



Introlab

outperform the norm

INTRO CALMAG



CATEGORY Crop Nutrition Range
REG.NO.: B5741



PACKAGING 1L | 5L | 10L | 20L | 200L | 1000L

APPLICATION TIMING

- **Intro Calmag** is recommended during periods when plant demand for Calcium (Ca) & Magnesium (Mg) is high, for example during the fruit development stage.
- **Intro 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, **Intro Calmag** should be used in a balanced crop nutrition program.
- Do not apply in combination with or directly after the application of copper containing fungicides.

APPLICATION METHODS

Intro Calmag is designed for use as a foliar feed and can be applied by: Boom sprayer | Knapsack | Aerial

PRODUCT DESCRIPTION

Intro 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.

GUARANTEED ANALYSIS (g/L_g/kg)

*Calcium (Ca)	50g/L	41g/kg
*Magnesium (Mg)	20g/L	16g/kg
Nitrogen (N)	27g/L	22g/kg
Amino Acids	148g/L	118g/kg

*Amino Acid & Carbohydrate Chelated

FORMULATION TYPE

(SL) - Soluble Liquid

FEATURES & BENEFITS

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

PHYSICAL CHARACTERISTICS

pH	5
Density (at 20°C)	1.23
Physical state	Liquid

APPLICATION RATES

CROP	RATE / HA	REMARKS
Fruit trees, wine and table grapes	5 - 10 L	Start application from early fruit development stage
Grain and row crops	2 - 4 L	Apply as required by plants
Vegetables	2 - 4 L	Start application from early fruit development stage

Refer to product label for complete application rates per crop

COMPATIBILITY

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

HANDELING & 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.

HEAD OFFICE 12 Oudepost Street,
Wellington Industrial Park, Wellington, South Africa
TEL +27 21 864 2145 / 6
GENERAL EMAIL info@introlab.co.za



GAUTENG OFFICE 322 Marks Street,
Waltloo, Pretoria, South Africa
TEL +27 12 803 2011
WEB www.introlab.co.za

