



# RUPPNER PFERDEFUTTER

Spezialfutter Neuruppin GmbH & Co. KG

## RUPPNER VITAMIN E

For preparation and recovery from sporting exertion

For horses with higher performance requirements  
(e.g. for sport and breeding horses)

Supports musculature,  
immune system and heart

May help improve cell protection

Vitamin E - supplier



Ruppiner Vitamin E is a vital protection and contains highly concentrated vitamin E. Vitamin E primarily protects the cells from oxidative stress, which can occur during heavy use. Accordingly, this feed supplement is particularly suitable for sport horses, broodmares but also foals. Signs of a vitamin E deficiency can be an increased oxygen consumption as well as muscle weakness and even decomposition of the horse, but also fatigue, a low willingness to perform and a higher risk of infection. The administration of vitamin E can support the musculature, the immune system and also the heart. Furthermore, general strength and endurance can be strengthened. In addition, the product contains the accelerators lysine and selenium. Lysine is the most important amino acid that cannot be produced by the body itself. It is therefore advisable to add sufficient amounts of this in horses that are subjected to greater stress. Vitamin E should be fed in higher quantities in the case of high-fat feeding and to horses used intensively in sport.

**Feeding recommendation:** Due to the higher content of trace elements compared to complete feeds, this supplementary feed may only be fed with up to 45 g / 100 kg body weight / day. Depending on the load situation, we recommend an administration of 20 - 30 g / 100 kg body weight / day. For a large horse (600 kg) this corresponds to approx. 120 g - 180 g / horse / day. The feeding recommendation refers to a roughage intake (hay) of 1.5 kg per 100 kg body weight and day. We recommend feeding up to eight weeks before exercise and up to four weeks after exercise. One measuring spoon corresponds to approx. 20 g.

**Composition:** Glucose, grape seed flour and grape marc, dried

**Analytical components and contents:** 10.4% crude protein, 2.6% crude fat, 9.3% crude fibre, 9.4% crude ash, 0.08% calcium, 0.04% phosphorus, 0.00% sodium, 0.08% magnesium, lysine: 4.9%

**Additives (per kg):** Nutritional additives:

Vitamins, provitamins and substances with a similar effect, chemically described:

Vitamin E: 75.000 mg

Trace elements: Selenium as sodium selenite (3b801): 15 mg

**Packing:** 1 kg / 5 kg bucket