DUNSTAN HORSEFEEDS





Dunstan Race Ease

An Oat-Free, Textured Feed formulated specifically for Horses prone to Tying Up.

● No Oats ● Super Fibres ● Extruded Grains ● Elevated levels of key antioxidants ● Organic Minerals ● Selenium Yeast ● Natural Vitamin E ● Live Yeast ● Chromium

www.dunstan.co.nz
dunstan@dunstan.co.nz
0800438 678
Available from your local Horse Feed Retailer

EQUI-SAFE™ NUTRITION

DUNSTAN HORSEFEEDS

RACE EASE

An Oat-Free, Textured Feed formulated specifically for Horses Prone to 'Tying Up'.

- **Dunstan Race Ease** is a high-energy Racing formula utilising a combination of energy sources, avoiding complete reliance on high starch ingredients as a fuel source. The inclusion of **super fibres** (**sugarbeet and soya hulls**) provide calories from **low starch**, **quality fibre** sources, not only to assist in managing 'tying-up' but also for digestive health. **Steam flaked Lupins** contribute a low starch, high protein, high fat, energy-dense ingredient ideal for the working horse.
- **Dunstan Race Ease** utilises extrusion technology in an **oat free diet**, with the cereal portion provided as extruded **Barley** and **Maize**. The inclusion of cooked extruded cereals, supplies a readily available energy source, but in a highly digestible form which is less likely to cause digestive upsets as a result of excessive fermentation in the caecum and hindgut.
- **Vegetable oil** provides an additional calorie source of key importance in the equine athlete pre-disposed to 'tying-up'.
- Minerals are provided as **Glycinate Organic Trace Minerals** resulting in **improved bio-availability**. This ensures maximum feed and nutrient utilisation, also **aiding development of the natural immune system**.
- **High levels of Vitamin E** and **Selenium** are included in this formula, with **Selenium** provided in the more available form of **Selenium Yeast** and **Vitamin E** as **Natural Vitamin E.**
- **Additional electrolytes** as Potassium Chloride and Magnesium Oxide are included to **aid muscle integrity and assist in reducing anxiety** from Magnesium deficiency.
- **Chromium Yeast** is included as an aid to overall energy utilisation and as an agent to **help reduce lactic acid accumulation**, a factor often associated with tying up.



FEEDING RECOMMENDATIONS

(Amounts per horse per day when offered as the full feed)

Light Work	2.5kg - 3kg
Moderate Work	3.0kg - 4kg
Hard Work	4.0kg - 5kg

FEEDING NOTES

- The above recommended feeding rates for **Dunstan Race-Ease** are based on a 500kg horse and are guidelines only. Daily feed amounts will vary depending on pasture availability and body condition. Horses are very much individuals with different metabolic efficiencies, some require a little more, others a little less, for the same level of activity.
- Ensure adequate fibre intakes by providing 1% - 1 .5% per day of the horse's body weight as chaff, hay, **Dunstan Betabeet/Sugarbeet** or pasture (on a Dry Matter basis).
- For horses pre-disposed to 'tying-up' if additional calories are required in the ration and the recommended intakes of **Dunstan Race Ease** are being fed, utilise **Dunstan Betabeet** as an ideal calorie supplement. **Dunstan Betabeet** is low in starch and sugar and will contribute quality fibre to the ration.
- It is advisable to split the daily hardfeed into at least two feeds, preferable 3-4, but feed no more than 2.0 kg of **Dunstan Race-Ease** per meal.
- Always introduce a new feed gradually over a period of 7 - 10 days, working up to the desired feed intake taking into consideration body condition and work level.

GENERAL NOTES: Always ensure the Horse has access to clean drinking water. High Copper levels in **Dunstan Race-Ease** make it unsuitable for feeding to sheep.

INGREDIENTS:
Extruded Wheat by-products, Soya Hulls, Soyabean Oil, Molasses, Steam Flaked Lupins, Extruded Barley, Extruded Maize, Fibre Pellet, Crushed Peas, Sugarbeet, Sunflower Seeds, Vitamins and Minerals, Dicalcium Phosphate, Limestone, Lysine, Magnesium Oxide, Natural Vitamin E, Potassium Chloride, Chromium Yeast, Live Yeast Culture, Selenium Yeast.

Typical Analysis (Dry Matter Basis)

• Crude Protein	13.0 %
• Crude Fibre	11.0 %
• Crude Fat	12.0 %
• Energy DE	15.5 MJ/Kg

Nutrient Composition – typical analysis per kilo of Dunstan Race Ease (As Fed)

• Crude Protein	115g
• Lysine	8g
• Calcium	12g
• Phosphorus	6g
• Chloride	11g
• Sodium	7g
• Potassium	10g
• Magnesium	4g
• Iron	300mg
• Zinc (Organic)	200mg
• Manganese	90mg
• Copper (Organic)	70mg
• Cobalt	1ppm
• Iodine	1.65mg
• Selenium	75mg
• Vitamin A	10,000
• Vitamin D	1000
• Vitamin E	685mg
• Vitamin K	2.0mg
• Thiamine B1	6.0mg
• Riboflavin B2	6.0mg
• Pyridoxine B6	5.0mg
• Vitamin B12	50ug
• Niacin	20mg
• Pantothenate	10mg
• Biotin	100ug
• Folic Acid	1.5mg
• Choline	150mg

Heat stable Vitamins added at time of manufacture.

EQUINE SAFE: Dunstan Horsefeeds are produced in Equine Safe manufacturing plants ensuring a product of premium quality, safety and performance. Professionally formulated for New Zealand Horses performing under New Zealand conditions

EQUI-SAFE™ NUTRITION