



tradecorp Mg

Premium Magnesium (Mg) EDTA Chelate as 100% soluble micro-granule to prevent & correct Magnesium deficiency



DESCRIPTION

- Magnesium (Mg) EDTA Chelate with maximum Chelation %*
- 100% soluble micro-granule (WG) for rapid & instantaneous solubility
- Corrects and prevents Magnesium deficiencies in all crops
- Use on all crops from early vegetative stage until late fruit fill
- Suitable for use in foliar, drip, direct soil, substrate & hydroponic applications
- Suitable for use in soils & solutions with pH 4-9
- Production system certified to ISO 9001 & ISO 14001
- Guaranteed Contents
- Ecocert Approved
- 4 kg & 1 kg bag size

(* Chelation % is the % of the micronutrient attached to the EDTA, higher is better)

TECHNICAL SPECIFICATIONS

- Magnesium (Mg) Chelated with EDTA and soluble in water: 6%
- Chelating agent: EDTA
- Presentation: Soluble micro-granules (WG)
- pH stability range: 4-9
- Solubility: 450 g /L

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MAIN BENEFITS

- Single element EDTA Chelates enable precise and independent nutrient adjustment & dosage
- EDTA Chelates are the most efficient form of nutrient for soil and foliar use
- EDTA Chelates remain soluble in the soil solution for continued availability
- Compatible with most commonly used fertilizers and agrochemical products
- Simple and convenient handling without lumps or sediments
- Easy pouring micro-granule (WG), no rinsing of packing
- High efficiency at low dose rates

FOLIAR APPLICATION

General dose	0.5-1.5 kg /ha	2-3 applications before or as soon as symptoms appear 14 days apart
Vegetables (e.g. tomato, cucurbits)	0.5-1.0 kg /ha (75-100 g /100L)	2-4 applications early in the crop cycle once foliage is sufficient until before colouring
Tubers (e.g. Potato)	1 kg /ha	3-4 applications once stems reach 10 cm every 7-10 days. Final application post flowering. Use high volumes of water (e.g. 500L)
Orchard Crops	0.5-1.5 kg /ha (30-100 g /100 L)	2-3 applications early in the crop cycle once foliage is sufficient
Vines	0.5-1.0 kg /ha (30-100 g /100 L)	2-5 applications before and after flowering especially where there is a history of Bunch Stem Necrosis
Cereals & Herbaceous	1 kg /ha	2-3 applications at tillering, stem elongation and flag leaf
Ornamentals	0.2-0.75 kg /ha	2-3 applications every 7-14 days once symptoms appear

DOSAGE AND METHOD OF USE

DRIP APPLICATION

General Dose	2-5 kg /ha	2-6 applications early in the crop cycle up until fruit fill. 14 days apart
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HYDROPONICS

General Dose	0.3-0.6 kg /1000L (x100)	Use 1 L of mother stock solution /100 L irrigation water
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SOIL APPLICATION

General Dose	5-10 kg /ha	1 application before sowing, transplant or the beginning of plant growth
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