



# FULL MINERAL PELLET

## PRODUCT DESCRIPTION

A 8mm pellet designed to deliver the right amount of macro and trace minerals to your cows with no dust or wastage. Vanilla flavouring added to increase palatability.

## TYPICAL ANALYSIS

200g dose rate will provide:

• Magnesium Oxide	35g
• Limeflour	60g
• Salt	25g
• BHL Imperial Trace Mineral Blend	5g*
• Biotin	1g
• Monensin	40%

### Magnesium Oxide

Magnesium is required to produce hormones that are important for the absorption of calcium from the gut and the mobilisation of calcium from bones. Magnesium supplementation will reduce animal health problems and increase milk production. All cows are, to some extent, deficient in magnesium in late pregnancy. Cows cannot access magnesium stored in the body and therefore it is best to be supplemented daily.

### Limeflour

Calcium maximises milk production post-calving, optimises assimilation, improves reproduction, strengthens the cow's immune system, counters the stress from cold weather and extreme activity (i.e. mating, calving) and enables younger stock to reach their growth potential.

### Salt

Dairy cows routinely expel sodium from the body in urine, faeces, saliva and milk which has to be replaced. Sodium is an essential element for animals, and may be one of the

most cost-effective methods of increasing milk production. Research has proven supplementing with sodium can give a significant production response when the dietary level is low.

## BHL Imperial Trace Mineral Blend

A 5g\* dose will deliver:

- 125mg Copper (amino acid complex)
- 360mg Zinc (amino acid complex)
- 12mg Cobalt
- 10mg Iodine
- 5mg Selenium

## Biotin

Biotin significantly reduces the effects of lameness and has a positive effect on milk production, fertility and longevity. Biotin is thought to play a role in the synthesis of glucose and has been shown to improve the metabolic status of the cow.

## Monensin 400 (acvm reg a011418)

Increase 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*.

## PRECAUTIONS

- Do not allow access to dogs, horses or non-ruminant animals as ingestion could be fatal.
- Do not treat cattle with products containing erythromycin, tiamulin or oleandomycin while using Monensin Premix.

Severe growth depression may occur.

*These feeding recommendations are to be used as a guide only. Readers should not rely on these guidelines in making specific feeding decisions but should consult an appropriate nutritionist for specific total dietary approach recommendations. BHL Feeds Ltd makes no warranties that these recommendations are suitable for any particular herd or for any particular animal. BHL Feeds Ltd disclaims any liability for any problems encountered in the use of these recommendations.*



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