



# LEXA<sup>®</sup> Horse Feed

for the  
love  
of horses



## Super-E 100 Selen



### Special features of Super-E 100 Selen:

- ✓ Vitamin E, C and selenium to support the cell protection of the heart- and skeletal muscular system
- ✓ Diet-related support for rideability and suppleness during phases of increased demand
- ✓ Ideally suited for sport horses
- ✓ Can prevent diet-related tensions or rideability problems
- ✓ With B-vitamins to optimise the energy metabolism
- ✓ With the essential amino acid lysine (important component)

### A highly effective combination of Vitamin E and selenium to support muscles during phases of increased strain on the muscles

#### Ideally suited:

- ✓ For sport horses to support optimal muscle functioning
- ✓ For horses with sensitive or weak backs to support the muscles
- ✓ For an effective muscle regeneration for sport horses
- ✓ For a lack of selenium

Vitamin E and selenium function as highly effective antioxidants and protect the cell membrane from reactive oxygen species. For the function and structure of the heart- and skeletal muscular system these nutrients are indispensable. A lack of Vitamin E can lead up to a degenerative change in the muscular system. A lack of selenium can disturb the entire defence system and lead to sensitivities of the muscular system (tense walk, no motivation to move). The amount of important nutrients a horse needs a day increases with increasing muscle performance. Horses with higher protein content also need more selenium. Thus the feeding of the essential nutrients vitamin E and selenium are of great importance when feeding sport horses. Sport horses have an increased muscle performance and therefore have a higher demand for Vitamin E and selenium than horses with less muscle strain. Ensuring an optimal use of vitamin E and selenium in the metabolism *Super-E 100 Selen* also contains vitamin C. Because the sport horse's supply often lacks essential amino acids (components for the muscular system) *Super-E 100 Selen* also contains

the essential amino acid lysine. Enriched with b-vitamins to support the energy metabolism.

#### **Feeding recommendations:**

Large horses: 20 g daily

Ponys and small horses: 10 to 15 g daily

When sticking to the recommended dosage the horse is provided with 1 mg selenium per day.

Garantierte  
Qualität!



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### Composition

Whey powder, vegetable fat (palm), wheat soak flour, magnesium fumarate, dextrose, wheat germ, brewer's yeast, calcareous marine algae, linseed oil, di-sodium-phosphate, fatty acids, calcium carbonate, sodium chloride, rose hips

### Analytical components

Crude protein	4,0 %	Calcium	1,0 %
Crude oil and fat	13,0 %	Phosphorus	0,3 %
Crude fibre	0,5 %	Magnesium	0,8 %
Crude ash	11,3 %	Sodium	0,4 %
		<b>Lysine</b>	<b>8,0 %</b>

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### Additives per kg

Vitamin E as alpha-tocopherol-acetate	100.000 mg
Vitamin C as L(+)-ascorbic acid-pure substance	25.000 mg
Vitamin B1 as thiamine mononitrate – pure substance	750 mg
Vitamin B2 as riboflavin – pure substance	375 mg
Vitamin B6 as pyridoxine-hydrochloride – pure substance	375 mg
Vitamin B12	3.000 µg
Nicotinic acid as nicotinamide – pure substance	5.000 mg
Pantothenic acid as Ca-D-pantothenate – pure substance	1.500 mg
Folic acid as folic acid – pure substance	250 mg
Biotin as biotin-preparation	40.000 µg
Betaine as betaine-preparation	2.500 mg
Choline chloride as choline chloride - pure substance	3.750 mg
Selen als Natriumselenit	50 mg
Lecithine	24.000 mg

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