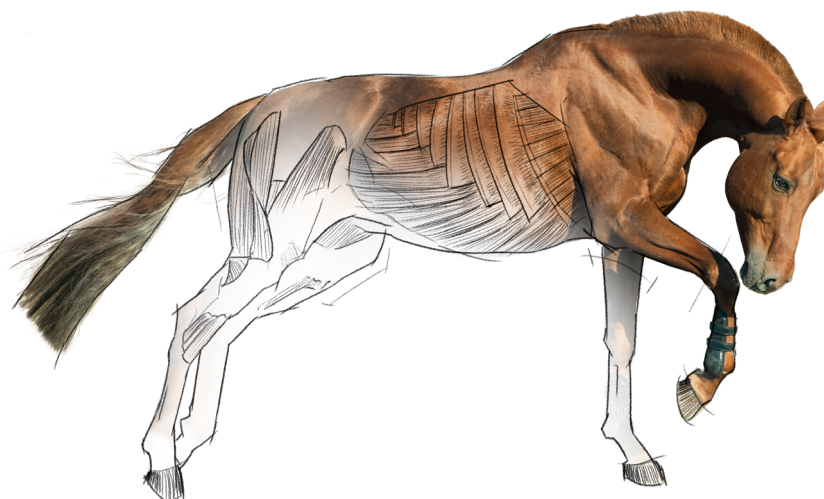


# Muscles



# MYOSTIMUL

## DESCRIPTION

A source of essential amino acids, vitamin E and organic selenium.  
Contributes to improving muscular development and protection.

## INDICATIONS

Covers daily requirements in essential amino acids.  
Supports muscular development in young growing horses and adult horses.



## DIRECTIONS FOR USE

Distribute with cereals or compound feed.  
1 measuring cup = 100 g

ADULT HORSES, YOUNG GROWING HORSES (ADULT LIVWEIGHT = 500 KG)	DAILY DOSE
Maintenance dose	1 measuring cup (100 g) equivalent to 20 g /100 kg (adult liveweight)
Maximum recommended dose	3 measuring cups (300 g) equivalent to 60 g /100 kg (adult liveweight)

For ponies, administer a daily dose in proportion to the animal's liveweight.



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



Small pellets

## COMPOSITION

Soya bean meal without GMO\*, milk serum protein concentrate, fructose.

\*Guaranteed to <0.9%

### ADDITIVES PER KG

DL-methionine .....	2,420 mg
Selenium (L-selenomethionine) .....	2.5 mg
Vitamin E .....	5,000 mg

## ANALYTICAL CONSTITUENTS

Humidity .....	12.5%
Total proteins .....	47.5%
Fats and oils .....	2%
Crude fiber .....	2.7%
Ash .....	7.5%
Calcium .....	0.3%
Phosphorus .....	0.5%
Magnesium .....	0.5%
Sodium .....	0.4%

## 1 MEASURING CUP (100G) OF MYOSTIMUL PROVIDES

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

## PROPERTIES

The combination of **GMO-free soya bean meal (<0.9%)** and **serum milk protein concentrate** makes it possible to supply the main essential amino acids in proportions close to those found in mare's milk.

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

Feeding 1 cup (100 g) of **REVERDY MYOSTIMUL** provides a similar quantity of lysine, an essential amino acid in the horse, to that provided by 1 L (0.7 kg) of **REVERDY ADULT ENERGY**.

**Vitamin E** is a major biological antioxidant that plays a key role in protecting the cell membranes of the body. Its use is particularly interesting in the sports horse as it helps to prevent muscle disorders ("tying-up").

**Selenium** is a trace element which, as a co-factor of the enzyme glutathione peroxidase (GSH-Px), plays a key role in the antioxidant battle alongside **vitamin E**. 100 % of the selenium is supplied as selenomethionine, the principal form under which selenium is stored in the organism. **Selenium** from this organic source is better assimilated and stored than that provided by sodium selenite (the inorganic form).

## PRECAUTIONS FOR USE

Due to the presence of high levels of selenium and vitamin E, respect the recommendations.

## CONSERVATION

Store in a dry place, away from light, at room temperature.  
Shelf life : 18 months.

Conceived by our Research and Development department.  
Manufactured in our laboratory.

MAJ :15/12/22