

PRIMATES



Primates extrudate

Feed number:

3446

Suitable for:

Primates, especially omnivorous species

YOUR BENEFITS

- ♦ The feed is suitable for supplementing the daily ration for a balanced nutrient supply
- ♦ Supplemented with vitamin C for sufficient dietary supply
- ♦ Contains carob (3.8%)
- ♦ Prebiotic ingredients (0.2%)
- Contains taurine (0.09%)
- ♦ High digestibility and better palatability thanks to the process of extrusion
- ♦ Formula without wheat products, suitable for gluten-sensitive animals

We are happy to work with you to create an individual feeding recommendation



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

TYPE OF FEED, FORM, DELIVERY QUANTITY

- ♦ Supplementary feed
- ♦ Form: extrudate, medium
- ♦ Delivery quantity: 12.5 kg paper bag pallets of 375 kg
- ♦ Product number: 3446.EM.S12
- ♦ Storage:

dry (<75% humidity), dark (no direct sunlight) and cool (10-25°C). Temperature fluctuations of > 10°C should be avoided. Always remove plastic film around pallets immediately after delivery

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Feed number: 3446

FEED SPECIFICATIONS

Major nutrients (%)

Dry matter
Crude protein
Crude fat
Crude fiber
Crude ash
NFE
NDF
ADF
Starch
Sugar

Energy (MJ/kg)

Macrominerals (%)

Calcium
Phosphorus
Magnesium
Sodium
Potassium
Chlorine

Trace	elements	(mg/kg)
Iron		330

Iron Zinc Copper lodine

90

23

7

5

8

47

9.5

57

25

5.3

1.4

0.99

0.23

0.39

0.6

0.42

Manganese Selenium Cobalt

Vitamins (added, mg/kg)

Vitamin A (IU/KG)	27000
Vitamin D3 (IU/KG)	6700
Vitamin E	220
Vitamin K3	12
Vitamin B1	21
Vitamin B2	22
Vitamin B6	27
Vitamin B12	0.2
Nicotinic acid	113
Pantothenic acid	83
Folic acid	25
Biotin	0.7
Choline	1160
Vitamin C	900

Amino acids (%)

Arginine	1.35
Lysine	1.36
Methionine	0.56
Methionine + Cystine	0.93
Tryptophan	0.26
Threonine	0.95

Ingredients

145

27

0.9

40

05

02

Corn (NGMO), soybean meal (NGMO), potato protein, linseed cake, corn gluten meal (NGMO), poultry meat meal, rice, cellulose, soybean oil (NGMO), carob, corn starch, maltodextrin, sucrose, mineral and vitamin premixes, amino acids, prebiotics

Remarks

- Given values are calculated averages in air-dry feed.
- ٥ Energy values calculated according to Kamphues et al. 2014. GE=gross energy, ME=metabolisable energy.
- ME calculated according to modified Atwater factors (3.5/8.5/3.5)
- Trace elements: calculated total content. Vitamin declaration: vitamins added before production. Estimated total vitamin content for ration calculations on request
- 0 Nutrients are subject to natural variation of the raw materials and their production process.

OUR FEED RECOMMENDATION

- Ideal for supplementing the basic diet when feeding with fresh feed
- Addition of vegetables and animal products individually according to the species
- Daily feed requirement: depending on the species, approximately 1-3% of body weight (as dry matter) whereof 50% \diamond should be provided as extrudate
- The amount of feed should be limited within the daily ration; if possible offer the daily ration divided into two or more ٥ meals
- ♦ Always provide free access to fresh drinking water.

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

Astuti, D.A. et al. (2009). Nutrient Intake and Digestibility of Cynomolgus Monkey (Macaca fascicularis) Fed with High Soluble Carbohydrate Diet : A Prelimi-

Actual, D.A. et al. (2007). Notifield intake and Digestificity of Cytohologis Monkey (Macual ascicularis) fed with high Soluble Carbonydrate Diet -nany Study. HAYATI Journal of Bioscience, p 147–150. 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 (2003). Nutrient Requirements of Nonhuman Primates. Second revised edition, The National Academies Press, Wash USA

Popovich, D.G. and Dierenfeld, E.S. (1997). Gorilla Nutrition. In: management of Gorillas in captivity: Husbandry J. and Wharton, D., Eds. American Association of Zoos and Aquariums. Schmidt, D. (2004). Orangutan Husbandry Manual – Nutrition Chapter, from <u>Nutri</u>

For your order:

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