWEIGHT	
		grams	cups	grams	cups	grams	cups
	2	52	4/8	46	4/8	40	3/8
	4	88	7/8	77	6/8	67	6/8
	6	119	1 + 2/8	105	1 + 1/8	91	1
	8	148	1 + 4/8	130	1 + 3/8	112	1 + 1/8
	10	175	1 + 7/8	154	1 + 5/8	133	1 + 3/8
	15	237	2 + 4/8	208	2 + 1/8	180	1 + 7/8
	20	294	3 + 1/8	259	2 + 6/8	223	2 + 3/8
	25	347	3 + 5/8	306	3 + 2/8	264	2 + 6/8
	30	398	4 + 1/8	350	3 + 5/8	303	3 + 1/8
	35	447	4 + 5/8	393	4 + 1/8	340	3 + 4/8
	40	494	5 + 1/8	435	4 + 4/8	376	3 + 7/8
	45	540	5 + 5/8	475	5	410	4 + 2/8
	50	584	6 + 1/8	514	5 + 3/8	444	4 + 5/8
	55	628	6 + 4/8	552	5 + 6/8	477	5
	60	670	7	589	6 + 1/8	509	5 + 2/8
	70	752	7 + 7/8	662	6 + 7/8	571	6
	80	831	8 + 5/8	731	7 + 5/8	632	6 + 5/8

*For nutritional management of dogs with Chronic Kidney Disease (stage 2-4) and Adverse Food Reaction. Initially feed the diet for 3-8 weeks and re-evaluate based on clinical assessment of the response. When a food allergy or a food intolerance is suspected, the dog's diet should be changed following classical food transition. Renal + Hypoallergenic can be fed for the dog's lifetime. It is recommended to divide the daily intake into 2 meals.

RECOMMENDED FOR CASES OF
Renal disease

- Azotaemic Chronic Kidney Disease (IRIS stage 2* to stage 4)
- Chronic Kidney Disease with proteinuria (IRIS stage 1 to 4)

* Dermatological/GI conditions:

- Food elimination trial
- Food allergies
- Food intolerance
- Inflammatory Bowel Disease (IBD)
- Chronic diarrhoea
- Exocrine Pancreatic Insufficiency (EPI)
- Small Intestinal Bacterial Overgrowth (SIBO)

NOT RECOMMENDED IN CASE OF

- Pancreatitis
- Growth, gestation/lactation



RENAL SUPPORT

Formulated with low phosphorus and moderate protein of high quality to support renal function.



ADAPTED ENERGY

Adapted energy content to reduce meal volume and help support a reduced appetite.



HYDROLYSED PROTEIN

Hydrolysed soya protein isolate with a low molecular weight for very low allergenicity.



SKIN BARRIER

A specially formulated complex of nutrients to support the skin's natural protective barrier role and for optimal skin health.

KEY VALUES	Per 1000 kcal	Per 100g as fed
Moisture	23.61g	9.50g
Protein	34.80g	14.00g
Fat content	47.23g	19.00g
Crude fibre	5.97g	2.40g
Crude ash	10.44g	4.20g
Carbohydrate (NFE)	127.02g	51.10g
Dietary fibre	16.90g	6.80g
Omega 6	10.56g	4.25g
Omega 3	2.61g	1.05g
EPA + DHA	1.24g	0.50g
Calcium	0.75g	0.30g
Phosphorus	0.37g	0.15g
Sodium	0.87g	0.35g
Magnesium	0.15g	0.06g
Copper	3.73mg	1.50mg
Zinc	42.51mg	17.10mg
Vitamin A	8948.55 IU	3600.00 IU
Vitamin E	169.03 IU	68.00 IU

Metabolisable energy**

402.30 kcal

**Calculated according to NRC2006 CF.

Essential fatty acids 4%.

COMPOSITION

Rice, animal fats, soya protein isolate***, chicory pulp, soya oil, vegetable fibres, fish oil, minerals, fructo-oligo-saccharides, butyric acid salt, borage oil, marigold extract (source of lutein). Carbohydrate source: rice. Protein source: soya protein isolate.

***L.I.P.: protein selected for its very high digestibility.

ADDITIVES (KG)****

Nutritional additives: Vitamin A: 36 000 IU, Vitamin D3: 800 IU, Iron (3b103): 41mg, Iodine (3b201, 3b202): 3.7mg, Copper (3b405, 3b406): 15mg, Manganese (3b502, 3b504): 54mg, Zinc (3b603, 3b605, 3b606): 159mg, Selenium (3b801, 3b811, 3b812): 0.26mg - Technological additives: Clinoptilolite of sedimentary origin: 10g - Preservatives - Antioxidants.

