



AMIX Magnesium is a unique formulated blend of Magnesium and Nitrogen complexed with humic and organic acids and adjuvants for improved tank mixing compatibility, uptake and translocation of the nutrient within the plant.

Type:

AMIX – Single Micronutrient - Amix Magnesium (Mg 16%)

Features:

- AMIX Magnesium at 2l/ha increases tissue magnesium levels equivalent to 10kg/ha of magnesium sulphate
- Promotes active uptake into the crop –unlike most trace elements that rely on passive absorption (request AMIX presentation for full details)
- Low application rates economical to use
- Improved activity in low temperatures can be used earlier in the spring
- Adjuvant effect improves pesticide efficacy e.g. fungicides
- Reliable in all conditions
- Crop safe reduced leaf scorch

Product Specs:

Appearance:

Dark brown Liquid



Typical Analysis:

Magnesium (MgO) 166.6g/L

Elemental Magnesium (Mg) 100g/L

Nitric Nitrogen (N) 50.0g/L

Crop Types & Application rates:

Application times: 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 and with blight sprays.

Potatoes: From 4-6 true leaf stages.

Sugar Beet, Roots and Vegetables: In Autumn - before winter dormancy. In Spring - onset of rapid stem extension.

Oil Seed Rape: Susceptible to Magnesium deficiency, apply as early in the season as possible, providing there is adequate leaf cover.

1-2 Litres per Hectare in 200lts / ha water.

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

Mixing & Spraying:

Enhancing effect improves pesticide efficacy e.g. fungicides

Reliable in all conditions

Crop safe - reduced leaf scorch

Compatibility:

Amix Magnesium 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 <u>info@micromix.com</u>