

Recommended usage with grain based supplements fed to high producing pasture feeding cows.

In loose mix form.

- 300 gm per head per day with fresh late winter/spring/early summer pastures.
- 250 gm per head per day during dry pasture conditions

NB: Feed only to DAIRY cattle, and DO NOT FEED with any other vitamin/mineral supplements. DO NOT FEED to nor allow access to dogs, or horses/equines – Ingestion maybe fatal.

If Monesin is included – DO NOT FEED in conjunction with anti-bloat capsules/boluses or to cattle treated with same within the previous 100 days.

Warning: exercise caution by not feeding to cattle that are copper sufficient and/or to cattle that may have been grazing alkaloid bearing plants (Ragwort, Heliotrope, Patersons Curse) which can cause liver damage. **If in any doubt contact the supplier.**

For further information about how **PFMA Vimin – Maxi dairy feed supplement** will help improve your livestock health and production please contact:

PFMA (Prime Feed Materials Australia) Pty. Ltd.

Tele: 03 9592 6077. Mobile: 04 28 330 200.

Email: info@primefeedmaterialsaustr.com

Liability: PFMA Plus products – containing options of complex mineralised, vitamin, protein and energy enriched all weather loose ruminant nutrient feed supplements/licks (the product/s) have been professionally formulated and blended together using quality ingredients under a quality endorsed manufacturing process and the product/s should only be used in accordance with the feeding/mixing rates as shown on the products label.

The use of the product/s being beyond the control of the seller/manufacture; no liability, warranties, statutory or otherwise expressed or implied, and no responsibility will be accepted for any damage or losses whatsoever arising from its application or usage.

PFMA Vimin-Maxi: Dairy Feed supplement for high producing cows

To meet the challenges of an unpredictable climate, producers need to be clear minded and objective about how to remedy prevailing factors that impact on optimum farm animal production.

To ensure modern dairy cows reach their productive genetic potential, it is essential not to compromise on the quality or quantity of their feed intake in order to meet their full dietary requirements.

PFMA is committed to producing quality, proven feed supplements that minimise the chance of metabolic shortfalls and do not restrict the animals necessary nutrient requirements.

PFMA Vimin technologically advanced complex dairy cow nutrient mixes have been formulated to incorporate the latest feed science nutritional findings to remedy metabolic deficiencies in lactating ruminants dietary intake. These new generation products are not only cost effective, but offer easy management to simplify feeding.

Vimin – Maxi: pasture feeding lactating dairy cow feed supplements provide a carefully formulated level of vitamins and minerals to assist with the balancing of a dairy cows daily dietary intake, and ensure essential metabolic elements are efficiently absorbed into the animals blood stream.

Our quality supplements are formulated to help dairy cows remedy production restricting metabolic conditions in dairy cows that cause health issues, structural frame and hoof stresses, and affect fertility/conceptions rates.

Vimin – Maxi: is a full complex vitamin, mineral supplement providing both the macro and micro minerals. It is available as a loose mix or in a pelletised form, for supplementing the essential elements into grain and preformed protein feed rations for feeding to high producing dairy cows via the bail or TMR feedpads.

NOTE: Ionophores and other rumen modifiers can be blended into **Vimin Maxi** - as required, during the manufacturing process.

PFMA Vimin – Maxi: high producing dairy cow feed supplement. Protecting your livestock investment and leading to a productive future.

Vitamins are linked to the metabolism and absorption of minerals:

Vitamin A: is important for healthy mucous membranes and reproduction.

Vitamin D: helps with calcium and phosphorus absorption into the skeletal structure.

Vitamin E: acts as a biological antioxidant and a free radical scavenger in the immune system increasing disease resistance. Vitamin E and Selenium are inter-related and help prevent muscular dystrophy.

Biotin: improves hoof keratin resilience and health, reducing foot problems.

Micro minerals:

Cobalt: is a component of Vitamin B12 and also provides nutrients for rumen biota – improving digestion.

Iodine: essential for normal function of the thyroid glands that regulate energy metabolism.

Manganese: prevents foetal skeletal and tendon problems in ruminants, it is required for normal reproduction

Zinc: an essential component for many enzymes and is important for the immune system and reproduction, skin and hoof health.

Copper: is an essential component for many enzymes systems to produce efficient healthy growth.

Selenium: has anti-oxidant functions and an inter relationship with Vitamin E increasing immune competency. Prevents muscular dystrophy in ruminants.

Macro minerals:

Calcium and Phosphorus: are major mineral components of the skeleton. About 97.0% of total body calcium and 80.0% of the total body phosphorus are stored in the bone structure. Skeletal stores of calcium and phosphorus are mobilised to meet short term dietary inadequacies. Both essential elements are important for other bodily functions.

Magnesium: Is essential for proper enzyme and nervous system functions and efficient carbohydrate metabolism.

Sulphur: Is part of the essential amino acids, methionine and cystine, which are two of the amino acids that make up protein.

Salt: Sodium and chlorine provide for proper function of the nervous and muscular systems. They help regulate body pH and the quantity of water retained in the body.

PFMA Vimin – Maxi: Loose mix product specification per 300 gm.

Vitamin A.	80 kiu.	Cobalt/Iodine.	18/12.5 mg.	Calcium.	45 gm.
Vitamin D3.	37.5 kiu.	Manganese.	500 mg.	Phosphorus.	15 gm.
Vitamin E.	500 mg.	Zinc.	1200 mg.	Magnesium.	40.6 gm.
Biotin (optional inclusion).	20 mg.	Copper.	300 mg.	Sulphur	12.5 gm.
		Selenium.	12.5 mg.	Salt.	50 gm.
Monensin (optional inclusion).	315 mg.				