



# NRM Rumenox Mineral Mix

A thoroughly blended intermediate Rumenox premix for increased milk protein production and as an aid in the control of ketosis and a reduction of bloat. Designed to be added in blended dairy feed to aid dispersion and suspension to improve efficiency and safety.

## KEY BENEFITS AND FEATURES

NRM Rumenox Mineral Mix contains:

- Limestone flour to deliver calcium which is typically lacking in grains and by-products relative to the needs of lactating dairy cows.
- Fine grade magnesium oxide to deliver available magnesium which is a natural rumen buffer and essential mineral for lactating dairy cows.
- Salt to deliver sodium which stimulates appetite and can often be lacking in pasture-based diets relative to the needs of lactating dairy cows.
- 0.75g Rumenox 400G per 40g dose (to deliver 0.3g Monensin Sodium per cow/day) for:
  - Increased milk protein production.
  - As an aid in the control of ketosis.
  - As an aid in the prevention and control of coccidiosis caused by Eimeria bovis and Eimeria zuernii.
- As an aid in the reduction of bloat.

## Each 40g dose of NRM Rumenox Mineral Mix delivers:

Limestone Flour	20g
Magnesium oxide	10g
Salt	8g
Rumenox 400G	0.75g

## Inclusion rates for blends:

NRM Rumenox Mineral Mix should be fed at 40g per cow per day to deliver 20g limestone flour, 10g magnesium oxide, 8g salt and 0.75 g Rumenox 400G.

FEED RATE (kg/Cow/Day of the blend)	INCLUSION RATE (kg /TONNE)
1	40
1.5kg	26.7
2kg	20
2.5kg	16
3kg	13.33
3.5kg	11.43
4kg	10
4.5kg	8.89
5kg	8

## INGREDIENTS SELECTED FROM:

Limestone flour, magnesium oxide, salt, oil, Rumenox 400G

## NOTICE – CONTAINS ADDED MAGNESIUM OXIDE

The feeding of this product to dairy cows may increase their risk of clinical salmonellosis. It is recommended that veterinary advice is obtained to ascertain potential risks associated with the use of this product in your environment before product is used.

## RUMENOX 400G

### WARNING STATEMENTS

#### DANGER

#### KEEP OUT OF THE REACH OF CHILDREN

#### FOR ANIMAL TREATMENT ONLY

#### READ THE LABEL BEFORE USE

#### ACTIVE INGREDIENT: Monensin sodium 300mg per 40g dose

**CONTAINS:** Rumenox 400G, which is registered pursuant to the ACVM Act 1997, No. A011418. See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions.

**DIRECTIONS FOR USE:** By law the user must take due care, obtaining expert advice when necessary, to avoid unnecessary pain and distress when using the product other than as directed on the label. This product must not be used for growth promotion in ruminants intended for human consumption.

**INDICATIONS: Dairy Cattle:** Delivers Monensin sodium within NRM Rumenox Mineral Mix. For increased milk protein production, as an aid in the control of ketosis, as an aid in the reduction of bloat, and as an aid in the prevention and control of coccidiosis caused by Eimeria bovis and Eimeria zuernii. Designed for feed blend to be provided to cows at the recommended feeding rate per cow per day, which will provide the recommended dose of Rumenox 400G (300mg Monensin) per cow per day.

**CONTRAINDICATIONS:** Do not treat cattle with products containing erythromycin, tiamulin or oleandomycin while using Rumenox 400G. Severe growth depression may occur.

**CAUTION:** Do not allow dogs, horses (or other equids), alpacas (or other camelids) access to feeds containing Rumenox 400G, as ingestion by these species may be fatal.

**WITHHOLDING PERIODS:** It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

#### Cattle:

**Meat:** Nil **Milk:** Nil

**Not for use in bobby calves.**

**DISPOSAL:** Avoid any contamination of any water supply with this product.

**DO NOT FEED TO ANIMALS OTHER THAN THOSE STIPULATED ON THIS LABEL**



MARKETED AND DISTRIBUTED BY NRM

**We guarantee the quality of our products.**

**For more product information and animal care advice please check out [www.nrm.co.nz](http://www.nrm.co.nz)**

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