



MYOSTIMUL

- ▶ Source of **essential amino acids**, vitamin E and **organic selenium**.
- ▶ Helps improve muscle **development and protection**.



INDICATIONS

- Coverage of daily requirements in essential amino acids.
- Support for muscle development in growing young and adult horses.



PACKAGING



4 kg



10 kg



DIRECTIONS FOR USE

Distribute as a mixture on cereals or feed.

1 measuring cup = 100 g

ADULT HORSE YOUNG GROWING HORSES (500 KG)		RECOMMENDED DAILY DOSE
Maintenance dose		1 measuring cup (100 g), or 20 g/100 kg of adult body weight
Maximum recommended dose		3 measuring cups (300 g), or 60 g/100 kg of adult body weight

For ponies, feed a daily dose corresponding to the animal's body weight.



Small pellets

* Free from Naturally Occurring Prohibited Substances (NOPS), in accordance with the regulations of the racing codes, FEI, FFE and SHF.



DETAILED COMPOSITION

Soya bean meal without GMO*, milk serum protein concentrate, extruded flax seeds, fructose.

* < 0.9 %

PER KILO	
DL-methionine	2,420 mg
Selenium (L- selenomethionine).....	2,5 mg
Vitamin E.....	5,000 mg

ANALYTICAL CONSTITUENTS	
Humidity	12.5%
Total protein.....	46.5%
Fats and oils	3 %
Crude fibre	2.7%
Crude ash.....	7.5%
Calcium	0.3%
Phosphorus.....	0.5%
Magnesium.....	0.5%
Sodium	0.1%

1 MEASURING CUP (100 g)
OF MYOSTIMUL PROVIDES



39 g digestible protein including 3,350 mg lysine, 2,000 mg threonine, 1,000 mg methionine, 2,300 mg isoleucine, 4,050 mg leucine, 2,350 mg valine and 3,000 mg arginine as well as 500 mg vitamin E and 0.25 mg organic selenium.



CONSERVATION

- Store in a dry place, away from light, at room temperature.
- Shelf life: 18 months from the date of manufacture.



PROPERTIES

The combination of **soya bean meal** and **milk serum protein concentrate** provides the main essential amino acids in proportions close to those found in milk of mare.

The intake of these amino acids promotes muscle development in both young growing horses and adult horses at rest or at work.

The distribution of a cup (100 g) of **Reverdy MYOSTIMUL** provides a quantity of lysine, a limiting amino acid in horses, close to that provided by 1 L (0.7 kg) of **Reverdy ADULT ENERGY** feed.

Vitamin E is a major biological antioxidant that plays a vital role in protecting the body's cell membranes. Its use is particularly interesting in athletic horses because it helps prevent muscle disorders ("tying-up").

Selenium is a trace element that, as a cofactor of the enzyme glutathione peroxidase (GSH-Px), plays a fundamental role in the antioxidant fight alongside vitamin E. Selenium is provided 100% in the form of selenomethionine, the main storage form of selenium in the body. Selenium from this organic source is better assimilated and stored than that provided by sodium selenite (inorganic form).



PRECAUTIONS FOR USE

Due to the presence of selenium and vitamin E in high quantities, follow the instructions for use.