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## ELEPHANT PELLETS

COMPLEMENTARY FEED FOR ELEPHANTS AND OTHER PACHYDERMS (exempt black rhinos)

Roughage is the main constituent of the food ration for elephants, rhinos and other pachyderms. The Elephant Pellets has been developed to cover nutritional needs in terms of vitamins, trace elements and minerals.

- A balanced pattern of vitamins and minerals for good health
- High amount of Crude Fibre, NDF, ADF and ADL
- Low in starch
- Linseed (flaxseed) is used as a natural source of alpha-linolenic acid. Rich in polyunsaturated fats (linoleic acid and alpha linolenic acid). These contribute to a healthy skin and coat
- High amount of Calcium to contributes to a healthy bone development.
- With mäerl (limestone of algae)
- Good available source of Calcium
- helps in reducing fluctuations in pH in stomach
- High amount of Biotin
- With organic bound zinc, manganese and copper to support locomotion, skin and hair, immunity and reproduction

Recommended daily feed intake: 1 kg per 1000 kg body weight

### Composition:

maizeglutenfeed, linseed expeller, wheat middlings, calcium carbonate, alfalfa, beet pulp dried, sunflower seed extracted, cane molasses, maize, sodium chloride, miscanthus giganteus, wheat, monocalcium phosphate, linseed, mäerl, sodium bicarbonate, soybean oil, magnesium oxide.

### Analytical constituents:

Crude Protein	14,0	%
Crude Fat	4,5	%
Crude Fibre	11,0	%
Crude Ash	24,5	%
Starch	9,5	%
Sugar	6,2	%
NDF	24,0	%
ADF	12,5	%
ADL	2,0	%
Hemicellulose	12,3	%
Cellulose	10,0	%
Lysine	0,5	%
Methionine	0,2	%
Methionine+Cystine	0,5	%
Threonine	0,5	%
Tryptophane	0,2	%

Calcium	5,5	%
Phosphorus	1,0	%
Magnesium	0,7	%
Sodium	1,5	%
Potassium	1,2	%
Linoleic acid (Omega 6 fatty acid)	0,9	%
Omega-3 fatty acid (ALA)	1,0	%
Iron, total content	311	mg
Manganese, total content	135	mg
Zinc, total content	148	mg
Copper, total content	36	mg
Cobalt, total content	0,5	mg
Iodine, total content	1,7	mg
Selenium, total content	0,5	mg

**Calculated values (/kg):**

GE (Energy)	13.0	MJ
ME (Energy)	9.9	MJ

**Nutritional additives (/kg):**

3a672a Vitamin A	30000	IU
3a671 Vitamin D3	6500	IU
3a700 Vitamin E (all-rac-alfa-tocopheryl acetate)	750	IU
3a711 Vitamin K3	4	mg
3a821 Vitamine B1 (Thiamine Mononitrate)	10	mg
Vitamin B2 (Riboflavine)	8	mg
3a831 Vitamin B6 (Pyridoxine)	3	mg
3a315 Niacinamide	30	mg
3a841 Calcium-D-pantenate	32	mg
Vitamin B12	60	µg
3a316 Folic acid	6	mg
3a890 Choline chloride	186	mg
3a925 Betaine hydrochloride	51	mg
3a880 Biotin	5000	µg
3b405 Copper (Copper(II)sulfate pentahydrate)	15	mg
3b406 Copper (Copper(II)chelate from aminoacids hydrate)	10	mg
3b103 Iron (Iron(II)sulphate monohydrate)	30	mg
3b502 Manganese (Manganese(II)oxide)	20	mg
3b503 Manganese (Manganese(II)sulphate monohydrate)	29	mg
3b504 Manganese (Manganese chelate of aminoacid hydrate)	50	mg
3b606 Zinc (Zinc chelate from aminoacid hydrate)	50	mg
3b605 Zinc (Zinc sulphate monohydrate)	60	mg
3b304 Cobalt (Coated granulated cobalt (II) carbonate)	0,2	mg
3b201 Iodine (Potassium iodine)	1,2	mg
3b801 Selenium (Sodium selenite)	0,2	mg
3b815 Selenium (L-selenomethionine)	0,1	mg
3b812 Selenium (Selenomethionine S. cerevisiae CNCM I-3399)	0,2	mg

Feeding advice: To provide besides roughage like hay. Provide per 1000 kg body weight 1 kg of these pellets.