

Reg. no.: 2008/0672/2823

MAGNESIUM SULPHATE (HEPTAHYDRATE) MgSO₄.7H₂O

 $100 \text{ g/kg Mg} \quad 130 \text{ g/kg S}$

Fertilizer Group 2

Reg. No. B6673 Act 36 of 1947

Ground Up Fertilizers cc

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GENERAL INFORMATION

Magnesium Sulphate is a fully water-soluble fertilizer. It contains 10% Mg and 13% S. Due to its high quality characteristics, Magnesium Sulphate can be applied in **hydroponic systems**, in **fertigation** or as a **foliar spray**.

For the control of Magnesium deficiencies in citrus, tobacco, vegetables and other crops.

DIRECTIONS FOR USE

CROP	DOSAGE PER Ha OR PER 100 LITRE SPRAY MIXTURE	REMARKS
Citrus	1 kg/100L 2 kg/tree	Add 1kg Calcium nitrate per 100∞. Apply as a foliar spray in Spring and repeat after 1 month if necessary. For acid sandy soils, apply to the soil in the drip-area of the tree.
Deciduous Fruit	100 - 150 kg/ha	As a soil application.
Vines	2kg/100L	Three to four foliar sprays will give comparable results to soil applications.
Tobacco Vegetable crops	20 - 25 kg/ha	To correct sand-drown spray in sufficient water to cover one hectare.
Other Crops	20 - 30 kg/ha	Apply as a foliar spray.

COMPATIBILITY

Magnesium sulphate is compatible with a wide range of crop protection chemicals and foliar feeds, but never mix with calcium containing fertiliser or phosphates in concentrated form (precipitation).