****Values reflect only levels added to the formula, not those naturally occurring in components of the diet.

S/O-AFR

URINARY



HYPOALLERGENIC

Available in
3.5 and 10kg bags

RECOMMENDED DAILY INTAKE & FEEDING DURATION

ADULT DOG	DOG'S WEIGHT (kg)	BODY CONDITION					
		THIN		NORMAL		OVERWEIGHT	
		grams	cups	grams	cups	grams	cups
	2	50	5/8	43	4/8	41	4/8
	4	84	1	72	6/8	69	7/8
	6	113	1 + 2/8	98	1 + 1/8	94	1 + 1/8
	8	141	1 + 5/8	122	1 + 3/8	116	1 + 3/8
	10	166	1 + 7/8	144	1 + 5/8	138	1 + 5/8
	15	226	2 + 4/8	195	2 + 2/8	186	2 + 2/8
	20	280	3 + 1/8	242	2 + 6/8	231	2 + 6/8
	25	331	3 + 6/8	286	3 + 2/8	273	3 + 2/8
	30	379	4 + 2/8	328	3 + 6/8	313	3 + 6/8
	35	426	4 + 6/8	368	4 + 1/8	352	4 + 2/8
	40	471	5 + 2/8	407	4 + 5/8	389	4 + 5/8
	50	557	6 + 2/8	481	5 + 3/8	460	5 + 4/8
	60	638	7 + 1/8	551	6 + 2/8	527	6 + 2/8
	70	716	8 + 1/8	619	7	592	7
	80	792	8 + 7/8	684	7 + 6/8	654	7 + 6/8

For nutritional management of dogs with struvite urolithiasis and Adverse Food Reaction: feed the diet for 5-12 weeks and re-evaluate based on clinical assessment of the response. If a urinary tract infection is present S/O-AFR Canine, combined with an antibacterial agent, should be fed for at least one month after a negative urine culture result has been obtained. It is recommended to divide the daily intake into 2 meals.

[S/O®
INDEX]

This product creates a urinary environment unfavourable to the formation of struvite and calcium oxalate stones.

RECOMMENDED FOR CASES OF

Urinary disorders: • Dissolution of struvite uroliths • Recurrent struvite and calcium oxalate urolithiasis • Bacterial cystitis. In older dogs, renal function should be checked before S/O-AFR Canine is recommended.

+

Dermatological/GI conditions: Food elimination trial • Food allergies • Food intolerance • Food responsive Inflammatory Bowel Disease (IBD) • Chronic diarrhoea • Small Intestinal Bacterial Overgrowth (SIBO) • Exocrine Pancreatic Insufficiency (EPI)

NOT RECOMMENDED IN CASE OF

Pregnancy, lactation, growth • Chronic Kidney Disease • Heart disease (where sodium restriction is required) • Concurrent use of urine-acidifying drugs



URINE DILUTION

Diluting urine decreases the urinary concentrations of struvite and calcium oxalate crystals. Greater urinary volumes also ensure regular bladder wash-out.



LOW RSS

Low RSS (Relative Super-saturation) diets encourage an undersaturated urinary environment, unfavourable to the development of struvite and calcium oxalate crystals.



HYDROLYSED PROTEIN

Hydrolysed protein with low molecular weight to help ensure very low allergenic potential.



SKIN BARRIER

A specially formulated complex of nutrients to support the skin's natural protective barrier role and for optimal skin health.

KEY VALUES	Per 100g as fed
Protein	20g
Fat content	15g
Carbohydrate	40.4g
NFE	44.9g
Dietary fibre	6.9g
Crude fibre	2.4g
Omega 6	3.48mg
Omega 3	0.87mg
EPA+DHA	0.36g
Calcium	0.51g
Phosphorus	0.5g
Sodium	1.3g
Potassium	0.8mg
Vitamin D3	90IU

Metabolisable energy*

371.6Kcal

*Calculated according to NRC2006.

COMPOSITION

Rice, hydrolysed soya protein isolate, animal fats, minerals, chicory pulp, vegetable fibre, soya oil, fish oil, fructo-oligo-saccharides, fatty acid salt, borage oil.

ADDITIVES (KG)**

Nutritional additives: Vitamin A: 28500IU, Vitamin D3: 800IU, E1 (Iron): 43mg, E2 (Iodine): 3.9mg, E4 (Copper): 15mg, E5 (Manganese): 57mg, E6 (Zinc): 205mg, E8 (Selenium): 0.25mg - Technological additives: Clinoptilolite of sedimentary origin: 10g. Preservatives - Antioxidants.

