

# β-CAROTIN

EQUISTRO®



## BROODMARE AND STALLION FERTILITY

Key Vitamin and Vitamin precursors for reproduction health.  
Coated β-carotene pearl formula.

**Powder - Ingredients :** Glucose, Fish oil 8%, Calcium carbonate

**Additives/kg :** Vitamins and pro-vitamins: Vitamin A (E672) 200 000 UI, Beta-carotene (E 160a) 10 000 mg, Vitamin E (alpha tocopherol acetate) 10 000 mg. Composed of trace elements: Iron (as hydrated amino acid chelated) (E1) 1 700 mg. **Analysis :** Ash 11.6%, Moisture 8%, Protein 5.5%, HCl insoluble ash 5%, Fat 4.5%, Sodium 1.3%, Fibre 0.3%

### ▼ Nutritional value:

β-carotene is not only a precursor for vitamin A but also is directly implicated in the biosynthesis of progesterone, a hormone central to sperm quality and viability of the stallion as well as all of the different reproductive stages of the broodmare. β-carotene is involved in follicle maturation, heat cycle, conception and maintenance of pregnancy. β-CAROTIN supplies on a daily basis (standard sized horse), 500 mg β-carotene, 10,000 IU vitamin A, 250mg vitamin E as well as unsaturated fatty acids (Omega 3 particularly) which play a vital role in the fertility of mares and stallions.

### ▼ Usage:

β-CAROTIN use is recommended when the pasture/roughage is less rich in β-carotene, notably from January to May as well as during the stud season:

- Stallions : when the covering vigour and sperm quality are essential factors
- Broodmares: when the heat quality, viable pregnancies and colostrum quality are the advantages particularly required

### ▼ Recommended administration:

Administration duration :

- Begin administration 2 months before the covering season and continue during the covering season (stallions) or for the duration of gestation (broodmares)

**Mares:** 2 scoops (25 g per scoop) per day  
**Stallions:** 1 to 2 scoops (25 g per scoop) per day

Pack size

- 3 kg bucket with measuring scoop



**Vétoquinol**  
Signe de Passion