



NUTRI CALMAG



New Chelated Nutrition Technology

Nutri Calmag is an amino acid chelated Calcium and Magnesium containing liquid fertilizer specifically designed for used as a foliar feed to prevent and correct Calcium and Magnesium deficiencies.

• **Category:**

Crop Nutrition Range

• **Formulation type:**

SL - Soluble Liquid

• **Guaranteed Analysis (w/v):**

*Calcium (Ca)	5.0%
*Magnesium (Mg)	2.0%
Nitrogen (N)	2.7%
Amino Acids	14.5%

* Amino Acid & Carbo-
hydrate chelated.

• **Physical Characteristics:**

pH	2 – 5
Density (at 20°C)	1.1– 1.3
Physical state	Liquid

• **Packaging:**

20 L
200 L
1000 L

Features & Benefits:

- Liquid formulation
- Natural chelating agent
- Instand plant availability
- Accelerated absorption by plant tissue
- Effective translocation and metabolism
- Compatible with most Agrochemicals

Compatibility:

Nutri Calmag is compatible with most Agrochemicals, it is however advisable to do a miscibility test prior to tank mixing.

Application Methods:

Nutri Calmag is designed for use as a foliar feed and can be applied by:

Boom sprayer | Knapsack

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Application Rates:

METHOD	RATE/ HA	REMARKS
Fruit trees, wine & table grapes	5 - 7 L	Start application from the onset of flowering
Grain and row crops	2 - 4 L	Apply as required by plants
Vegetables	2 - 4 L	Start application from the onset of flowering

Refer to product label for complete application rates per crop.

Handling & Precautions:

- Store in the original, well-sealed container away from direct sunlight in a cool dry environment.
- Keep away from children, uninformed people, animals and foodstuffs.
- Do not re-use the container.

Application Timing:

- Nutri Calmag is recommended during periods when plant demand for Calcium (Ca) & Magnesium (Mg) is high, for example during the fruit development stage.
- Nutri Calmag should preferably be applied in the early morning or late afternoon.
- Do not apply to plants that are undergoing a period of moisture or heat stress, or during cold wet conditions.
- Do not apply on wet fruit.
- For optimum results, Nutri Calmag should be used in a balanced crop nutrition program.
- Do not apply in combination with or after the application of copper containing fungicides.

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