



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



Flamingo

floating feed maintenance

Feed number: 3936

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)

Sources:

Dierenfeld, E.S. & McDonald D.L., (2005). Chapter 5 – Nutrition, Flamingo Husbandry Guidelines, ed. by Brown, C. (AZA) and King, C. (EAZA)
Kamphues, J. et al. (2014). Supplemente zu Vortlesungen 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.