



## EMH Structure grain-free

### Special Feed

### Feed supplement for horses and ponies

Structure Grain Free with highly digestible, intact crude fibre is designed for feeding metabolically compromised or sensitive horses. Due to the low starch and sugar content, it relieves the body's own metabolic processes; the high raw fibre content promotes a harmonious colonic flora. Sunflower seeds and rice husk bran provide essential fatty acids. Alfalfa is characterised by high-quality protein and is therefore ideal to provide the body with amino acids and support muscle growth. Tasty apple pomace provides highly valuable pectins. Structure Grain Free can contribute significantly to a better quality of life of your horse due to its natural ingredients. Thanks to the addition of EMH, digestion is even more optimally supported and, with regular feeding, an improved general condition and increased vitality can be expected.

The benefits at a glance:

- starch and sugar reduced
- ideal for horses with metabolic disorders as a single hard feed
- the high levels of structure and fibre increase mastication and the production of saliva, thereby improving the gastrointestinal environment
- lower volume of hard feed but, at the same time, with better digestibility and energy supply, which, in conjunction with sufficient roughage, protects the small sensitive stomach and the entire digestive system
- with high quality vegetable fatty acids

### Recommended feeding:

#### Feeding recommendation:

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:** 48,9 % Lucerne meal, 11,8 % Rice husk bran, 11,4 % Fruit (apple) pomace dried, 8,1 % Dried alfalfa (hay), 4,1 % Linseed meal, 3,0 % Chopped carob, 2,5 % Lignocellulose, 2,3 % Sunflower seeds, 1,7 % Milk thistle oil, 1,7 % Carrots (dried), 1,5 % Sugar beet molasses, 1,0 % Calcium carbonate, 0,6 % Fermented plant extract (EMH), 0,5 % Sodium chloride, 0,1 % Artichoke, 0,1 % Milk thistle herb, 0,1 % Ginkgo leaves, 0,1 % Dandelion, 0,1 % Hawthorn leaves

Digestible protein (dCP): 93,1 g/kg  
prececal digestible protein (pcvRp): 83,6 g/kg  
Digestible energy (MJ DE): 9,1 MJ DE/kg  
Metabolizable energy (MJ ME): 7,6 MJ ME/kg

**Analytical constituents and levels:** 13,20 % Crude protein, 5,80 % Raw fat, 22,30 % Crude fibre, 9,80 % Crude ash, 1,80 % Calcium, 0,40 % Phosphorus, 0,20 %





Magnesium, 0,25 % Natrium, 2,60 % Starch, 6,00 % Sugar

**Additives per kg:** 8.500 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>, 40,00 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>, 72,00 mg Manganese (3b502) (manganese (II) oxide) <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>, 120,00 mg Zinc oxide (3b603) <sup>NA</sup>, 335,00 mg Propionic acid (1k280), 324,00 mg Propionsäure aus Natriumpropionat (1k281) <sup>TA</sup>, 818,00 mg Propionsäure aus Calciumpropionat (1a282) <sup>TA</sup>

NA = Nutritional additives

ZA = Zootechnical additives

TA = Technological additives

SA = Sensory additives

