

FUZE Copper

DESCRIPTION

FUZE Copper is a fully chelated EDTA complex for the rapid correction of copper deficiencies and maintenance of growth in horticultural and broadacre crops.

COPPER's ROLE

- Copper assists in cell wall formation and lignification process .
- Increased yield potential as copper deficient crops produce less grain due to poor pollen production .

PRODUCT BENEFITS

- Formulated to rapidly correct and prevent copper deficiencies
- Protects trace elements from breakdown, giving increased stability in spray vat mixing
- Increased solubility and availability under a wide range of adverse environmental conditions ie extreme pH soil and/or water conditions
- Can be applied with a wide range of other agricultural chemicals, reducing the number of spray applications needed.

APPLICATION RATES

USE	LITRES/Ha	MINIMUM DILUTION	COMMENTS
Broadacre Crops Cereals Legumes Oilseeds Sorghum	1-3L	1: 20	Apply 4-5 leaf stage up to mid-tillering Apply prior to pod-set Apply up to point of stem elongation Apply up to mid-tillering
Citrus	3-5L		Use lower rate on trees up to 6 years Use higher rates for trees over 6 years
Cotton	1-3L	1: 20	Apply at any stage as required prior to squaring
Flowering and foliage plants	Foliar: 2-4L	1: 100	Apply as required
Leafy fruit & Vegetables	Foliar: 2-4L	1: 100	Dieback in leaves may occur if plant deficient. Apply as required approx. 1 week after transplanting
Turf	5-20L 50 - 200ml / 100m ²	1:20	Apply as required to maintain turf

APPLICATION

All AgroBest nutrition products should be applied in conjunction with a specific nutrition program developed by an AgroBest consultant based on a suitable soil/sap analysis. FUZE Copper can be applied by foliar spray, Fertigation and in Furrow. Avoid foliar application when ambient air temperature exceeds 35 C. Use higher rates for ground/irrigation applications. Rates can vary depending on crop, soil type, nutrient deficiency etc.

ANALYSIS

Analysis	%w/v Aust.	%w/w Int.
Copper as EDTA	7.5%	6.05%

SIZES

FUZE Copper is available in three sizes:
20 Litre, 200 Litre, 1000 Litre

PRODUCT CHARACTERISTICS

COLOUR Clear Blue

S.G. 1.24

pH 7.5 - 9.5

IMPURITIES	
Cadmium	<1 mg / kg
Mercury	<0.2 mg / kg
Lead	<20 mg/kg