



# LEXA<sup>®</sup> Horse Feed

for the  
love  
of horses



## MuscAlgen



### Special features of MuscAlgen:

- ✓ Natural complex of amino acids with high-quality micro algae to promote muscle growth
- ✓ With efficient gamma-oryzanol from rice germ oil as a quick support for muscle development
- ✓ Enriched with vitamin E, C and selenium to improve the cell protection of the muscle fibres and to support the rideability and suppleness
- ✓ With B-vitamins and carnitine to optimise regeneration

### An effective combination of nutrients for muscle development during training phases

#### **Ideally suited:**

- ✓ For sport horses as a support during training for the start of the season
- ✓ For horses with sensitive backs and to support muscle development and a supple muscular system
- ✓ For weakly-muscled horses
- ✓ For an effective and quick muscle development for sport- or show horses

Essential amino acids are protein components that are not produced by the horse's organism and have to be added via the feed. If only one essential amino acid is missing the entire protein structure can be hindered along with the development of muscles. MuscAlgen contains specific micro algae which naturally provides a high amount of essential amino acids and has proven itself as a support of muscle development. Purposefully we have combined micro algae with rice germ oil because this oil contains the completely natural ingredient gamma-oryzanol which is said to have a muscle producing effect. Also in horse nutrition this oil has proven to promote the muscle development during training phases. Additionally enriched with the natural source substances carnitine and b-vitamins to promote the regeneration process and an active muscular system. With vitamin E, vitamin C and selenium for a reliable cell protection of sensitive muscle

fibres and support the coordination and suppleness of muscles.

*Please note the national and international doping regulations.*

*According to the FN (ADMR January 2013) this product has a waiting period of 2 days.*

#### **Feeding recommendations:**

Large horses: The first 7 days 40 g daily. Then, according to demand, 15 to 25 g daily.

Ponies and small horses: the first 7 days 15 to 20g daily. Then, according to demand, about 10 g daily.

We recommend MuscAlgen to promote muscle development or as a therapeutic dosage for rideability problems and/or tensions (about 2 – 3 months)

Garantierte  
Qualität!



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### Composition

Sea weed meal (micro algae), gamma-oryzanol, rice germ oil, calcium carbonate, fatty acids, dextrose, vegetable fat (palm)

### Analytical components

Crude protein	26,9 %	Calcium	0,6 %
Crude oil and fat	7,1 %	Magnesium	0,2 %
Crude fibre	4,3 %	Lysine	3,0 %
Crude ash	7,1 %	Methionine	1,5 %
		Threonine	1,0 %

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### Additives per kg

Vitamin E as alpha-tocopherol-acetate	60.000 mg
Vitamin C as L(+)-ascorbic acid-pure substance	120 mg
Vitamin B1 as thiamine mononitrate – pure substance	900 mg
Vitamin B2 as riboflavin – pure substance	470 mg
Vitamin B6 as pyridoxine-hydrochloride – pure substance	450 mg
Vitamin B12	6.600 µg
Nicotinic acid as nicotinamide – pure substance	5.000 mg
Pantothenic acid as Ca-D-pantothenate – pure substance	1.800 mg
Folic acid as folic acid – pure substance	300 mg
Biotin as biotin-preparation	40.000 µg
Choline chloride as choline chloride – pure substance	4.500 mg
Betaine as betaine-preparation	3.000 mg
Zinc as glycine-zinc chelate, hydrate	1.000 mg
Copper as glycine-copper chelate, hydrate	150 mg
Selenium as sodium selenite	18 mg
Lecithin	19.800 mg
β-carotene	45 mg
L-carnitine	40.000 mg

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