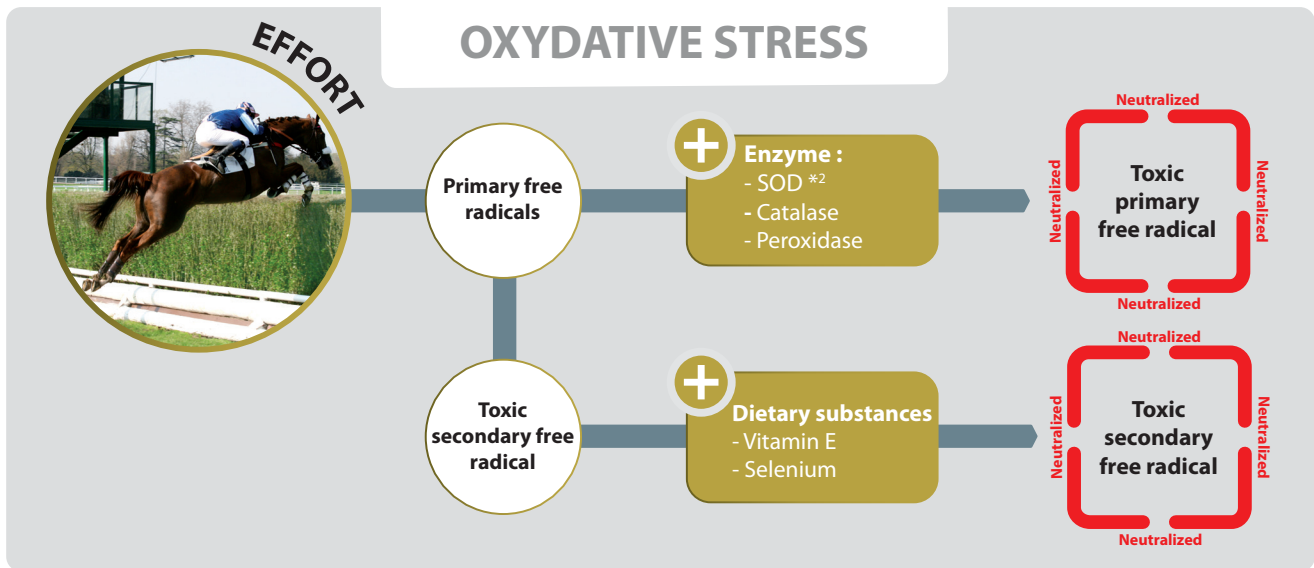




INGREDIENT FOCUS

WHAT WE KNOW

A recent study in race horses showed that their antioxidant capacity was diminished with exertion and that vitamin E supplementation helped maintain oxidative status. *1



*1 - (Rey et al, 2013, titre J. Anim. Sci. 2013.91:1277-1284) Short- and long-term effect of oral administration of micellized natural vitamin E (D- α -tocopherol) on oxidative status in race horses under intense training
*2 - Superoxide dismutase



AUDEVARD SOLUTION : MYOSTEM PROTEC

- ✓ Protects muscle cells
- ✓ Innovative and proven antioxidant action
- ✓ 2500 iu of **Vitamin E** and 0.2mg of **selenium**/dose
- ✓ Micro-encapsulated superoxyde dismutase (SOD) to ensure bioavailability

USES

- 1 Optimised recovery after periods of exertion
- 2 Optimal preparation before periods of exercise
- 3 Susceptibility to oxydative stress and injury to cells



MYOSTEM PROTEC

MUSCLE STRENGTH

Description

After exercise, muscle cells will be more or less damaged depending on the horse's ability to manage the free radicals induced by exercise. In order to protect muscle cells from this phenomenon, known as oxidative stress, and for enhanced recovery, horses have two kinds of anti-radical defence mechanisms: enzymatic and nutritional, through antioxidant intake.

Purpose

MYOSTEM PROTEC is a complementary feed formulated by AUDEVARD Laboratories. It is designed to provide nutritional support to help boost muscle strength in sport horses (antioxidants, amino acids, and more).

Formula

The MYOSTEM PROTEC formula is truly innovative, as it provides SOD (superoxide dismutase), an antioxidant enzyme present in the horse's body, plus high concentrations of conventional antioxidants such as vitamin E and selenium.

Our advice

If you believe the horse lacks muscle strength, recommend MYOSTEM PROTEC two to three weeks before an event, to be continued throughout the season. To further optimise the horse's recovery and consistency, recommend that customers combine MYOSTEM PROTEC with EKYRENAL+.

Daily allowance

Shake bottle well before use. Give 30 ml MYOSTEM Protec per day for 1 month.

Professional format

900 ml bottle - (EAN 3401160004490). Sufficient for up to 30 days' use in adult horses.

4.5 L container - (EAN 3401197008515). Sufficient for up to 150 days' use in adult horses.



Composition per Litre

Additives :

- **3a- Vitamins, pro-vitamins and substances with similar effect:** 3a700 vitamin E 83,700 mg.
- **3c- Amino acids:** 3.2.3 lysine 83,300 mg.
- **3b- Dietary minerals:** 3b8.10 selenium (selenomethionine) 6.8 mg.

Raw materials :

Magnesium chloride, melon juice titrated into SOD

Analytical constituents :

Humidity 57.70%, crude protein 10.00%, crude fats 15.30%, crude ash 2.80%, sodium 0%, magnesium 1.26%.

This product belongs to the complementary feed for horses category.