



MITAVITE®

YEARLING PREP®

SPECIALTY NUTRITION FOR GROWING HORSES



SPECIALISED
NUTRITION



STEAM EXTRUDED
& MICRONIZED FOR
ENHANCED DIGESTIBILITY



COOL CONDITIONING
FORMULA



QUALITY
PROTEIN



OAT FREE



HOOF AND
COAT HEALTH

Nutrition that supports overall wellbeing, from pleasure to performance.

YEARLING PREP®

SPECIALTY NUTRITION FOR
GROWING HORSES



SPECIALISED NUTRITION

Specialised nutrition is required to support the healthy development of young and growing horses. YEARLING PREP® is fully fortified with elevated levels of heat stable vitamins, chelated mineral proteinates and essential amino acids, a formula proven to deliver quality nutrition to growing horses.

QUALITY PROTEIN

Quality protein, containing essential amino acids, is required to develop strong muscle and healthy body tissue. The amino acid profile of YEARLING PREP® promotes protein synthesis and the development of strong, lean muscle mass, essential to support the development of young & growing horses.

COOL CONDITIONING FORMULA

Your horse's condition is a key indicator of overall health and wellbeing. The combination of micronized barley and extruded corn, quality amino acids derived from micronized lupins and soybean meal and the cool conditioning properties of oil make YEARLING PREP® the ideal choice for weight gain and conditioning.

HOOF AND COAT HEALTH

YEARLING PREP® is fortified with Biotin, Zinc and Oil, essential in maintaining strong hooves, healthy skin and coat shine.

ENHANCED DIGESTIVE SUPPORT

YEARLING PREP® is produced using a combination of steam extrusion and micronization technology. These processing techniques utilise steam, pressure and infrared heat to reconfigure starch molecules (gelatinisation). Starch gelatinisation significantly increases grain digestibility and nutrient utilisation within the small intestine, thereby reducing the burden on the hindgut and minimising risk of dietary induced disturbance.

BONAFIDE® ADVANTAGE

Bone strength is critical both health development and soundness of all horses. YEARLING PREP® is fortified with Quinaquonane® (the active constituent of Bonafide®), a bio-available form of Vitamins K1 and K2, which are required for the effective activation of osteocalcin which is involved in bone formation.

ANALYSIS AS FED (PER 1KG)

| | | | | | |
|------------------------|---------|----------------------------------|-----------|-------------------------------|----------|
| DIGESTIBLE ENERGY (DE) | 13.5 MJ | Copper | 54 mg | Vitamin B3 (Niacin) | 50 mg |
| CRUDE PROTEIN | 17 % | Zinc | 128 mg | Vitamin B5 (Pantothenic Acid) | 20 mg |
| CRUDE FAT | 10.5 % | Manganese | 100 mg | Vitamin B6 (Pyridoxine) | 6 mg |
| CRUDE FIBRE (MAX) | 8 % | Iron | 140 mg | Vitamin B9 (Folic Acid) | 6 mg |
| STARCH | 25 % | Iodine | 1 mg | Vitamin B12 (Cobalamin) | 30 µg |
| SALT (MAX) | 2.5 % | Selenium | 0.5 mg | Biotin | 1,200 µg |
| Lysine | 8.6 g | Vitamin A | 10,000 IU | Choline | 1,200 mg |
| Calcium | 10 g | Vitamin D | 950 IU | | |
| Phosphorous | 6 g | Vitamin E | 500 IU | | |
| Magnesium | 5 g | Vitamin K | 2.5 mg | | |
| Sodium | 9 g | Quinaquonane® (Vitamins K1 & K2) | 2,500 µg | | |
| Potassium | 10 g | Vitamin B1 (Thiamin) | 17 mg | | |
| Chloride | 16 g | Vitamin B2 (Riboflavin) | 8 mg | | |

INGREDIENTS

Micronized Barley, Micronized Lupins, Sunflower Seeds, Extruded Maize, Canola Meal, Lucerne Meal, Millrun, Soybean Meal, Canola Oil, Rice Bran Oil, Molasses, Calcium Carbonate, Dicalcium Phosphate, Magnesium Oxide, Potassium Chloride, Salt, Mitavite® Vitamin and Mineral Premix (Including Heat Stable Vitamins and Chelated Mineral Proteinates), Lysine, & Quinaquonane® (Active Constituent of Bonafide®, Bio-Available Vitamins K1 & K2).

FEEDING GUIDE (PER DAY)

| Body Weight | Yearling | Breaking & Pre-training (18 months - 2 years old) |
|-------------|---------------|--|
| 400kg | 2.5 - 2.75 kg | 2.75 - 3.5 kg |
| 500kg | 3 - 4 kg | 3.25 - 4.5 kg |
| 600kg | 3.5 - 4.5 kg | 4 - 5.25 kg |

Roughage (pasture, hay, chaff, beet pulp etc.) should be fed at a minimum of 1.5-2% of bodyweight. Total daily feed (hard feed + roughage) should be 2-3% of bodyweight depending on age, workload & climate. Feeding rates intended as a guide only. All variables should be taken into consideration.



Mitavite® (a division of the Hygain® Group)

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