



tradecorp Mn

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



DESCRIPTION

- Manganese (Mn) EDTA Chelate with maximum Chelation %*
- 100% soluble micro-granule (WG) for rapid & instantaneous solubility
- Corrects and prevents Manganese deficiencies in all crops
- Use on all crops especially when the crop is growing rapidly or dry conditions
- 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
- 5 kg & 1 kg bag size

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

TECHNICAL SPECIFICATIONS

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| - Manganese (Mn) chelated with EDTA and soluble in water: | 13% w/w |
| - Chelating agent: | EDTA |
| - Presentation: | Soluble micro-granules (WG) |
| - pH stability range: | 4-9 |
| - Solubility: | 600 g /L |

Tradecorp APAC Pty. Ltd.
Level 1, 225 George Street, Sydney - NSW 2000
Contact: 0448 016 025
Email: australia@tradecorp.sapec.pt





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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)	1-1.5 kg /ha (75-100 g /100 L)	2-3 applications early in the crop cycle once foliage is sufficient
Tubers (e.g. Potato)	0.5-1 kg /ha	3-4 applications once stems reach 10 cm. Final application post flowering. Use high volumes of water (e.g. 500 L)
Orchard Crops	1-1.5 kg /ha	2-3 applications early in the crop cycle once foliage is sufficient
Cereals	0.5-1 kg /ha	2-3 applications at tillering, stem elongation and flag leaf

DOSAGE AND METHOD OF USE

DRIP APPLICATION

General Dose	1-2 kg /ha	2-3 applications early in the crop cycle up until fruit fill 14 days apart
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HYDROPONICS

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

General Dose	4-8 kg /ha	1 application before sowing, transplant or the beginning of plant growth
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