



## Vitalize Low Carb Plus

### Special Feed

### Ergänzungsfuttermittel für Pferde

Vitalize Low Carb Plus is enriched with highly digestible crude fibre, the metabolism is relieved by the low sugar and starch content, the intestinal flora is optimally promoted by the crude fibre content. The energy that is usually obtained from cereals has been replaced here by fatty sunflower seeds and rice husk bran. In addition, high-protein alfalfa is added to supply the body with essential amino acids that also support the muscular system.

The addition of AO-Ferm™, a fermentation product of the *Aspergillus oryzae* fungus, has a prebiotic effect and can increase the digestibility of crude fibre and starch. The nutrients ingested in the feed can be better absorbed and used by the body. As a prebiotic, AO-Ferm™ is the food for living microorganisms in the horse's digestive tract. The growth and the multiplication of the good microbes in the intestine can be stimulated and an optimally utilised digestion of the nutrients can thus be guaranteed.

The natural composition and the addition of AO-Ferm™ can ensure an increased quality of life for your horse. The digestive system is relieved in a targeted manner and its function is strengthened. The muesli is enhanced and refined by cold-pressed milk thistle oil and the optimum ratio of minerals, vitamins and trace elements.

The benefits at a glance:

- grain-free, reduced sugar and starch
- ideal for feeding in the case of metabolic disorders, can be used as single crib feed
- with the prebiotic AO-Ferm™ for optimised nutrient absorption and more effective digestibility
- the high level of structure promotes mastication and the production of saliva and improves the gastrointestinal environment
- with high-quality vegetable fatty acids and high-protein alfalfa

### Recommended feeding:

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light to moderate work: 250 g - 400 g per 100 kg body weight per day

With smaller quantities, we recommend adding a mineral supplement.

**Composition:** 41,8 % Lucerne meal, 11,6 % Rice husk bran, 11,2 % Fruit (apple) pomace dried, 7,0 % Wheat bran, 6,1 % Alfalfa hay (dried), 4,0 % Linseed meal, 3,9 % Sunflower extraction meal, 2,5 % Lignocellulose, 2,3 % Sunflower seeds, 2,0 % Chopped carob, 1,8 % Sugar beet molasses, 1,7 % Carrots (dried), 1,5 % Calcium carbonate, 1,5 % Dried beet pulp (molassed), 1,4 % Milk thistle oil, 0,6 % Parsley stalks, 0,4 % Sodium chloride, 0,3 % Rosemary, 0,2 % Nettle leaves, 0,2 % Coriander, 0,2 % Peppermint, 0,2 % Basil, 0,1 % Artichoke, 0,1 % Dandelion, 0,1 % Garlic, 0,1 % Product from *Aspergillus oryzae*, high in protein, 0,1 % Hawthorn





leaves, 0,1 % Milk thistle herb, 0,1 % Ginkgo leaves

Digestible protein (dCP): 90,5 g/kg  
prececal digestible protein (pcvRp): 83,6 g/kg  
Digestible energy (MJ DE): 9,3 MJ DE/kg  
Metabolizable energy (MJ ME): 7,9 MJ ME/kg

**Analytical constituents and levels:** 13,00 % Crude protein, 5,70 % Raw fat, 21,1 % Crude fibre, 9,90 % Crude ash, 1,80 % Calcium, 0,45 % Phosphorus, 0,25 % Sodium, 0,22 % Magnesium, 2,60 % Starch, 6,00 % Sugar

**Additives per kg:** 8.300 I.E. Vitamin A (3a672a) <sup>NA</sup>, 800 I.E. Vitamin D3 (3a671) <sup>NA</sup>, 200,00 mg Vitamin E (3a700i) <sup>NA</sup>, 41,00 mg Vitamin C (3a312) <sup>NA</sup>, 8,00 mg Vitamin B1 (3a821) <sup>NA</sup>, 8,00 mg Vitamin B2 (3a825i) <sup>NA</sup>, 8,00 mg Vitamin B6 as pyridoxine hydrochloride (3a831) <sup>NA</sup>, 20,00 mg Niacin (3a314) <sup>NA</sup>, 16,00 mg Calcium D pantothenate (3a841) <sup>NA</sup>, 260,00 mcg Biotin (3a880) <sup>NA</sup>, 3,00 mg Folic acid (3a316) <sup>NA</sup>, 100,00 mg Choline chloride (3a890) <sup>NA</sup>, 85,00 mg Iron (3b103) (iron (II) sulphate, monohydrate) <sup>NA</sup>, 70,00 mg Manganese (3b502) (manganese (II) oxide) <sup>NA</sup>, 120,00 mg Zinc oxide (3b603) <sup>NA</sup>, 20,00 mg Copper (3b405) (copper (II) sulphate, pentahydrate) <sup>NA</sup>, 0,35 mg Selenium (3b801) (sodium selenite) <sup>NA</sup>, 0,85 mg Calcium iodate, anhydrous (3b202) <sup>NA</sup>, 335,00 mg Propionic acid (1k280), 324,00 mg Propionsäure aus Natriumpropionat (1k281) <sup>TA</sup>, 984,00 mg Propionsäure aus Calciumpropionat (1a282) <sup>TA</sup>

NA = Nutritional additives  
ZA = Zootechnical additives  
TA = Technological additives  
SA = Sensory additives

