



**HYGAIN**<sup>®</sup>  
FEEDING CHAMPIONS SINCE 1983

## Special Ingredients

**Bio-Mos**<sup>®</sup> - Bio-Mos<sup>®</sup> 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<sup>®</sup> has a defined mode of action and is incorporated in HYGAIN<sup>®</sup> BALANCED<sup>®</sup> to maintain a healthy gut and immune system and support natural defences essential for optimum health and vitality.

**Natural Vitamin E** - This unique and highly stable form of Natural Vitamin E known as RRR- $\alpha$ -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.

**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, veterinarians and scientists.

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

**Yea Sacc**<sup>®1026</sup> - Yea Sacc<sup>®1026</sup> is a live yeast culture derived from the specific yeast strain *Saccharomyces cerevisiae* 1026. The addition of Yea Sacc<sup>®1026</sup> to equine diets increases fibre, phosphorus and calcium digestibility in mares, and increases gross energy, total lipids and amino acid absorption. Improves milk availability to foals if administered for 3-4 weeks before and throughout the lactation period.

# Balanced

<sup>®</sup>

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# Balanced®

## The balancer for your horse

An all-round balanced pelleted concentrate providing quality protein, essential amino acids, vitamins and chelated minerals in a convenient low dose pellet, ideal for all equine activities.



### Product Features

- ✓ Natural Vitamin E
- ✓ Bio-Mos®
- ✓ Amino Acids for Muscle Building
- ✓ Chelated Mineral
- ✓ Bio-Available Selenium
- ✓ Yea Sacc®1026 Live Yeast Culture
- ✓ High in Calcium
- ✓ Biotin Enriched
- ✓ Feed from 0.5kg/day

### Analysis as fed

Crude Protein.....	25%	Calcium .....	3.2%
Crude Fat .....	4%	Phosphorous.....	1.6%
Max Crude Fibre .....	10%	Lysine .....	20 g/kg
Added Salt.....	1.5%	Vitamin E.....	1500 IU/kg

### Ingredients

BALANCED® is a blend of the following quality ingredients: Soya Bean Meal, Canola Meal, Vegetable Protein Meals, MICRLUPINS®, MICRMAIZE®, Calcium Carbonate, Di Calcium Phosphate, Magnesium Oxide, Salt, Bio-Mos®, HYGAIN® Vitamin and Chelated Mineral Premix, Bio-Available Selenium, Lysine, Methionine, Natural Vitamin E, Yea Sacc®1026 (APVMA App. No. 40538) and Biotin.

### 1kg of HYGAIN® BALANCED® provides the following levels of nutrients (as fed)

Lysine .....	20 g	Iron.....	525 mg	Vitamin B1 .....	30 mg	Pantothenic Acid.....	62 mg
Methionine .....	3.2 g	Zinc.....	540 mg	Vitamin B2.....	48 mg	Folic Acid .....	14 mg
Calcium .....	32 g	Manganese.....	510 mg	Vitamin B6.....	18 mg	Biotin .....	4250 ug
Phosphorous.....	16 g	Copper.....	200 mg	Vitamin B12.....	145 ug	Choline.....	580 mg
Magnesium.....	6 g	Iodine.....	2.5 mg	Vitamin D3 .....	4400 IU	Bio-Mos®.....	10000 mg
Sodium.....	6.3 g	Cobalt.....	1 mg	Vitamin E.....	1500 IU	Yea Sacc®1026.....	10000 mg
Potassium .....	6.5 g	Selenium .....	2.5 mg	Vitamin K.....	23 mg		
Chloride.....	8 g	Vitamin A.....	44000 IU	Niacin .....	165 mg		

### Feeding Guide

HYGAIN® BALANCED® is formulated as a concentrate and contains quality protein, amino acids, along with balanced levels of critical macro and micro trace minerals, Yea Sacc®1026 Live Yeast Culture and Bio-Mos® for optimum gut health and immune system defences.

HYGAIN® BALANCED® can be fed on its own when horses do not require additional grain or used to balance home mixed diets or top up premixed feeds when not used to recommended levels.

Adjust grain intake according to pregnancy and lactation status, age, breed, growth rate, body condition, work load and pasture/hay availability and quality.

If horses are obese, laminitic or suffering from developmental orthopaedic disease remove grain from the diet and feed HYGAIN® BALANCED® alone with chaff and or hay. Seek professional advice.

### Feeding Rates\*

	Per Day
Dry mare, Early pregnant mares.....	0.5 - 0.75 kg
Spellers and Maintenance .....	0.5 kg
Late pregnant mares .....	0.75 - 1kg
Lactating mares.....	1 - 1.25 kg
Foals (3-6 month).....	0.5 kg
Weanlings/Yearlings .....	1 kg
Horses in light work .....	0.5 - 0.75 kg
Horses in medium to intense work.....	1 - 1.25 kg

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

### Feeding Tips:

1. Introduce HYGAIN® BALANCED® to your horse's diet gradually over a 7-14 day period.
2. Feed by weight and not by volume.
3. Feed a minimum of 1% of your horse's body weight daily as roughage.
4. Horses have a small stomach, so feed little and often.
5. Ensure horses have access to clean water.
6. Do not add additional vitamins or minerals unless directed by a veterinarian or nutritionist.
7. For dietary recommendations and nutritional solutions contact HYGAIN®.