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## ELEPHANT BAR

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 Bar 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 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: To provide besides roughage like hay.

3 bars per 1000 kg Bodyweight per day = 500 grams

### Composition:

wheat middlings, calcium carbonate, beet pulp dried, linseed expeller, alfalfa, cane molasses, oat hulls, sodium chloride, monocalcium phosphate, maize, miscanthus giganteus, mäerl, wheat, linseed, sodium bicarbonate, magnesium oxide.

### Analytical constituents:

Crude Protein	9,0	%
Crude Fat	2,5	%
Crude Fibre	9,4	%
Crude Ash	35,3	%
Starch	9,0	%
Sugar	7,5	%
NDF	20,0	%
ADF	10,5	%
ADL	1,8	%
Hemicellulose	9,8	%
Cellulose	8,9	%
Lysine	0,4	%
Methionine	0,2	%

Methionine+Cystine	0,3	%
Threonine	0,3	%
Tryptophane	0,1	%
Calcium	8,5	%
Phosphorus	1,2	%
Magnesium	1,0	%
Sodium	2,0	%
Potassium	1,1	%
Linoleic acid (Omega 6 fatty acid)	0,5	%
Omega-3 fatty acid (ALA)	0,7	%
Iron, total content	375	mg
Manganese, total content	236	mg
Zinc, total content	247	mg
Copper, total content	60	mg
Cobalt, total content	0,7	mg
Iodine, total content	3,1	mg
Selenium, total content	1,0	mg

#### Calculated values (/kg):

GE (Energy)	10.7	MJ
ME (Energy)	8.2	MJ

#### Nutritional additives (/kg):

3a672a Vitamin A	60000	IU
3a671 Vitamin D3	13000	IU
3a700 Vitamin E (all-rac-alfa-tocopheryl acetate)	1500	IU
3a711 Vitamin K3	8	mg
3a821 Vitamine B1 (Thiamine Mononitrate)	21	mg
Vitamin B2 (Riboflavine)	16	mg
3a831 Vitamin B6 (Pyridoxine)	6	mg
3a315 Niacinamide	60	mg
3a841 Calcium-D-panthenate	64	mg
Vitamin B12	120	µg
3a316 Folic acid	11	mg
3a890 Choline chloride	371	mg
3a925 Betaine hydrochloride	102	mg
3a880 Biotin	10000	µg
3b405 Copper (Copper(II)sulfate pentahydrate)	30	mg
3b406 Copper (Copper(II)chelate from aminoacids hydrate)	20	mg
3b103 Iron (Iron(II)sulphate monohydrate)	60	mg
3b502 Manganese (Manganese(II)oxide)	40	mg
3b503 Manganese (Manganese(II)sulphate monohydrate)	57	mg
3b504 Manganese (Manganese chelate of aminoacid hydrate)	100	mg
3b606 Zinc (Zinc chelate from aminoacid hydrate)	100	mg
3b605 Zinc (Zinc sulphate monohydrate)	120	mg
3b304 Cobalt (Coated granulated cobalt (II) carbonate)	0,4	mg
3b201 Iodine (Potassium iodine)	2,3	mg
3b801 Selenium (Sodium selenite)	0,4	mg
3b815 Selenium (L-selenomethionine)	0,1	mg
3b812 Selenium (Selenomethionine S. cerevisiae CNCM I-3399)	0,4	mg

Feeding advice: To provide besides roughage like hay. Provide per 1000 kg body weight 500 grams of this bar (is 3 slices).