**ultraferro**

The premier Iron (Fe) EDDHA formulation to prevent & correct Iron Chlorosis in All Soils, 100% water soluble

**DESCRIPTION**
- Iron (Fe) EDDHA Chelate with maximum Chelation %*
- 100% soluble micro-granule (WG) for rapid & instantaneous solubility
- Corrects and prevents Iron deficiencies in All Soils
- Use on all crops, the majority of Iron should be applied before flowering
- Suitable for use in drip, direct soil, substrate & hydroponic applications
- Suitable for use in soils & solutions with pH 3-11
- 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 EDDHA, higher is better)

**TECHNICAL SPECIFICATIONS**
- Iron (Fe) chelated with EDDHA and soluble in water: 6% w/w
- Iron (Fe) chelated with EDDHA in ortho-ortho position: 4.2% w/w
- Chelating agent: EDDHA
- Presentation: Soluble micro-granules (WG)
- pH stability range: 3-11
- Solubility: 60 g /L
DOSAGE AND METHOD OF USE

- Single element Iron EDDHA Chelates enable precise and independent nutrient adjustment & dosage
- Iron EDDHA Chelates are the most efficient form of Iron nutrient for soil use
- EDDHA 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

FERTIGATION

| General Dose | 2 kg/ha | 2-6 applications split from early vegetative stage until fruit set |

HYDROPONICS

| General Dose | 1-1.5 kg/1000 L (x100) | 2-4 applications early in the crop cycle up until fruit fill. 14 days apart |

SOIL APPLICATION

| General dose | 5-10 kg/ha | 1 application as a single soil spray or soil injection early in the season where fertigating is not possible |
| Orchard (Establishment) | 5 g/tree | 2 applications at establishment |
| Orchard (Early Production) | 10-20 g/tree | 2 applications pre-flowering |
| Orchard (Full Production) | 25-50 g/tree | |
| Vegetables | 1-7 g/m² | 1-3 applications before sowing, transplant or the beginning of plant growth |
| Flower Beds | 3-6 g/m² | 1-3 applications early in the season as required |

FLOWERS

| General Dose | 0.5 g/L | Weekly |