

# **Grain Free**

McMillan Grain Free is a low GI, fully formulated and balanced super fibre feed designed for all horses requiring low starch diets including those with conditions such as laminitis, cushings, equine metabolic syndrome, colic, hindgut acidosis, developmental orthopaedic disease and tying up. Contains organic minerals and natural vitamin E.

#### **GRAIN FREE DELIVERS:**

- High levels of digestible fibre for optimum hindgut health and slow release energy.
- High quality amino acids and antioxidants for quality muscle development and repair.
- Premium organic minerals, antioxidants and vitamins, including natural Vitamin E.

#### **FEEDING GUIDE:**

- · Must be soaked before feeding.
- Soak 2 parts water / 1 part Grain Free.
- McMillan Grain Free can be fed alone, or combined with other feed ingredients as part of a balanced diet.
- Designed to complement New Zealand forages and create a balanced diet when fed at the following levels daily:

BODY WEIGHT (KG)	GRAIN FREE (KG DRY WEIGHT)
300kg	Up to 1kg
400kg	1-1.5kg
500kg	1.5-2kg
600kg	2-2.5kg

#### **INGREDIENTS SELECTED FROM:**

Super Fibres, (Soy Hulls and Beet Pulp Shreds), Full Fat Soyabean Meal, Full Fat Canola Meal, Cold Pressed Canola Oil, Magnesium Oxide, Di-Calcium Phosphate, High Quality Vitamin and Mineral Pre-mix, Natural Vitamin E, Mould Inhibitor, KER Vitamin and Mineral Pre-mix containing Zinpro organic minerals.



Starch	<3%
Sugar	<6%

## **TYPICAL ANALYSIS (DM BASIS)**

Crude Protein	Fat	Fibre (max)	Energy (DE)	Salt
16%	8%	25%	12MJ/kg	1%

NUTRIENT COMPOSITION					
Nutrient	As Fed (Per kg)	Dry Matter (Per kg)			
Energy (DE)	2.55 Mcal	2.87 Mcal			
Crude Protein	142g	160g			
Fat	71g	80g			
Fibre (max)	223g	250g			
Starch	30g	34g			
Sugar	60g	67g			
Lysine	5g	5.6g			
Calcium	10g	11.2g			
Phosphorous	6g	6.7g			
Magnesium	3g	3.4g			
Sodium	4g	4.5g			
Chloride	6g	6.7g			
Potassium	10g	11.2g			
Iron	400mg	449mg			
Zinc*	200mg	225mg			
Manganese*	135mg	152mg			
Copper*	65mg	73mg			
lodine	1.3mg	1.5mg			
Selenium*	1.2mg	1.3mg			
Vitamin A	12,000IU	13,483IU			
Vitamin D3	1,200IU	1,348IU			
Vitamin E*	400IU	449IU			
Thiamine (Vit B1)	20mg	22.5mg			
Riboflavin (Vit B2)	20mg	22.5mg			
Niacin (Vit B3)	100mg	112mg			
Pantothenic Acid (Vit B5)	30mg	34mg			
Pyridoxine (VIT B6)	12mg	13.5mg			
Biotin (Vit B7)	0.4mg	0.45mg			
Folic Acid (Vit B9)	4mg	4.5mg			

<sup>\*</sup>Includes natural Vitamin E and organic minerals.

**DISCLAIMER.** All analysis and nutritional information is presented in good faith. Some variations in values may occur. McMillan Equine Feeds accepts no responsibility if this feed is used in a manner or quantities that are not in accordance with its recommendations.

#### **QUALITY GUARANTEED**



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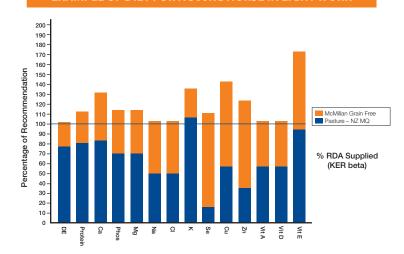
#### **IMPORTANT INFORMATION:**

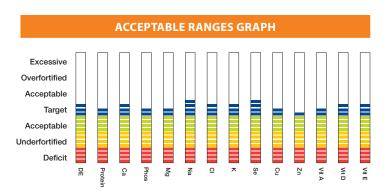
Always provide access to sufficient fibre such as hay, chaff or pasture to ensure good hindgut digestive physiology. At least 1.5% of the horse's body weight should be provided as fibre.

Split feed amounts in as many feeds as possible but ideally no less than two feeds per day.

Store in a cool, dry place out of direct sunlight.

### **EXAMPLE OF DIET FOR A 500KG HORSE IN LIGHT WORK**







World Leaders in Equine Nutrition

### **QUALITY GUARANTEED**

Our commitment to quality ensures that only the finest ingredients available are included in the McMillan range of equine feeds.







For more information on McMillan Equine Feeds contact **0800 626 455** 



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