



HYGAIN
FEEDING CHAMPIONS SINCE 1983

Special Ingredients

Natural Vitamin E - This unique and highly stable form of Natural Vitamin E known as RRR- α -tocopherol is up to 5 times more bio available and potent than regular synthetic sources of Vitamin E. Research has shown that this form of Natural Vitamin E provides higher retention levels in plasma, further aiding antioxidant, immune, cardiovascular, circulatory, neuromuscular and reproductive functions.

Bio-Available Selenium - Selenium acts as an antioxidant to prevent fatty acid oxidation which can cause tissue damage. Research has shown that Sel-Plex[®], an organic form of selenium, is more readily absorbed and retained than selenium in inorganic forms.

HYGAIN[®] RBO[®] Equine Performance Oil[®] - HYGAIN[®] RBO[®] Equine Performance Oil[®] is a blend of rice bran oil, omega 3, 6 & 9 essential fatty acids and natural anti-oxidants known to improve the health and structural integrity of cell membranes.

Glycosaminoglycans - For the maintenance of healthy joints and mobility.

Biotin - Biotin, a water soluble vitamin is required by the enzymes responsible for protein synthesis and as a result is an essential vitamin for the healthy growth of hair and hooves. Research has shown that biotin improves skin and coat condition, increases hoof integrity and is widely recommended by farriers and veterinarians.

Bio-Mos[®] - Bio-Mos[®] is a unique form of Mannan Oligosaccharides derived from the outer cell wall of a select strain of yeast using a proprietary process developed by Alltech. Bio-Mos[®] has a defined mode of action and is incorporated in HYGAIN TRU CARE[®] to maintain a healthy gut and immune system and support natural defences essential for optimum health and vitality.

Super Fibres - As the name suggests super fibres, such as Beet Pulp, Soy Hulls and Legume Hulls are products that contain highly digestible (soluble) fibre with very little non-digestible fibre. Beet pulp is fermented in the large intestine of the horse similar to hay, pasture and chaff and does not produce rapid changes in blood sugar (Fizz) like grain. Beet pulp provides digestible energy ranging between that of good quality hay and grains, sourcing energy from soluble fibre as opposed to energy from starches and sugars. Consequently, it is ideal for all equines, especially for horses where weight gain is desired as it increases the caloric content and energy density in the diet.

Tru Care[®]

For more quality years.



XTRUSION RANGE

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Tru Care®

For more quality years.



- ✓ Natural Vitamin E
- ✓ Bio-Available Selenium
- ✓ HYGAIN® RBO® Equine Performance Oil®
- ✓ Glycosaminoglycans
- ✓ Biotin
- ✓ Bio-Mos®
- ✓ Super Fibres

Analysis as fed

Crude Protein	16%	Phosphorus	0.5%
Crude Fat	8%	Vitamin E	500 IU/kg
Max Fibre	18%	Selenium	0.75 mg/kg
Added Salt	1.25%	GAGs	800 mg/kg
Calcium	1%	Biotin	1300 ug/kg

Ingredients

HYGAIN TRU CARE® is a blend of the following quality ingredients: Cereals, Vegetable Protein Meals, Legumes, Legume Hulls, Beet Pulp, Rice Bran Oil including Omega 3 essential fatty acids, Di Calcium Phosphate, Calcium Carbonate, Salt, L-Lysine, Magnesium Oxide, Bio-Mos®, Natural Vitamin E, Vitamin C, Bio-Available Selenium, Yucca Schidigera, Glycosaminoglycans, HYGAIN® Vitamin and Chelated Mineral Premix.

1kg of HYGAIN TRU CARE® provides the following levels of nutrients (as fed)

Lysine	10 g	Iron	280 mg	Vitamin B1	10 mg	Niacin	80 mg
Methionine	1.6 g	Zinc	190 mg	Vitamin B2	18 mg	Pantothenic Acid	25 mg
Calcium	10 g	Manganese	168 mg	Vitamin B6	7 mg	Folic Acid	5 mg
Phosphorous	5 g	Copper	72 mg	Vitamin B12	50 ug	Biotin	1300 ug
Magnesium	6 g	Iodine	2 mg	Vitamin C	100 mg	Choline	850 mg
Sodium	5 g	Cobalt	0.4 mg	Vitamin D3	1575 IU	Bio-Mos®	2000 mg
Potassium	6 g	Selenium	0.75 mg	Vitamin E	500 IU		
Chloride	10 g	Vitamin A	13300 IU	Vitamin K	8.3 mg		

Application of Use

Senior horses require special nutritional attention due to decreases in metabolic and digestive efficiencies that accompany the ageing process. Taking these changes into consideration, HYGAIN TRU CARE® provides higher levels of nutrients that are essential to maintain health, body condition and general well-being in older horses.

HYGAIN TRU CARE® provides a balanced diet of highly digestible fibre, fat and carbohydrates along with essential vitamins and minerals specifically developed to meet the nutritional requirements of mature horse/pony (6 yo +) when in work, at rest or enjoying retirement.

HYGAIN®'s controlled moisture and pressure cooking process (extrusion) promotes highly efficient digestion and nutrient utilisation and improved feed safety. The extruded cube can be soaked in water, resulting in a mash that is ideal for horses with poor dentition.

Care should be taken to match feed intake to age, breed, appetite, exercise, desired body condition, pasture/hay quality and availability and climate. HYGAIN TRU CARE® should be fed in conjunction with quality pasture, hay, chaff or soluble fibre sources.

Feeding Guide* (rates per day)

Maintenance

Body Weight	Height	TRU CARE®	Roughage
250-350kg	13-14hh	0.75kg - 2kg	3kg - 4kg
350-450kg	14-15hh	1kg - 2.2kg	3kg - 5kg
450-550kg	15-16hh	1.5kg - 2.5kg	4kg - 6kg
550-650kg	16hh+	2kg - 3kg	5kg - 7kg

Light to Moderate Work

Body Weight	Height	TRU CARE®	Roughage
250-350kg	13-14hh	1.2kg - 2.5kg	3kg - 4kg
350-450kg	14-15hh	1.5kg - 3kg	3kg - 5kg
450-550kg	15-16hh	2kg - 3.5kg	4kg - 6kg
550-650kg	16hh+	3kg - 5kg	5kg - 7kg

*Intended as guide only, all variables should be taken into consideration.