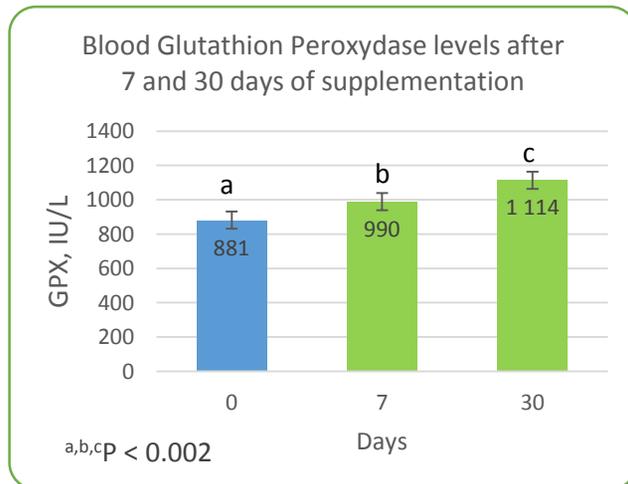
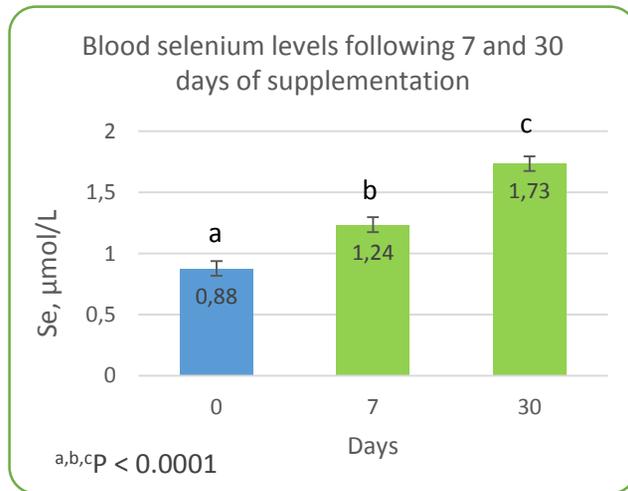


Protect your horse against oxidative stress with **PARADOX**!

RESEARCH ON **PARADOX**

A study was carried out in Quebec (SVA Boréale Inc., St-Félicien) with 13 horses receiving Paradox (2 mg Se per day) for 30 days. Blood samples taken prior supplementation and 7, 30 days post-supplementation showed that Se supplementation improved significantly the selenium and GPX status of horses to adequate levels (Chorfi et al., 2017).



PARADOX

Source of organic selenium and natural antioxidants

1. To maintain a good health when dietary source of selenium is insufficient.
2. To reduce oxydative stress and maintain a healthy immune function.
3. To promote natural antioxidant protection against free radicals.



PARADOX

Maintains good health when dietary source of selenium is insufficient.

Formulated to reduce oxydative stress and maintain a healthy immune function.

Promotes natural antioxidant protection against free radicals.



PROBIOTECH
INTERNATIONAL

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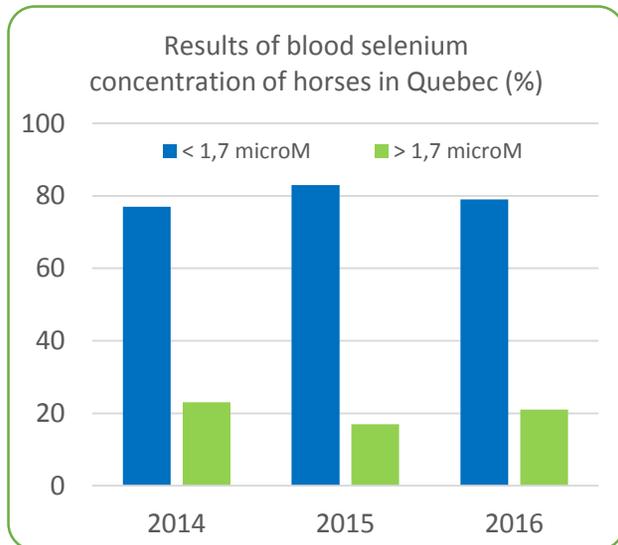
6225 Blvd Choquette
St-Hyacinthe
QC, J2S 8L2
Canada

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INTERNATIONAL

What is the selenium status of horses in Canada?

Selenium is an essential trace mineral. It has an important role in the protection against oxidative stress and in the preservation of cell membrane and immune system. Selenium is involved in the growth and development of the foal (thyroid). Its association with vitamin E provides prevention against muscular and neural diseases (white muscle disease, neuromotor equine disease and myeloencephalopathy in horses).

In Canada, soils are very poor in selenium which leads to forages with very low selenium concentrations (Gupta et Winter, 1975). Thus, selenium supplementation is recommended (2-3 mg/day/horse) when the basal ration is deficient. Recently, the Diagnostic Laboratory of the Veterinary School in St-Hyacinthe summarizes blood selenium concentrations analyzed on horses in Quebec since 2014 (Dr. Younès Chorfi, 2017, personal communication). Adequate blood level is above 1,7 µM of selenium. The summary showed that more than 75% of horses have inadequate selenium blood levels.



How PARADOX improves the antioxidant status of horses?

The unique and complex formulation of PARADOX benefits horses in 4 different ways :

- 1. Provides selenium as selenium enriched yeast for a better intestinal absorption.*
- 2. Provides vitamin C and vitamin E for a synergistic effect with selenium.*
- 3. Provides Aspergillus niger fermentation extracts for a better ration digestibility and a better nutrients absorption.*
- 4. Provides mannan-oligosaccharides for a positive intestinal microflora regulation.*

Which type of horses can benefit from PARADOX supplementation:

- Pleasure horses
- Competition
- Senior
- Mares in gestation
- Mares in lactation
- Foals and yearlings



What is PARADOX?

Palatable pellet (net weight : 6 kg)

Active Ingredients per 2 scoops (50 g) :

Selenium (Se enriched yeast).....	2 mg
Yucca schidigera.....	500 mg
Vitamin C.....	500 mg
Vitamin E.....	1 000 IU
Aspergillus niger.....	9 500 mg
Mannan oligosaccharides.....	5 500 mg

Inactive Ingredients :

Saccharomyces cerevisiae, Trigonella foenum-graecum, rice bran, beta vulgaris, glycine max, calcium propionate, cinnamomum aromaticum, medicago sativa, curcuma longa, propylene glycol, lignin sulfonate, vitis vinifera, CristalFeed Banana, Phodesweet NAT.

Directions for Use

25-50 g (1-2 scoops) per day for a 500-kg horse. Can be given orally during or after meal time.