



Vitalize Breeding Plus

Breeding Feed

Ergänzungsfuttermittel für Pferde

In particular in-foal mares and lactating ones as well as foals need high amounts of high-quality nutrients. The increased protein content of our Vitalize Breeding Plus and hydrothermally expanded grains ensure an optimal supply of the organism with important nutrients and energy. Vitamins, minerals and trace elements are tailored to the increased needs of horses at stud and ensure adequate care for your horse. The high-quality amino acids support the fertility and milk production of mares, the sperm production of the stallions, as well as regulated growth of the foals and weaners.

The addition of AO-Ferm™, a fermentation product of the *Aspergillus oryzae* fungus, has a prebiotic effect and is intended to 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 occur.

The combination of selected, high-quality raw materials in combination with the addition of AO-Ferm™ ensures optimal support for the mare in foal and prepares the best possible birth. The healthy, optimum development and care of the foal in the womb can be ensured. Vitalize Breeding Plus ensures high-performance broodmares, fertile stallions and a high level of vitality for foals and weaners.

The benefits at a glance:

- demand-optimised composition of high-quality proteins, vitamins, minerals & trace elements
- with the prebiotic AO-Ferm™ for optimised nutrient absorption & more effective digestibility
- balanced protein / energy ratio
- adjusted calcium / phosphorus ratio
- optimal supply of nutrients for mares, stallions, foals & young horses

Recommended feeding:

Feeding recommendation:

pregnant mares from 9th month: 300 g per 100 kg body weight per day

until 11th month: 500 g per 100 kg body weight per day

1st - 3rd lactation month: 500 g - 650 g per 100 kg body weight per day

With smaller quantities, we recommend adding a mineral supplement.

Foals should only be given the muesli from their 4th week of life.

Composition: 18,3 % Oats, 16,5 % Barley (flaked), 13,5 % Corn flakes, 11,1 % Wheat bran, 7,9 % Soybean extraction meal steam heated, 6,4 % Sugar beet molasses, 4,0 % Oat peel bran, 3,8 % Sunflower extraction meal, 3,8 % Linseed





meal, 3,0 % Peas (flaked), 2,9 % Dried beet pulp (molassed), 2,6 % Calcium carbonate, 2,1 % Lucerne meal, 0,8 % Dicalcium phosphate, 0,8 % Milk thistle oil, 0,8 % Corn, 0,5 % Sodium chloride, 0,5 % Barley, 0,1 % Product from *Aspergillus oryzae*, high in protein, 0,1 % Magnesium oxide

Digestible protein (dCP): 121,4 g/kg
prececal digestible protein (pcvRp): 96,5 g/kg
Digestible energy (MJ DE): 11,4 MJ DE/kg
Metabolizable energy (MJ ME): 10,0 MJ ME/kg

Analytical constituents and levels: 15,00 % Crude protein, 3,70 % Raw fat, 8,00 % Crude fibre, 8,00 % Crude ash, 1,50 % Calcium, 0,60 % Phosphorus, 0,25 % Sodium, 0,25 % Magnesium, 28,00 % Starch, 5,00 % Sugar

Additives per kg: 15.000 I.E. Vitamin A (3a672a) ^{NA}, 1.500 I.E. Vitamin D3 (3a671) ^{NA}, 300,00 mg Vitamin E (3a700i) ^{NA}, 60,00 mg Vitamin C (3a312) ^{NA}, 3,00 mg Vitamin B1 (3a821) ^{NA}, 4,00 mg Vitamin B2 (3a825i) ^{NA}, 2,00 mg Vitamin B6 as pyridoxine hydrochloride (3a831) ^{NA}, 30,00 mg Niacin (3a314) ^{NA}, 20,00 mg Calcium D pantothenate (3a841) ^{NA}, 600,00 mcg Biotin (3a880) ^{NA}, 3,00 mg Folic acid (3a316) ^{NA}, 100,00 mg Choline chloride (3a890) ^{NA}, 45,00 mg Iron (3b103) (iron (II) sulphate, monohydrate) ^{NA}, 75,00 mg Manganese (3b502) (manganese (II) oxide) ^{NA}, 115,00 mg Zinc oxide (3b603) ^{NA}, 20,00 mg Copper (3b405) (copper (II) sulphate, pentahydrate) ^{NA}, 0,45 mg Selenium (3b801) (sodium selenite) ^{NA}, 0,90 mg Calcium iodate, anhydrous (3b202) ^{NA}, 460,00 mg Diatomaceous (E 551c) ^{TA}, 502,00 mg Propionic acid (1k280), 486,00 mg Propionsäure aus Natriumpropionat (1k281) ^{TA}, 788,00 mg Propionsäure aus Calciumpropionat (1a282) ^{TA}

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

