



ADULT & MATURE SENSIBLE RENAL

Special care diet pet food

Nutraceutical program ocean fish planned

Field: Dietetic feeding intended for specific nutritional purposes	Parnut: It is recommended to dogs with adverse food reactions and suffering from chronic kidney disease	Clinical disorders: - AFR (food allergies) - CKD (chronic kidney disease)	Category: Special care	Size: all breeds	Age: >8/12/18 months >7 years	ACTI PLUS LOW URINARY pH
		Suspected AFR	GEMMA DIET DRY FOOD (1 animal protein source - diversified vegetable protein sources)			
		Is there a nutritional history? Have patch tests been done?	YES			✓
		Is the dog sensitive and prone to other disorders?	YES (AFR e CKD)	ADULT & MATURE SENSIBLE RENAL Special care diet pet food		✓
			YES (CKD)	ADULT & MATURE SENSIBLE RENAL Special care diet pet food		✓
			Maintenance of health conditions and targeted nutrition			
		Support of renal function in case of Chronic Renal Insufficiency (CKD)				
		AFR diagnosis confirmation				
		Long-term management: balanced and complete food meeting specific requirements	Nutritional specificities meeting many requirements: age - physio-pathological conditions			✓



RECOMMENDED

- Dogs with kidney sensitiveness/proneness: reduction of renal function (IRIS stage 1-3); polyuria, polydipsia, lack of appetite, lethargy
- Dogs prone to struvite stones
- Adverse food reactions (AFR) to animal proteins: elimination diet



NOT RECOMMENDED

- Growing puppies, pregnant or lactating bitches
- Dogs suffering severe metabolic acidosis
- Allergic reactions to: fish, vegetable protein sources (wheat, maize, rice)



ADDITIONAL INFO

- It is recommended to split the daily suggested ration in several small meals to keep the acid-base balance
- It contains fish oil to improve the renal function and slow down progression of kidney diseases

ADULT & MATURE SENSIBLE RENAL

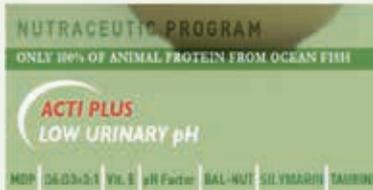
Special care diet pet food

Nutraceutical program ocean fish planned



NUTRACEUTIC KEY FACTORS

ACHIEVED BENEFITS



MDP Fish	Exclusive	- Mono protein food avoiding most common food allergens
$\Omega_6 : \Omega_3 < 3:1$	Optimal ratio	- It reduces renal hypertension and improves renal blood flow - It improves filtration index
Vit. E 500 mg/kg	Specific	- It protects against organic decay depending on the oxidative stress of kidneys
pH Factor 0,85%	Calibrated	- It reduces urinary pH to counteract the struvite stone formation
BAL-NUT Pr18 - P 0,4	Balanced	- Phosphorus and protein restriction to slow down the renal damage progression
Silymarin* 1.300 mg/kg	High and specific	- Reno-protective effect against nephro-toxic agents
Taurine 1.500 mg/kg	High	- It maintains the heart function in dogs undergoing protein restriction

*Milk thistle extract natural source of silymarin.

COMPOSITION

ADULT & MATURE SENSIBLE RENAL

Complete dietetic pet food for dogs, suitable for the reduction of food intolerances to animal proteins having terrestrial origin and to support renal function in case of chronic renal insufficiency. Maize, wheat middlings, soya meal, oils and fats, husked rice, fish meal (5%), dried beet pulp, hydrolysed fish proteins, brewers' yeast, calcium sulphate (0,85%), fructo-oligosaccharides.

ADDITIVES PER kg

Nutritional additives:	
Vitamin A	18.000 I.U.
Vitamin D3	1.000 I.U.
Vitamin E (all-rac-alpha-tocopheryl acetate)	500,00 mg
Cupric sulphate, pentahydrate	60,00 mg
Zinc oxide	110,00 mg
Ferrous carbonate	230,00 mg
Calcium iodated anhydrous	2,80 mg
Manganous oxide	40,00 mg
Sodium selenite	0,40 mg
Taurine	1.500,00 mg
Technological additives: antioxidants (EC)	
Sensory additives:	
Natural botanically defined products	
Carduus Marianus L.: extract	1.600,00 mg

ANALYTICAL CONSTITUENTS

Crude protein	18,00%
Crude fibres	3,60%
Crude oils and fats	14,00%
Crude ash	5,00%
Calcium	0,50%
Phosphorus	0,40%
Potassium	0,40%
Sodium	0,20%
Omega 6	min. 2,20%
Omega 3	min. 0,90%

PACKAGES

800g e	3kg e	12,5kg
--------	-------	--------

DAILY FEEDING AMOUNTS

Adult dog's weight	ADULT OBESE >8-12-18 months/7 years	MATURE >7 years
1 - 3kg	30 - 70g	30 - 60g
5 - 8kg	105 - 145g	90 - 130g
10 - 20kg	175 - 290g	150 - 255g
30 - 35kg	395 - 440g	340 - 385g
45 - 55kg	535 - 620g	465 - 540g
65 - 75kg	700 - 780g	610 - 680g