FMC Zoom – FMC Spring 2021

Product Category

Micronutrient

Pack

10 L

Key Elements
· ·
Manganese
Magnesium
Boron
Molybdenum
Sulphur

Concentration
90 g/l
90 g/l
50 g/l
4 g/l
80 g/l
80 g/l

Rate / ha 1.5 – 3.0 L/ha (100 – 200 L water)

Comments

Use a rate that will correct manganese deficient crops or as a low dose maintenance treatment.

Typical use rate 2 – 2.5 l/ha

### Crop

Nitrogen

Pulses (Peas, Beans, Soya Beans) and Leaf Brassicas

Oilseed Rape

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Restrictions Hazard Category
None None

## Application Notes

Apply early in the season when the plants have sufficient leaf area to intercept the spray. Repeat if necessary at 10 - 14 day intervals until 4 weeks before harvest.

Start at the 4 - 9 leaf stage and repeat if necessary at 10 - 14 day intervals and again when stems begin to elongate rapidly.

Solubility

Disperses in water

Main Chemical Form of Nutrients

Most elements are in carbonate form to get them into a stable formulation along with humic acid.

### Strengths

The complexing facilitates rapid absorption and translocation of nutrients for immediate correction of deficiencies, particularly during periods of active growth.

#### Maaknaccas

Store in frost free conditions above 5 C

## General Information and Agronomic Effectiveness

A unique formulation of manganese, magnesium, sulphur, boron, molybdenum, nitrogen. Fully soluble source of Micro and macro nutrients for use in arable particularly where the crop needs the best technical solution to correct the situation.

# Manufacturer Process and Physical Form Bulk Density

Complexed with a blend of lignated humic acids and adjuvants. A light beige coloured solution, Specific Gravity 1.48 @ 20 degrees C. pH (concentrate) 9.25

Links to Support Information (on AgriiNet)

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Approved Label



Tank Mix List (Agrii)

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Additional Information / Product declaration

**Further Comments:** 

Fully compatible with a wide range of products. Known not to be compatible with MCPA and products like HuMan Extra or other products containing manganese sulphate.

**Product Declaration:** 

Solubility is complete in water