

URINARY S/O



Available in 2 kg, 7.5 kg, 13 kg bags

RECOMMENDED DAILY INTAKE & FEEDING DURATION

ADULT DOG	DOG'S WEIGHT (kg)	BODY CONDITION					
		THIN		NORMAL		OVERWEIGHT	
		grams	cups	grams	cups	grams	cups
	2	54	5/8	48	4/8	41	4/8
	4	91	1	80	7/8	69	6/8
	6	123	1 + 3/8	109	1 + 2/8	94	1 + 1/8
	8	153	1 + 6/8	135	1 + 5/8	116	1 + 3/8
	10	181	2 + 1/8	159	1 + 7/8	138	1 + 5/8
	15	245	2 + 7/8	216	2 + 4/8	187	2 + 1/8
	20	305	3 + 4/8	268	3 + 1/8	232	2 + 5/8
	25	360	4 + 1/8	317	3 + 5/8	274	3 + 1/8
	30	413	4 + 6/8	363	4 + 2/8	314	3 + 5/8
	35	463	5 + 3/8	408	4 + 6/8	352	4 + 1/8
	40	512	5 + 7/8	451	5 + 2/8	389	4 + 4/8
	45	560	6 + 4/8	492	5 + 6/8	425	4 + 7/8
	50	606	7	533	6 + 1/8	460	5 + 3/8
	55	650	7 + 4/8	572	6 + 5/8	494	5 + 6/8
	60	694	8	611	7 + 1/8	528	6 + 1/8
	70	779	9	686	8	592	6 + 7/8
	80	862	10	758	8 + 6/8	655	7 + 5/8

Urinary S/O is a complete dietetic feed for dogs, formulated to dissolve struvite stones and reducing their recurrence through its urine acidifying properties, its low level of magnesium and its restricted level of protein but of high quality.

RECOMMENDATIONS: It is recommended that a veterinarian's opinion be sought before use. Feed Urinary S/O for 5 to 12 weeks for the dissolution of struvite stones and up to 6 months for the reduction of struvite stone recurrence. Then the dog should be re-evaluated regularly by the veterinarian to assess the relevance of a life long recommendation. Water should be available at all times.

NOTE: in older dogs, the use of Urinary S/O Ageing* is recommended and renal function should be checked before the advise of a new diet. It is recommended to divide the daily intake into 2 meals.

LOWER URINARY TRACT DISEASE



RECOMMENDED FOR CASES OF

- Struvite uroliths: dissolution and management of recurrence
- Calcium oxalate uroliths: management of recurrence
- Bacterial cystitis: management of secondary struvite crystalluria (in association with adequate antibiotherapy)

NOT RECOMMENDED IN CASE OF

- Chronic Kidney Disease (CKD)
- Heart disease (when sodium restriction is sought)
- Concurrent use of urine-acidifying drugs
- Growth, gestation/lactation



STRUVITE DISSOLUTION

Helps dissolve all types of struvite stones.



LOW RSS

Helps lower the concentration of ions contributing to crystal formation.



URINE DILUTION

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



LOW MAGNESIUM

Reduced level of magnesium, a natural component of struvite crystals.

S/O® INDEX This product creates an unfavorable environment to creation of oxalate and struvite uroliths in the urine.

KEY VALUES

	Per 1000 kcal	Per 100g as fed
Protein	46.38 g	18 g
Fat content	43.8 g	17 g
Carbohydrate	120.85 g	46.9 g
Crude fibre	5.67 g	2.2 g
Dietary fibre	14.69 g	5.7 g
Calcium	1.29 g	0.5 g
Phosphorus	1.29 g	0.5 g
Potassium	2.06 g	0.8 g
Sodium	2.83 g	1.1 g
Chloride	5.51 g	2.14 g
Magnesium	0.1 g	0.04 g
Copper	3.86 mg	1.5 mg
Zinc	43.8 mg	17 mg
Taurine	0.54 g	0.21 g
Vitamin A	4380.31 IU	1700 IU
Vitamin E	157.18 mg	61 mg
Omega 6	9.25 g	3.59 g
Omega 3	1.67 g	0.63 g
EPA + DHA	0.54 g	0.21 g
Metabolisable energy*	388	

*Calculated according to NRC2006

COMPOSITION

Maize flour, rice, animal fats, dehydrated poultry protein, maize gluten, minerals, hydrolysed animal proteins, vegetable fibres, soya oil, fish oil, fructo-oligo-saccharides, mono - and diglycerides of palmitic and stearic acids esterified with citric acid, marigold extract (source of lutein). Protein sources: dehydrated poultry protein, hydrolysed animal proteins.

ADDITIVES (KG)**

Nutritional additives: Vitamin A: 15500 IU, Vitamin D3: 1000 IU, E1 (Iron): 44 mg, E2 (Iodine): 4.4 mg, E4 (Copper): 13 mg, E5 (Manganese): 57 mg, E6 (Zinc): 147 mg, E8 (Selenium): 0.06 mg, Sulphur: 0.5%, Urine acidifying substances: calcium sulfate (0.88%). Preservatives - Antioxidants.

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

