

REPRODUCTION AND FOAL HEALTH



EQUISTRO®



EQUISTRO® Partner of the Spanish Riding School of Vienna



EQUISTRO[®] and its Product Pledge

"The expertise and know-how of an International Veterinary Pharmaceutical Laboratory who put the welfare and specific needs of the equine athlete as its priority in order to harness the genetic potential within."

VETOQUINOL BEST PRACTICES mean:

- The highest European manufacturing standards and complete transparency.
- Carefully sourced and selected raw materials with high quality and purity.
- Independent laboratory screening as part of the Vétoquinol anti-doping program for EQUISTRO[®] products.



VETOQUINOL BEST PRACTICES: a new pictogram to help you



Can be administered in complete confidence in accordance with local and international rules up until the day of an official competition or race.



*Contains an ingredient susceptible to render a positive doping test.
Advised withdrawal time indicated*

Good nutrition is the key to breeding success and an essential part of a good foal management plan ...

Much time and money is invested in the selection of bloodlines for broodmares. In order to achieve the full genetic potential of the newborn foal (every breeders goal), a similar investment is necessary in the management and feeding of the broodmare and the stallion as well as the foal itself.

Nutrition influences fertility, ability to recover from foaling and the ability to conceive again, foal vigour at birth and the growth and soundness of the suckling foal.



EQUISTRO® **B-CAROTIN**

For optimal fertility of both the broodmare and stallion

EQUISTRO® B-CAROTIN provides the key vitamins, essential for reproduction. It helps support stallions and broodmares alike particularly during the off-pasture season, when low natural vitamin levels can lead to breeding difficulties.

Beta Carotene is a pro-vitamin A that plays a central role in reproduction via its implication in reproductive hormone synthesis and its antioxidant capacity. Prolonged storage of feedstuffs will destroy this vitamin presence progressively, a problem particularly in the beginning of the breeding season in spring.

Vitamin A is another important vitamin that promotes fertility. It can be supplied via the feed and can also be processed from Beta-carotene within the gonads.

Vitamin E acts along with vitamin A, β -carotene and polyunsaturated fatty acids to support healthy epithelial metabolism, crucial for uterine vitality.

Omega 3 fatty acids are present in cell membranes and contribute to the maintenance of sperm vitality, this is important when sperm are exposed to freezing and thawing during artificial insemination.

Content: Powder	Polyunsaturated fatty acids, β -carotene, Vitamin A and Vitamin E
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Recommended administration:	Adult breeding horses (broodmares and stallions) Standard size (500 kg): 2 scoops (= 50 g) per day. Begin at least 2 months prior to breeding season.
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Packaging:	3 kg (2 months administration for a 500kg horse)
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Providing the specific vitamins, minerals, trace elements and amino acids needed by the broodmare from conception through to lactation.

EQUISTRO® MEGA BASE FERTILITY complements the broodmare's diet ensuring a balanced nutritional intake for optimal fertility, healthy pregnancy and quality milk production during lactation.

The nutrition of the late pregnant mare affects:

- the foal's immune function
- gastrointestinal health in the young foal
- foal growth rate
- bone growth and joint health in the weanling and yearling

Content: Essential amino acids (lysine, Pellets methionine, threonine), β -carotene, minerals (Na, Mg, Ca, P, K), trace elements (Zn, Cu, Mn, Fe, Se, I, Co), fat-soluble Vitamins (Vitamin A, D3 and E) and water soluble Vitamins (vitamin C, B9 and B12)

Recommended administration:

Broodmares:
Standard size (500 kg) : 80g to 100g per day (10g per 10kg dry matter consumed)

Packaging: 5 kg (1½ to 2 months administration for a 500 kg horse)



**Vacuum packed
to maintain
freshness**

EQUISTRO® IPALIGO® FOAL

Essential trace element, vitamin and amino acid supplementation up to weaning.

EQUISTRO® IPALIGO® FOAL is an amino acid, trace mineral and vitamin rich formula to complement the mare's milk which over time fails to satisfy the foal's increasing needs.

Early foal nutrition is critical for sound development and growth. Most mares' milk will meet the protein and calorific needs for foal growth. Mineral and vitamin levels, important to skeletal development, decrease as lactation progresses. By the fifth week of lactation, the levels of some trace minerals in milk have dropped by as much as 50%.

Content: Trace elements (Fe, Zn, Cu, Se), amino acids (lysine, tryptophan, methionine), fat-soluble Vitamins (vitamin A and E), water-soluble vitamins (Vit.C, Vit.B1, Vit.B2, Vit.B5, Vit.B6, Vit.B12, niacin).

Recommended administration: Foals: 1 oral syringe per foal within a few days of birth and if necessary repeat 3 weeks later and then once a month until weaning

Packaging: 30 ml syringe

