



BIRDS



Flamingo floating feed maintenance

Feed number: 3936

Suitable for: Flamingos

YOUR BENEFITS

- ◇ Due to the extrusion process this feed has got good floating properties which allows species-appropriate feeding in the water
- ◇ Especially small extrudate for near natural feeding
- ◇ Without sprayed fat coating to prevent fat release into the water
- ◇ Needs-based supplementation with vitamins and trace elements
- ◇ High-quality animal and vegetable sources of protein
- ◇ Contains canthaxanthin (38 mg/kg)
- ◇ Without any soybean and palmoil products



1 cm
extrudate, small

Full-scale picture of the feed
Colours may be different from the product

TYPE OF FEED, FORM, DELIVERY QUANTITY

- ◇ Complete feed
- ◇ Form: extrudate, small
- ◇ Delivery quantity: 12.5 kg paper bag
pallets of 375 kg
- ◇ Product number: 3936.ES.S12
- ◇ Storage: dry (<75% humidity), dark (no direct sunlight) and cool (10-25°C).
Temperature fluctuations of > 10°C should be avoided. Always re-
move plastic film around pallets immediately after delivery



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FEED SPECIFICATIONS

Major nutrients (%)

Dry matter	88
Crude protein	20
Crude fat	3
Crude fiber	6
Crude ash	7
NFE	52
NDF	13
ADF	8
Starch	37
Sugar	3

Energy (MJ/kg)

GE	16.3
ME	10.7

Macrominerals (%)

Calcium	1.4
Phosphorus	0.8
Magnesium	0.2
Sodium	0.6
Potassium	0.8
Chlorine	1.0

Trace elements (mg/kg)

Iron	250
Zinc	74
Copper	16
Iodine	1.1
Manganese	63
Selenium	0.6
Cobalt	0.4

Vitamins (added, mg/kg)

Vitamin A (IU/KG)	7000
Vitamin D3 (IU/KG)	2620
Vitamin E	180
Vitamin K3	2
Vitamin B1	13
Vitamin B2	15
Vitamin B6	10
Vitamin B12	0.02
Nicotinic acid	45
Pantothenic acid	16
Folic acid	2
Biotin	0.2
Choline	840
Vitamin C	130

Amino acids (%)

Arginine	1.15
Lysine	1.56
Methionine	1
Methionine + Cystine	1.35
Tryptophan	0.21
Threonine	0.77

Ingredients

Corn (NGMO), wheat, fish meal, lucerne flour, beet pulp, sunflower extraction meal (NGMO), minerals, vitamins, amino acids, canthaxanthin

Remarks

- ◇ Given values are calculated averages in air-dry feed.
- ◇ Energy values calculated according to Kamphues et al. 2014. GE=gross energy, ME=metabolisable energy.
- ◇ Trace elements: calculated total content. Vitamin declaration: vitamins added before production. Estimated total vitamin content for ration calculations on request.
- ◇ Nutrients are subject to natural variation of the raw materials and their production process.

OUR FEED RECOMMENDATION

- ◇ Feed several times a day in portions that can be fed by the animals within a short period of time to avoid sinking of the extrudates
- ◇ Administer the feed directly in the pond or in a large pool of water. Rations should be adjusted to the reproductive status and the loss caused by other animals feeding from the same feed, such as ducks.
- ◇ Benchmark for pink flamingos: about 200g per animal per day (may vary greatly according to season and husbandry conditions)

It is recommended to use the pellet in an enriched feeding management that maximizes the animals' feeding time

Sources:

Dierenfeld, E.S. & McDonald D.L., (2005). Chapter 5 – Nutrition, Flamingo Husbandry Guidelines, ed. by Brown, C. (AZA) und King, C. (EAZA) Kamphues, J. et al. (2014). Supplemente zu Vorlesungen und Übungen in der Tierernährung, 12. Auflage, M.&H. Schaper, Hannover, pp 20-26 National Research Council (1994). Nutrient Requirements of Poultry, 9th rev. edition, National Academies Press, Washington D.C.