

ELEPHANTS PELLETED DIET



Ref. 300019

Last update 21/09/2023

Description & Benefits

Complementary pelleted feed for African and Asian elephants.

Composed of raw materials rich in fibre. Enriched with vitamins and minerals.

A mixture of natural vitamin E (D-alpha tocopherol), polyphenols and and tocopherols to optimise the absorption of vitamin E and prevent a deficiency.



Feeding Instructions

This feed is a supplement to the forage ration (hay, alfalfa, leaves)

We recommend a minimum of 1.5 to 3 kg of pellets per elephant per day.

The ration should take into account the level of exercise of the animal and its physiological stage.

Keep clean water available, renewed regularly.



Composition

Alfalfa, wheat straw, beet pulp, wheat bran, oats, wood flour, barley rootlets, linseed, chicory pulp, sodium bicarbonate, dicalcium phosphate, yeast, natural vitamin E, polyphenols and tocopherols extract, minerals and vitamins mix, fenugreek, antifungal preservative.

Format & conservation

Bag of 20 kg

Pellets

Store away from light, in a cool and dry place.

FOOD FOR ELEPHANTS

ELEPHANTS PELLETED DIET



Analysis

KEY NUTRIENTS

Crude protein	10.70 %
Crude fat	3.10 %
Crude fibre	23.40 %
Crude ash	9.60 %
Moisture	9 %
NDF	46.80 %
ADF	28.90 %
ADL	6.10 %
Starch	6.40 %
NFE	44.10 %

MINERALS

Calcium	1.60 %
Phosphorus	0.50 %
Sodium	0.57 %
Potassium	1.09 %
Magnesium	0.16 %

TRACE ELEMENTS

Iron	214 mg/kg
Copper	44 mg/kg
Manganese	139 mg/kg
Zinc	176 mg/kg
Cobalt	1.50 mg/kg
Iodine	1.20 mg/kg
Selenium	0.90 mg/kg

AMINO ACIDS

Arginine	4.20 g/kg
Lysine	4.30 g/kg
Methionine	1.40 g/kg
Cystine	1.50 g/kg
Tryptophan	1.20 g/kg
Threonine	3.50 g/kg

VITAMINS¹

Vitamin A	16800 UI
Vitamin D3	3150 UI
Vitamin-E (α-tocopherol acetate)	240 mg/kg
Vitamin E natural (D-α tocopherol)	3500 mg/kg
Menadione (K3)	50 mg/kg
Thiamin (B1)	28 mg/kg
Riboflavin (B2)	12 mg/kg
Nicotinic acid (B3)	50 mg/kg
Pantothenic acid (B5)	25 mg/kg
Pyridoxine (B6)	10 mg/kg
Biotin B8	0.30 mg/kg
Folic acid (B9)	6.40 mg/kg
Cobalamin (B12)	0.05 mg/kg

ENERGY

Gross energy	15.90 MJ/kg
Metabolisable energy ²	8.90 MJ/kg

Hereabove values correspond to calculated average values. These values may vary due to the natural variability of raw materials and manufacturing.

1 : Values for vitamins correspond to added quantities during manufacturing.

2 : Metabolisable energy for ruminants according to the INRA 2018 system.