



# ManCuZn<sup>tm</sup>

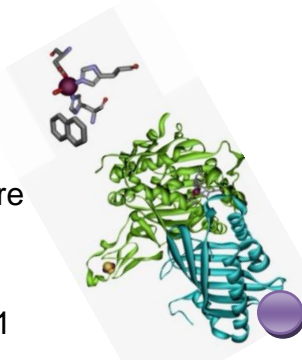
Manganese, Copper, Zinc Support Foliar

## ManCuZn<sup>tm</sup>

Designed for key trace element support across all broadacre cereals, oilseeds, pasture, orchard, vine and horticultural applications, ManCuZn<sup>tm</sup> is the highly cost effective, chelated and balanced trace element package that addresses the most common micronutrient deficiencies found in farming. The ManCuZn<sup>tm</sup> formulation also includes natural chelators and synthetic agents for improved leaf stick and to augment the penetrative remedial action of the Trace Elements. Supported with Phosphorus for additional energy and Sulphur for additional protein, chlorophyll, root and shoot development; ManCuZn<sup>tm</sup> covers a lot of deficiency bases quickly.

### Recommended Dosage Rate

- Broad Acre apply 2-4 litres per Hectare
  - Orchards, Vines apply 2-6 litres per Hectare
  - Horticulture apply 3-6 litres per Hectare
- pH 2.0 SG 1.39 g/cm<sup>3</sup>.  
Ensure a dilution with water of at least 30:1



ManCuZn <sup>tm</sup>	% w/v
<b>Manganese</b>	<b>8.0</b>
<b>Copper</b>	<b>2.0</b>
<b>Zinc</b>	<b>6.1</b>
Phosphorus	0.8
Sulphur	8.7

WITH NATURAL CHELATORS AND SYNTHETIC AGENTS FOR IMPROVED LEAF STICK AND PHLOEM EFFECTIVENESS

**MANGANESE, COPPER & ZINC ARE ESSENTIAL FOR ENZYME ACTIVITY**



### Zinc Deficiency

Causes shortened roots and shoots, interveinal yellowing, loss of flowering and pod development, delayed maturity, poor moisture management, lower auxin hormone activity and generally stunted growth.



### Copper Deficiency

Causes wilting, loss of protein development, disease weakness, slower root activity, poorer cell formations, lack of vigour, increasing chlorosis and reduced photosynthesis.



### Manganese Deficiency

Causes poor germination, lowers enzyme production, weakens calcium and phosphorus assimilation and stunts chlorophyll synthesis.



Ferti-Tech - Carbon Systems Agronomy

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