



# NUTRI PLUS

## VITAMIN AND MINERAL SUPPORT FOR PERFORMANCE HORSES

### 1. RECOMMENDED USE

**Cavalor Nutri Plus contains all those nutrients your sport horse requires to perform at its best.**

Many sport horses receive little to no concentrated feed for a variety of reasons. They may for example be oversensitive to sugar and carbs, hyperactive, overweight, or obtain their energy in the form of grains such as barley, oats, spelt, etc. This is not a problem in and of itself, as long as they still get all the nutrients they need. Sport horses require even higher levels of certain vitamins and minerals than recreational horses. For example, those vitamins and minerals that provide muscle support or protection, or water-soluble vitamins, as these horses drink and sweat more. Cavalor NutriPlus supplies all these nutrients, allowing the horse to perform at its best. Cavalor NutriPlus should be given alongside sufficient amounts of roughage, possibly in addition to grains for horses that need extra energy.

### 2. PRODUCT PROPERTIES – KEY INGREDIENTS

Horses often receive less than the recommended amount of concentrated feed out of fear that they will become too "hot", or they are given energy in the form of simple grains such as barley, oats and wheat. In this case, care must be taken to ensure that the ration contains everything they need. Specifically, sport horses have an increased need for certain nutrients. These include proteins and amino acids for the production and repair of muscle tissue, electrolytes lost during sweating, B vitamins that play an important role in energy transport, and antioxidants such as vitamin E and selenium that protect muscle cells.

**Contains a strong blend of nutrients a sport horse needs.**

Cavalor Nutri Plus has been formulated to be the ideal supplement for a ration consisting only or mainly of roughage and containing little concentrated feed. Grass and hay are often rich in energy and protein, but in many cases contain insufficient vitamins and minerals. Deficiencies can also occur when simple grains such as oats and barley are given, or when less than the recommended amount of a concentrate feed is provided. Cavalor Nutri Plus contains all the vitamins, minerals, trace elements, electrolytes, fatty acids and amino acids necessary for a sports horse to perform at its best. It takes nutrients already present in the roughage into account. For example, no extra iron is added since roughage already contains sufficient quantities. Cavalor Nutri Plus does not contain additional sources of energy or protein, preventing the horse or pony from becoming hot or overweight.

**To support the locomotor system and the horse's general condition**

Cavalor Nutri Plus pays specific attention to the needs of a sport horse. Macrominerals such as calcium and magnesium, and electrolytes such as potassium, sodium and chlorine, are important in supporting proper functioning of the muscles and the nervous system. Vitamin D and manganese and antioxidants, including selenium and vitamin E and C, also improve muscle function. B vitamins, which are water-soluble vitamins, have also been added in increased amounts as sport horses drink more and lose fluids. They play an important role in the energy metabolism and are therefore of great importance in sport horses. Folic acid is important for red blood cell formation and is therefore crucial for optimal fitness.

**Absorption, availability and stability as distinguishing factors**

It is not only the quantity of nutrients that is important, and the balance between certain minerals is also very important. In fact, too much of a certain substance may interfere with the absorption of others. For example, too much iron can keep copper and zinc from being absorbed properly. Both the chelated form and the covalently bound hydroxy form were chosen for the source of copper, zinc and manganese because on the one hand they are more easily absorbed and on the other they remain more stable. The vitamins are separated from the trace elements in the product to optimise the stability of Cavalor Nutri Plus even further. This keeps them from reacting with each other. The green pellets contain vitamins and minerals, while the beige pellets contain trace elements. These pellets are mixed perfectly homogeneously, ensuring that the horse receives the proper amount of each nutrient.

## BALANCER

**Chemical composition:**

CRUDE ASH → 40.9%	CALCIUM → 9.2%
CRUDE PROTEIN → 12.1%	PHOSPHORUS → 2.9%
CRUDE FAT → 4.6%	SODIUM → 1.2%
CRUDE CELLULOSE → 6.4%	MAGNESIUM → 1%
METHIONINE → 1.8%	POTASSIUM → 0.8%
LYSINE → 2%	CHLORINE → 2.65%

**Additives:**

Vitamins	Trace elements
Vitamin A (3a672a) → 650,000 IU	Zinc (zinc sulphate monohydrate, 3b605) + (zinc chloride hydroxide monohydrate, 3b609) → 5,000 mg
Vitamin D3 (3a671) → 75,000 IE	Manganese (manganese sulphate monohydrate, 3b503) + (hydrated manganese chelate of amino acids, 3b510) → 5,000 mg
Vitamin E (3a700) → 9,110 mg	Copper (copper sulphate pentahydrate, 3b405) + (dicopper chloride trihydroxide, 3b409) → 1,625 mg
Vitamin C (3a312) → 500 mg	Iodine (calcium iodate anhydrous) (3b202) → 30 mg
Vitamin B12 → 2 mg	Cobalt (coated cobalt carbonate pellets) (3b304) → 12 mg
Vitamin B3 → 1000 mg	Selenium (sodium selenite, 3b801) + (L-selenomethionine, 3b8.12) → 18 mg
Vitamin B2 → 500 mg	
Vitamin B1 (3a821) → 405 mg	
Vitamin B6 (3a831) → 100 mg	
Vitamin K (3a711) → 50 mg	
Niacin (3a314) → 1,500 mg	
Folic acid (3a316) → 200 mg	
Biotin (3a880) → 12.5 mg	
Choline chloride (3a890) → 10,000 mg	

## BALANCER

### 3. INSTRUCTIONS FOR USE

Giving a horse a one-time dose of vitamins and minerals is pointless. Cavalor Nutri Plus is needed daily if rations do not contain sufficient nutrients.

Dosage per animal per day:

- Ponies and recreational horses: 100 g
- Sport horses: 150 g

**TIP:** If the horse receives more than 1.5 kg of concentrated feed per day, halve the dosage.

1 measuring scoop = 100 g - Maximum per horse: 400 g

**TIP:** Cavalor Nutri Plus is a highly concentrated source of vitamins and minerals, so that only a small daily dose is needed. If horses are difficult about taking this, it is advisable to mix it with a little concentrated feed.



### 4. PACKAGING AND STORAGE

Close bucket properly after use. Keep out of reach of children and store in a cool, dry place. Suitable for use within 1.5 years of the date of manufacture.

EANCODE	PACKAGING	# DAYS
 5425016900505	Cavalor® Nutri Plus 5 kg / 11 lbs	50
 5425016902004	Cavalor® Nutri Plus 20 kg / 44 lbs	200