



EC FERTILIZER

Magistrate

NEW



Foliar fertilizer with Magnesium, Molybdenum & Sulphur

Magnesium ensures optimal enzyme activity for protein synthesis, as well as having a role in aiding phosphate and nitrogen metabolism and energy transfer.

Molybdenum is important for grain set and embryo maintenance involved in enzyme functions associated with nitrogen and sulphur metabolism.

Magnesium Sulphate fertiliser solution with added Molybdenum formulated to ensure rapid uptake

Balanced composition to support photosynthesis and protein production

Incorporating R100 technology (Patent No 2522065) to increase nutrient uptake and boost cytokinin levels in tissues with resulting increased cell division and growth

All values given as W/w %, for W/v % or g/L please refer to product literature or contact the supplier.

Magistrate is a Magnesium Sulphate Fertiliser Solution with added Molybdenum.

Water-soluble Magnesium Oxide (MgO) as Magnesium Sulphate	6.1 % (3.7 Mg)
Water-soluble Sulphur Trioxide (SO ₃)	12.1 % (4.8 S)
Water-soluble Molybdenum (Mo) as Sodium Molybdate	0.50 %

Application Rates

Apply at a rate of 2.5 – 5.0 l/ha in a minimum of 100 l/ha of water. For further recommendations, please consult your supplier.

To be used only where there is a recognised need.

Do not exceed recommended application rate.

Crop	Dose Rate
Cereals	2.5 -3.5 l/ha as a bittersalt alternative
OSR	Proleaf Boron 1.35 + Magistrate 2.0 l/ha to provide B, Mo, Mg, S
Beans	2.5 – 5.0 l/ha

Storage and disposal:

Keep away from food, drink and animal feeding stuffs. Keep out of reach of children. Wash out container thoroughly, and dispose of safely. Do not re-use container for any purpose.

NitroFarm SA is certified with EN ISO 9001:2015 Quality Management System and EN ISO 14001:2015 Environmental Management System

It's not a plant protection product



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NitroFarm

— since 1976 —