





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. The inclusion of Barley in it's extrusion form 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.
- Selenium and elevated levels of Vitamin E 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

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, body condition and individual metabolic rate.

FEEDING NOTES

- Ensure adequate fibre intakes by providing 1% 1.5% per day of the horse's body weight as **Dunstan Betabeet/Sugarbeet**, **Fiber Fresh products**, chaff, hay 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, preferably 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.
- 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:

Bran & Pollard, Soya Hulls, Soyabean Oil, Molasses, Steam Flaked Lupins, Extruded Barley, Melofeed®, Fibre Pellet, Crushed Peas, Sugarbeet, Sunflower Seeds, Vitamins and Minerals, Phosphate, Dicalcium stone. Lysine, Magnesium Oxide, Natural Vitamin E, Potassium Chloride, Chromium Yeast, Live Yeast Culture and 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	_
Sodium	11g 0.45%
Potassium	10g
Magnesium	4g
Iron	300mg
Zinc (Organic)	200mg
Manganese	110mg
Copper (Organic)	70mg
Cobalt	1ppm
lodine	1.65mg
Selenium	75mg
Vitamin A	12,000iu
Vitamin D	1200iu
Vitamin E	550iu
Vitamin K	2.0mg
Thiamine B1	6.0mg
Riboflavin B2	6.0mg
Pyridoxine B6	5.0mg
Vitamin B12	50ug
Niacin	20mg
Pantothenate	10mg
Biotin	250ug
Folic Acid	1.5mg
Choline	450mg
Melofeed®	40mg
Wiciorecao	101119

Heat stable Vitamins added at time of manufacture.



Dunstan Horsefeeds are produced in Equine-Safe manufacturing plants.

Professionally formulated for New Zealand Horses performing under New Zealand conditions.