



EMH Struktur Equichamp

Special Feed

Feed supplement for horses

With the special effect of live yeast

Yeast has been used for thousands of years in human nutrition. The probiotic effect is scientifically proven. In particular, *Saccharomyces cerevisiae* is, as a source of vitamins of the B-complex, of importance. Hardly anyone knows that these yeasts not only contain 20 amino acids which, for example, ensure supple and strong muscles, but also twelve bulk and trace elements. The live yeast Yea-Sacc® 1026 supports the biotic digestion in the caecum and colon. Here, nutrients are made easily available by forming increased numbers of bacteria, which stabilise the pH value. These bacteria use the available lactic acid and thereby prevent the hyperacidity of the digestive tract. By adding the yeast to the feed, bacteria, promoting fibre decomposition, are also supported. Recent studies show that by feeding live yeast, the gut flora is stimulated, thereby significantly raising the utilisation of essential active ingredients and minerals.

Rich in essential fatty acids

Important suppliers of energy, barley and maize flakes, as well as milk thistle oil, have a stimulating effect on the metabolism of the horse, without burdening the protein balance. Sunflower seeds provide structurally bound vegetable oils, lecithin and secondary plant substances. Struktur Equichamp offers a mixture of valuable ingredients which will contribute with their natural vitamins, minerals and unsaturated fatty acids essential to your horse's health maintenance.

Relief of the digestive tract

Particularly good results are also achieved with lean horses. By optimising the availability of nutrients with the yeast, the overall feed ration is nutritionally enhanced. Excessive hard feed rations can be avoided, and the digestive tract is relieved in two ways - by the smaller meal volume and by the positive effects of the yeast. The horse gains weight faster and, above all, does this in a gentle and controlled way. Many of our customers use Struktur Equichamp also for limited periods of time - in times of additional stress due to training or competition, typical colic months in winter, or as a targeted application to relieve the gut and prevent digestive disorders. A feeding period of approx. six weeks should be kept to achieve an optimal result. A continuous use of Struktur Equichamp is especially recommended for horses which are prone to colic. In practice, it has been found that nervous horses also benefit from being fed Struktur Equichamp. Satisfied customers report that their horses are much calmer and easier to handle. We attribute this to the improved availability of the nutrients due to the live yeast in the feed.

Optimal balance

Struktur Equichamp is carefully balanced with vitamins, minerals and trace elements which provides a fully balanced daily feed ration of only 1 kg per day.

The benefits at a glance:





- with life yeast Yea Sacc® 1026 to support digestion
- high vitamin B content
- supports weight gain in lean horses
- ideal for horses prone to colic and ulcers
- supports feed intake in stressful situations

Recommended feeding:

Feeding recommendation:

light to moderate work: approx. 200 g - 400 g per 100 kg body weight per day

With smaller quantities, we recommend adding a mineral supplement.

Composition: 23,7 % Barley (flaked), 19,4 % Corn flakes, 14,8 % Fruit (apple) pomace dried, 6,0 % Dried alfalfa (hay), 5,6 % Sugar beet molasses, 5,0 % Corn (broken), 4,2 % Milk thistle oil, 3,9 % Oat peel bran, 2,6 % Lucerne meal, 1,9 % Wheat bran, 1,9 % Chopped carob, 1,9 % Dried beet pulp (molassed), 1,6 % Sunflower seeds, 1,5 % Calcium carbonate, 1,2 % Carrots (dried), 0,9 % Dicalcium phosphate, 0,6 % Corn, 0,6 % Fermented plant extract (EMH), 0,6 % Sodium chloride, 0,4 % Barley, 0,2 % Magnesium oxide

Digestible protein (dCP): 58,1 g/kg
prececal digestible protein (pcvRp): 57,2 g/kg
Digestible energy (MJ DE): 12,1 MJ DE/kg
Metabolizable energy (MJ ME): 11,2 MJ ME/kg

Analytical constituents and levels: 8,90 % Crude protein, 7,30 % Raw fat, 9,60 % Crude fibre, 7,30 % Crude ash, 1,20 % Calcium, 0,45 % Phosphorus, 0,30 % Sodium, 0,20 % Magnesium, 25,90 % Starch, 7,50 % Sugar

Additives per kg: 16.000 I.E. Vitamin A (3a672a) ^{NA}, 1.600 I.E. Vitamin D3 (3a671) ^{NA}, 460,00 mg Vitamin E (3a700i) ^{NA}, 64,00 mg Vitamin C (3a312) ^{NA}, 3,00 mg Vitamin B1 (3a821) ^{NA}, 3,00 mg Vitamin B6 as pyridoxine hydrochloride (3a831) ^{NA}, 30,00 mcg Vitamin B12 (3a835), 625,00 mcg Biotin (3a880) ^{NA}, 30,00 mg Niacin (3a314) ^{NA}, 20,00 mg Calcium D pantothenate (3a841) ^{NA}, 3,00 mg Folic acid (3a316) ^{NA}, 105,00 mg Choline chloride (3a890) ^{NA}, 28,00 mg Iron (3b103) (iron (II) sulphate, monohydrate) ^{NA}, 85,00 mg Manganese (3b502) (manganese (II) oxide) ^{NA}, 135,00 mg Zinc oxide (3b603) ^{NA}, 22,00 mg Copper (3b405) (copper (II) sulphate, pentahydrate) ^{NA}, 0,50 mg Selenium (3b801) (sodium selenite) ^{NA}, 1,00 mg Calcium iodate, anhydrous (3b202) ^{NA}, 500,00 mg Diatomaceous (E 551c) ^{TA}, 2,00x10(9) KBE Saccharomyces cerevisiae CBS493.94 (4a1704) ^{ZA}, 5,00 mg Vitamin B2 (3a825i) ^{NA}, 335,00 mg Propionic acid (1k280), 324,00 mg Propionsäure aus Natriumpropionat (1k281) ^{TA}, 290,00 mg Propionsäure aus Calciumpropionat (1a282) ^{TA}

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

