

Dairy Extra

Low protein, high energy compound feed for lactating dairy cows

A grain dominated, compounded pellet feed specifically formulated to be cost-effective whilst delivering higher levels of energy and minerals. Ideal when pasture is limited or higher levels of production are required

KEY BENEFITS AND FEATURES

NRM Dairy Extra contains:

- Starch from grains and grain by-products in addition to sugar from molasses, which are readily fermentable and can help stimulate milk protein production and fertility.
- A maximum 15% palm kernel expeller meal, providing protein and energy from saturated fat, which can help maintain body condition.
- Added calcium, magnesium and sodium to help meet the needs of lactating animals in addition to vitamins A, D₃ and E.
- Added cobalt, copper, iodine, manganese, selenium and zinc which in many cases eliminates the need for additional trace mineral supplementation when fed at 3-4kg/head/day.
- Carefully selected and processed raw materials, which are inspected prior to entry to mills to ensure good palatability and appeal.

INGREDIENTS SELECTED FROM

Grain and grain by-products, oilseed meals, soy hulls, peas, beans, vegetable oils and fats, molasses, flavour, vitamins and trace elements. NRM Dairy Extra may contain up to 15% palm kernel expeller meal. May contain or be sourced from genetically modified source crops.

NRM Dairy Extra does not contain any restricted animal material.

Contains 3.3mg/kg added cobalt, 75mg/kg added copper, 5mg/kg added iodine, 50mg/kg added manganese, **2.5mg/kg added selenium**, 250mg/kg added zinc plus Vitamins A, D₃ and E, 8.5g/kg added calcium, 5g added magnesium/kg and 3.8g/kg added sodium. Do not use at the same time as other selenised fertiliser, prill or product and do not exceed the stated dose or frequency without consulting a nutritionist or veterinarian. To discuss the optimum feeding levels and diet for your herd, please call your local NRM Nutrition Specialist.

Available with zero PKE as NRM Dairy Zero PKE Extra.

TYPICAL ANALYSIS* (APPROXIMATE ON A DM BASIS)

Metabolisable Energy*	12.5 (MJ ME/kg)
Crude Protein	11%
Starch & Sugar	45% (min)
NDF	25% (max)

*Metabolisable Energy (ME) values are calculated by a registered laboratory from an equation and are not an actual measurement. Therefore they are only a guide for predicting the energy content of a feed.

*Variations in nutritional values may occur due to natural variability in feed ingredients. Our FeedSafe NZ certified sites have well developed systems to minimise any variation from the typical levels shown.

FEEDING RECOMMENDATIONS

Typical feeding rates are 1-4kg/head/day. Added cobalt, copper, iodine, manganese, selenium and zinc which in many cases eliminates the need for additional trace mineral supplementation when fed at 3-4kg/head/day.

If cows are not currently fed grain or pellets, introduce NRM Dairy Extra at 0.5-1kg per milking (1-2kg/day) and gradually increase by 0.15kg/day until the desired intake has been achieved. Always provide access to long forage and clean drinking water. The mineral requirements of herds varies greatly, regular testing of blood and liver samples may be helpful to ensure target health, immunity and fertility levels are achieved.

Suitable for feeding to lactating cattle.

Available in LTE (Low Trace Element) form with half rate trace minerals and magnesium addition for use in high feeding rate situations.

ADDITIVES AVAILABLE

NRM Dairy Extra is made to order and can be tailored at additional cost to meet individual farm requirements by the addition of:

- Additional Standard or Premium Pre-mix to accommodate low feeding rates
- Bovatec® 20CC as an aid in increased production of milk solids**
- Bioplex High Five
- Dicalcium phosphate
- Limestone flour
- Magnesium oxide
- Mycotoxin binder
- Registered mycotoxin binder
- Rumen bypass fat
- Zinc methionine for improved foot health and reduction in somatic cell counts

The addition of additives may marginally lower the actual specifications of the pellets as supplied.

Subject to regional and seasonal availability.

**Bovatec® 20CC is registered pursuant to the ACVM Act 1997, Registration Number A009679. See www.foodsafety.govt.nz for registration conditions.

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.

STORAGE

Store in a cool, dry and vermin free environment out of direct sunlight.



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

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