



PRIMATES



Leaf Eating Primates

Feed number: 3491

Suitable for: Primates, mostly folivores
e.g. Lemurs and Colobus monkeys

YOUR BENEFITS

- ◇ Feed rich in fibers and structure to supplement the daily ration for a balanced supply of vitamins and nutrients
- ◇ Iron content of approx. 250 ppm; each batch is analyzed for its iron content
- ◇ Moderate vitamin C and iron content for sensitive species
- ◇ Low starch and sugar content
- ◇ Prebiotic ingredients (0.19%)
- ◇ Without soy protein

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: pellet 4-5 mm
- ◇ Delivery quantity: 25 kg paper bag
pallets of 600 kg
- ◇ Product number: 3491.PS.S25
- ◇ 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	90
Crude protein	18.5
Crude fat	6.5
Crude fiber	17.5
Crude ash	8.5
NFE	39
NDF	34
ADF	21
Starch	9
Sugar	4.5

Energy (MJ/kg)

GE	17.3
ME	10.7

Macrominerals (%)

Calcium	1.2
Phosphorus	0.7
Magnesium	0.4
Sodium	0.4
Potassium	1.3
Chlorine	0.8

Trace elements (mg/kg)

Iron	250
Zinc	125
Copper	27
Iodine	1.8
Manganese	100
Selenium	0.75
Cobalt	0.4

Vitamins (added, mg/kg)

Vitamin A (IU/KG)	27000
Vitamin D3 (IU/KG)	6750
Vitamin E	220
Vitamin K3	12
Vitamin B1	20
Vitamin B2	21
Vitamin B6	27
Vitamin B12	0.2
Nicotinic acid	112
Pantothenic acid	83
Folic acid	25
Biotin	0.7
Choline	1000
Vitamin C	396

Amino acids (%)

Arginine	1.1
Lysine	1.1
Methionine	0.5
Methionine + Cystine	0.8
Tryptophan	0.2
Threonine	0.8

Ingredients

Lucerne meal, sunflower cake, wheat bran, rapeseed cake, oatbran, rapeseed meal, straw meal, corn (NGMO), grape pomace, linseed products, potato protein, apple pomace, soybean oil (NGMO), cellulose, minerals, vitamin and trace element premixes, amino acids, dextrose, prebiotics

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.
- ◇ 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.
- ◇ Nutrients are subject to natural variation of the raw materials and their production process.

OUR FEED RECOMMENDATION

- ◇ The feed is suitable for a supplementation of the daily ration of fresh vegetables, leaves etc.
- ◇ Daily feeding requirements: about 2-3% of body weight (as dry matter), whereof 60% should be provided as pellets.
- ◇ 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:

Edwards, M.S. (1997). Nutrition Advisory Group Handbook. Fact Sheet 007, Leaf-eating Primates: Nutrition and Dietary Husbandry.
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, Washington D.C., USA