



## Senior Muesli grain free

### Pasze specjalne

Older horses with metabolic diseases such as Cushing's disease (ECS), EMS or laminitis make special demands on the daily supply. The storage capacity of nutrients is reduced, which can weaken the immune system and increase susceptibility to infections. The reduced enzyme production in the gastro-intestinal tract, as well as the decreasing intestinal motor function in the long digestive tract, also make optimal nutrient extraction difficult.

In order to specifically support older horses in maintaining body mass and building muscle, our Senior Muesli grain-free therefore contains easily digestible proteins and amino acids for a healthy muscle metabolism. An optimal protein/energy ratio and the high vitamin and mineral content ensure vitality. Milk thistle oil and the easily digestible rice bran have a stimulating effect on the metabolism and provide energy. In addition, the cold-pressed milk thistle oil contains a high proportion of omega-3 fatty acids and omega-6 fatty acids, for a healthy gastrointestinal tract.

A high proportion of structure- and vital substance-rich alfalfa and Timothy hay reliably promotes the muesli's chewing intensity. This can increase saliva production and achieve a stomach-friendly effect. The gently dried carrot chips supplement natural  $\beta$ -carotene - the precursor to vitamin A - as well as other important trace elements.

The feed is balanced with vitamins, minerals and trace elements in such a way that the daily ration is already fully balanced with feeding from 1 kg per day. For horses with dental problems, the feed can also be fed soaked.



The benefits at a glance:

- optimal for older horses with metabolic disorders
- rich in polyunsaturated omega-3 and omega-6 fatty acids
- reduced in starch and sugar
- with increased energy content
- can support muscle development
- can also be fed soaked

### Dawkowanie:

#### Feeding recommendation:

light to medium work: 200 g - 300 g per 100 kg bodyweight per day

With smaller quantities, we recommend adding a mineral supplement. In case of dental problems, the feed can also be fed soaked.

**Skład:** 23,3 % mączka z lucerny, 11,8 % makuch lniany, 11,4 % poekstrakcyjna śruta słonecznikowa, 10,0 % lucerna, 10,0 % Timothy grass, 8,5 % otręby ryżowe, 5,0 % olej z ostropestu plamistego, 4,5 % wyśładki owocowe, 3,7 % groch (płatkowany), 3,4 % marchew suszona, 2,5 % węglan wapnia, 2,1 % melasa, 1,8 % melasa z buraka cukrowego, 1,0 % lignoceluloza, 0,2 % chlorek sodu, 0,1 % mniszek lekarski, 0,1 % karczochy, 0,1 % liście głogu, 0,1 % liście ostropestu plamistego, 0,1 % liście miłorzębu





białko og. strawne (vRp): 132,1 g/kg  
preceacal digestible protein (pcvRp): 105,5 g/kg  
energia strawna (MJ DE): 10,5 MJ DE/kg  
Metabolizable energy (MJ ME): 8,8 MJ ME/kg

**Analiza:** 16,20 % białko surowe, 8,00 % tłuszcz surowy, 18,90 % włókno surowe,  
10,00 % popiół surowy, 1,90 % wapń, 0,50 % fosfor, 0,12 % sód, 0,25 % magnez,  
3,80 % skrobia, 5,00 % cukier

**Dodatki żywieniowe w 1kg:** 21.500 I.E. witamina A (3a672a)<sup>NA</sup>, 2.150 I.E.  
witamina D3 (3a671)<sup>NA</sup>, 250,00 mg Witamina E (3a700i)<sup>NA</sup>, 60,00 mg witamina C  
(3a312)<sup>NA</sup>, 12,00 mg witamina B1 (3a821)<sup>NA</sup>, 12,00 mg witamina B2 (3a825i)<sup>NA</sup>,  
12,00 mg witamina B6 - chlorowodorek pirodyksyny (3a831)<sup>NA</sup>, 53,00 mg niacyna  
(3a314)<sup>NA</sup>, 30,00 mg pantotenu wapnia<sup>NA</sup>, 560,00 mcg biotyna (3a880)<sup>NA</sup>, 3,00  
mg kwas foliowy (3a316)<sup>NA</sup>, 35,00 mg chlorek choliny (3a890)<sup>NA</sup>, 28,00 mg żelazo  
(3b103) (siarczan żelazawy monohydrat)<sup>NA</sup>, 105,00 mg mangan (3b502) - tlenek  
manganowy<sup>NA</sup>, 270,00 mg tlenek cynku (3b603)<sup>NA</sup>, 40,00 mg miedź (3b405)  
(siarczan miedzi pięciowodny)<sup>NA</sup>, 0,90 mg selen (3b801) - selenian sodu<sup>NA</sup>, 1,70 mg  
bezwodny jodan wapnia (3b202)<sup>NA</sup>, 344,00 mg Propionic acid (1k280), 332,00 mg  
Propionsäure aus Natriumpropionat (1k281)<sup>TA</sup>, 1.040,00 mg Propionsäure aus  
Calciumpropionat (1a282)<sup>TA</sup>

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

