



BIRDS



Flamingo floating feed breeding

Feed number: 3930

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
- ◇ Vitamin and calcium supplementation for increased demand during the breeding season
- ◇ High-quality animal and vegetable sources of protein
- ◇ Contains canthaxanthin for a natural plumage color (40 mg/kg)
- ◇ Without any soybean and palmoil products



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: 3930.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	30
Crude fat	4
Crude fiber	6
Crude ash	10
NFE	38
NDF	13
ADF	8
Starch	25
Sugar	3

Energy (MJ/kg)

GE	16.6
ME	10.6

Macrominerals (%)

Calcium	2.3
Phosphorus	1.1
Magnesium	0.2
Sodium	0.7
Potassium	0.9
Chlorine	1.2

Trace elements (mg/kg)

Iron	300
Zinc	92
Copper	17
Iodine	1.1
Manganese	72
Selenium	0.8
Cobalt	0.7

Vitamins (added, mg/kg)

Vitamin A (IU/KG)	7700
Vitamin D3 (IU/KG)	2620
Vitamin E	200
Vitamin K3	2.0
Vitamin B1	15
Vitamin B2	17
Vitamin B6	11
Vitamin B12	0.02
Nicotinic acid	55
Pantothenic acid	18
Folic acid	2.2
Biotin	0.2
Choline	900
Vitamin C	150

Amino acids (%)

Arginine	1.6
Lysine	2.11
Methionine	1.3
Methionine + Cystine	1.78
Tryptophan	0.32
Threonine	1.13

Ingredients

Fish meal, corn (NGMO), wheat, rapeseed extraction meal (NGMO), lucerne, corn gluten, sunflower extraction meal, 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.
- ◇ The breeding feed can be used for the whole population to stimulate the courtship, during the laying phase and in the first phase of the chick rearing. Subsequently, a switch to 3936 Flamingo maintenance is recommended. Ideally, the breeding feed is only used for a total of 3-4 months per year.
- ◇ Benchmark for pink flamingos: 200g / 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.