



Magistrate

F.T. (PI) (MI) - Inorganic fertilizers
of secondary nutrients



Magnesium sulfate solution with molybdenum

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 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

Guaranteed composition

Water-soluble magnesium oxide (MgO)	6.1 % w/w
Water-soluble Sulfur Trioxide (SO ₃)	12.1 % w/w
Water-soluble Molybdenum (Mo)	0.50 % w/w

pH= 7

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
OSR	2.0 l/ha
Beans	2.5 – 5.0 l/ha
Olive	2-3 lt/1000 lt water
Horticulture	2,5 – 5 lt/ ha
Nuclear cap Apples Citrus fruits	2-3 lt/1000 lt water

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.

It's not a
plant
protection
product



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



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NitroFarm

— since 1976 —