

COMPLEMENTARY FEED FOR HORSES AS NUTRITIONAL SUPPORT FOR SUPPLE MUSCULAR MOTION

1. Description

- Red Powder

2. Intended use

Cavalor Muscle Fit is given to horses with cramped muscles and to support the muscles after intensive physical effort. Cavalor Muscle Fit is developed to prevent muscular problems of horses including: exertion, myopathy, tying-up syndrome, muscle inflammation and damage. Aged horses, horses in training or horses fed with a high sugar ration, often deal with at least one of these problems. The administration of Cavalor Muscle Fit a few days before the heavy effort, results in better muscle-action.

3. Directions of use

Dosage per animal per day:

- 30g/day
- Maximum per horse: 120g/day
- In case of serious muscle problems, daily administration during 4 weeks. After these 4 weeks give only 2 days before until 1 days after strenuous work or competition.

4. Product Features

- Vitamins E, C, B: These vitamins are important for:
 - increased resistance of the cells against a lack of oxygen, which occurs after the action of the muscle
 - oxidation: Vit E is a natural anti-oxidant that prevents the oxidation (=destruction) of the muscle cells
 - the vitamin C used in this formula is surrounded by a mineral complex, which makes the vitamin more stable, more bio – available and harmless for the digestive system (PH-neutral).
 - Too many carbohydrates cause muscular problems, due to the production of lactic acid
- Selenium: Works synergic with vitamin E and has an important role against muscle damage, resulting in stiffness and lameness.
- MSM: Sulphur is important for muscles, joints, cartilage, bones and the blood. MSM is the best absorbable and biologically available source of sulphur.
- Whey protein isolate (WPI): WPI is a glutation precursor. Glutation is a very powerful anti-oxidant. Pure Glutation cannot be absorbed orally. Cavalor uses a nutrient complex called WPI that stimulates the production of Glutation in the body. Glutation protects the cells against destruction caused by increased free radicals attack. Glutation together with other anti-oxidants such as vitamin C, E, Bioflavonoiden and Se neutralize these free radicals.
- Organic minerals: Muscle Fit contains minerals with an organic carrier. This increases the bio availability of the mineral.
- Lysine and methionin: These essential amino acids are important in the build up of the muscle cells

5. Analysis

Crude Protein	31.7%
Crude Fat	0.1%
Crude Ash	29.2%
Crude Fibre	0.1%
Lysin	6%
Methionin	6%
Natrium	6.6%
Magnesium	2.2%
Phosphorus	3.8%
Calcium	1.1%
Vitamin E	22 000 mg/kg
Vitamin C	37 000 mg/kg
Vitamin B1	1 600 mg/kg
Vitamin B2	1 600 mg/kg
Vitamin B12	20 mg/kg
Manganese	1 650 mg/kg
Zinc	1 031 mg/kg
Organic form of Selenium	10 mg/kg

6. Storage & Packaging

- Pail 2 kg, Pail 5 kg, Box 900 g (60*15g)
- Keep dry and at mediate temperatures
- Use until 2 years after production date