**Values reflect only levels added to the formula, not those naturally occurring in components of the diet.



S/O-Kcal Control

URINARY + SATIETY



Available in 3.5 and 9kg bags

RECOMMENDED DAILY INTAKE & FEEDING DURATION

ADULT DOG	TARGET BODY WEIGHT OF DOG	START		AFTER 4 WEEKS WITH NO WEIGHT LOSS	
		grams	cups	grams	cups
	2	44	4/8	37	4/8
	4	73	7/8	63	6/8
	6	99	1 1/8	85	1
	8	123	1 4/8	106	1 2/8
	10	146	1 6/8	125	1 4/8
	12	167	2	143	1 6/8
	14	188	2 2/8	161	1 7/8
	16	207	2 4/8	178	2 1/8
	18	227	2 6/8	194	2 2/8
	20	245	2 7/8	210	2 4/8
	25	290	3 4/8	249	3
	30	332	4	285	3 3/8
	35	373	4 4/8	320	3 6/8
	40	413	4 7/8	354	4 2/8
	45	451	5 3/8	386	4 5/8
	50	488	5 6/8	418	5
	60	559	6 5/8	479	5 6/8
	70	628	7 4/8	538	6 3/8
	80	694	8 2/8	595	7 1/8
	90	758	9	650	7 6/8

For nutritional management of dogs at risk of struvite stone recurrence and reduction of excess bodyweight: feed the diet up to 6 months and re-evaluate based on clinical assessment of the response. If a urinary tract infection is present S/O-Kcal Control Canine, combined with an antibacterial agent, should be fed for at least one month after a negative urine culture result has been obtained. For detailed guidance on weight reduction please see product information for Satiety Canine.

RECOMMENDATIONS: Target Weight should be determined according to Body Condition Score of the individual. The optimal weight loss rate is 1-3% bodyweight weekly. It is recommended to continue feeding the weight-loss diet once target weight is achieved. Energy intakes should be increased by 10% and Body Condition Score and weight monitored closely throughout the stabilisation period. Should the dog regain more than 5% of body weight, the daily ration should be decreased to weight loss levels. It is recommended to divide the daily intake into 2 meals.

RECOMMENDED FOR CASES OF
Urinary disorders: • Recurrent struvite and calcium oxalate urolithiasis • Bacterial cystitis • Dissolution of struvite uroliths. **In older dogs**, renal function should be checked before S/O-Kcal Control Canine is recommended.
Weight management: Obesity • Diabetes mellitus associated with obesity • Hyperlipidaemia associated with obesity
NOT RECOMMENDED IN CASE OF
Pregnancy, lactation, growth • Chronic Kidney Disease • Heart disease (where sodium restriction is required) • Concurrent use of urine-acidifying drugs • Conditions where high fibre content is not recommended



SATIETOGENIC EFFECT
Contains a special blend of fibres which have a satiating effect on dogs.
HIGH PROTEIN
A high protein content (111 g/1000 kcal ME) helps maintain muscle mass throughout the weight loss period.
URINE DILUTION
Urine dilution makes the urine less liable to form struvite and calcium oxalate stones.
LOW RSS
Helps lower the concentration of ions contributing to struvite and calcium oxalate crystal formation.

KEY VALUES	Per 100g as fed
Protein	30g
Fat content	9.5g
Carbohydrate	16.9g
NFE	26.9g
Dietary fibre	26.7g
Crude fibre	16.7g
Omega 6	1.96mg
Omega 3	0.61mg
EPA+DHA	0.29g
Calcium	0.85g
Phosphorus	0.7g
Sodium	0.95g
L-Carnitine	30mg
Chondroitin sulphate + Glucosamine	100mg

Metabolisable energy* 269.9Kcal
*Calculated according to NRC2006.

COMPOSITION
Dehydrated poultry protein, cellulose powder, wheat gluten**, vegetable fibres, tapioca, wheat, hydrolysed animal proteins, chicory pulp, maize, animal fats, minerals, maize gluten, fish oil, psyllium husks and seeds, fatty acid salt, fructo-oligo-saccharides, soya oil, hydrolysed crustaceans (source of glucosamine), hydrolysed cartilage (source of chondroitin).
ADDITIVES (KG)**
Nutritional additives: Vitamin A: 19800IU, Vitamin D3: 1000IU, E1 (Iron): 40mg, E2 (Iodine): 4mg, E4 (Copper): 12mg, E5 (Manganese): 52mg, E6 (Zinc): 154mg, E8 (Selenium): 0.07mg - Preservatives - Antioxidants.
**Values reflect only levels added to the formula, not those naturally occurring in components of the diet.

[S/O] INDEX This product creates a urinary environment unfavourable to the formation of struvite and calcium oxalate stones.



WWW.ROYALCANIN.COM/UK

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