

Ferti-Magnesium

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Ferti-Magnesium is a Highly Concentrated and chelated form of Magnesium and Sulphur, designed for optimal phloem uptake to quickly address Magnesium deficiencies where Sulphur is also permitted/required.

Formulated for when situations are needed to address interveinal mottling and purpling mainly on the leaf edge.

• Benefits

Magnesium plays a fundamental role in Photosynthesis and is essential to ensure optimal plant Metabolic Functions and Enzyme Processes. Assists in the Uptake and Mobilization of Phosphorus and is a structural component of Chlorophyll. Magnesium is also necessary for the Synthesis of Proteins, Fatty Acids and increases Iron Utilisation. Magnesium also Aids Nitrogen Fixation in legume nodules, Assists in Transformation of Sugar and Starch, Sugar Synthesis and Affects Water and Carbohydrate Metabolism.



Typical Analysis % w/v

Magnesium	4.5
Sulphur	5.9

WITH FULVIC ACID AND NATURAL CHELATORS



Symptoms of Deficiencies:

- Interveinal mottling, yellow and purpling mainly on the leaf edge.
- High levels creates tight, compacted soils.
- Grass Tetany, Ryegrass staggers in stock.
- Thin leaves.
- Deficiency evident in older leaves first.

APPLICATION RATES

Broadacre

- Apply 2-6 Litres per Hectare.

Orchards and Vines

- Apply 3-6 Litres per Hectare

Horticulture

- Apply 4-8 Litres per Hectare

FURROW INJECTION

- Apply 6-10 Liters per Ha