



Probiotic Supplement for Health & Improvement of Performance of Equine



Supplement Group

Probiotics

Various Types of Equines

Target Species

Form of Product

Mixable Powder in Feed/Water Soluble Powder

Ingredients

- *Bacillus subtilis*
- *Bacillus licheniformis*
- *Lactobacillus rhamnosus*
- *Enterococcus faecium*
- *Pediococcus acidilactici*
- *Lactobacillus plantarum*
- *Bifidobacterium bifidum*
- *Saccharomyces cerevisiae*
- Dextrose

Active Ingredient Amount:

The total number of probiotic strains per kg at least 10^{11}

Consumption Dose:

- 4 g per one foal
- 10 g per one adult horses

Storage Conditions:

- Keep in a cool, dry place, away from exposure to direct sunlight
- For veterinary use only
- Keep out of reach of children

Expiration Date:

24 months from date of production



Action Mechanism of Hypro-Quine:

After consumption and colonization in the digestive tract of the animal, probiotics improve the performance of the gastrointestinal tract of the host and adhere to the intestinal wall and prevent of colony formation by pathogen microorganisms, acts as a barrier against pathogens. In addition, probiotics produce compounds with different mechanisms that can neutralize the toxins produced by pathogens in the gastrointestinal tract and by aggregation and co-aggregation mechanisms exert the pathogens toward the outside of animal's body. Probiotic microorganisms attach to the intestinal wall and creating a microbial balance in the intestinal flora, have a considerable influence on stimulating the immune system, affect the visible peristaltic waves, improve the activities of the digestive system, improve the immune system, and prevent and treat diseases such as Colic.

Consumption Benefits:

- Improving the performance of horse gastrointestinal tract
- Improving appetite
- Improving digestion of feed such as fiber and starch
- Balancing pH of the gastrointestinal tract
- Preventing the adherence of pathogenic bacteria to the surface of the gastrointestinal tract
- Boosting the immune system
- Reducing the stress caused by competitions
- Reducing the nervous disorders
- Improving the efficiency of reproduction
- Reducing laminitis pertinent to the nutritional disorder
- Health and hygiene of hooves



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HYPRO-QUINE

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