



# RUPPNER PFERDEFUTTER

Spezialfutter Neuruppin GmbH & Co. KG

## RUPPNER ENERGYKING

To support the energy metabolism and muscle function



Fast-acting energy supplier

Support of the muscle function  
with Kreuzverschlag

With L - Carnitine

Promotes performance

Ruppiner Energyking is a supplementary feed for the provision of energy, which unfolds its effect very quickly due to high contents of L-carnitine. It also helps to promote muscle function. Particularly before competitions or in the case of heavy or prolonged exertion, the product supports the rapid provision of energy and thus enables optimal performance. The need for L-carnitine is especially high in sport horses. It ensures that sufficient energy is transported into the cells. The additional supply of L-carnitine also provides the muscle cells with an effective source of energy at the end of exercise. In addition, the transport of energy and oxygen in the blood can be improved by the simultaneously improved performance of the heart muscles, which in turn positively influences endurance performance. Furthermore, waste products resulting from exertion can be transported out of the muscles. The unsaturated fatty acids contained in flaxseed can help reduce inflammatory activities in the body. With the help of the essential amino acids, the development and maintenance of muscles and the energy metabolism can be improved. The lecithin contained is a natural emulsifier and thus contributes to better fat digestion. Furthermore, Ruppiner Energyking is also particularly suitable for supporting muscle function in cases of Kreuzverschlag.

**Feeding recommendation:** This supplementary feed contains high levels of energy-releasing carnitine, valuable essential fatty acids, glucose and lecithins for the rapid build-up of a muscle glycogen reservoir and should be administered at 10-15 g / 100 kg body weight / day. For a large horse (600 kg) it is recommended to give 60-90 g / animal / day. The feeding recommendation refers to a roughage intake (hay) of 1.5 kg per 100 kg body weight and day. The optimal dosage should be determined individually for each horse. Higher dosages of up to 250 g are harmless, but have a laxative effect. Ruppiner Energyking should be administered regularly with a balanced daily ration over a period of at least 3 months. Note: It is recommended to seek the advice of a veterinarian before use. One measuring spoon corresponds to approx. 15 g.

**Composition:** Glucose, flaxseed extruded, vegetable fat (palm), wheat bran, extruded

**Analytical constituents and contents:** 6.0% crude protein, 24.6% crude fat, 3.0% crude fibre, 13.4% crude ash, 1.5% starch, 21.5% sugar, 0.21% calcium, 0.28% phosphorus, 0.01% sodium, 0.13% magnesium

**Additives per kg:** L-carnitine: 110,000 mg, vitamin E: 500 mg

**Packing:** 2 kg bucket