



AMIX BioMag is a combined magnesium and biostimulant product based on the tried and tested AMIX magnesium formulation.

The addition of plant extract amino acids; rich in L-Proline and L-Glutamine from fermented plant material (sugar cane grown almost organically), moved an already technically advanced and efficient formulation type (AMIX) to a new level of effective performance, producing plant health, yield and quality increases from a micronutrient product

Type:

AMIX - Multiple Micronutrient - (Mg + Amino Acids)

Features:

- Improves chlorophyll levels and creates a greener, more efficient crop rapidly after application
- It is absorbed into the leaf within minutes by active uptake; not passive diffusion
- It has a lower application rate compared to less sophisticated products
- It has excellent compatibility in tank-mix
- It will benefit other tank-mix partners improving performance; fungicides etc. through plant strengthening

Product Specs:

Appearance:

Dark brown Liquid

Typical Analysis:

Magnesium Solution: as Magnesium Oxide (MgO) 104.4 g/L
as Elemental Magnesium (Mg) 63g

Nitrogen (N) 76.5g

Potassium (K₂O) 1.5g/L

Amino Acids (AA) 25 g/L (Natural fermentation plant extracts)

Crop Types & Application rates:

1 to 2.5 L/Ha (2.2L/ha at flag leaf) in 200 lts/ha water.

Repeat applications may be required where moderate severe deficiency is known or identified by analysis.

Early tillering to second node detectable (Zadok's Growth Stages 14-32).

Cereals for deficiency correction: Split application - 1st one week after flag leaf emergence. 2nd immediately after flowering.

Cereals for improvement of Grain Yield and Quality: From one week after 100% emergence

Potatoes deficiency correction: 1L/ha with every other blight treatment

Mixing & Spraying:

It has excellent compatibility in tank-mix

It will benefit other tank-mix partners improving performance; fungicides etc. through plant strengthening

Compatibility:

Amix BioMag is physically and chemically compatible with a wide range of agrochemical products.

For more information please speak to your distributor, qualified agronomist, or the team at Micromix Plant Health info@micromix.com