



FERTI-TECH
Australia Pty Ltd

PRODUCT SHEET
Ferti-Manganese
"Chelate"

GENERAL INFORMATION

Ferti-Manganese is organic and inorganic based, water soluble liquid that ensures optimum plant uptake both as a foliar and soil applied. Manganese is essential for the absorption of nitrogen, phosphorous & magnesium.

IMPORTANCE

- Essential for absorption of phosphorous and magnesium
- Essential in metabolism and utilisation of nitrogen
- Stimulates certain enzymes and coenzymes for the process of photosynthesis

TYPICAL ANALYSIS

Elemental Analysis	Gm/lit	w/v %
Manganese (Mn)	134	13.4
Sulphur (S)	78	7.8
With added Potassium Fulvate		

APPLICATION

<i>CROP TYPE</i>	<i>APPLICATION RATES</i>	
	Rate/Ha	Water Ratio
Foliar Treatment		
Broadacre crops	0.3-1L	Min of 50L
Horticulture and Viticulture	1-3L	200-1000L
Furrow Injection		
Wheat, Barley, Oats, Triticale, Rice, Maize, Cotton, Sorghum, Canola	2-5L	80L
Fertigation		
Orchards, Vineyards, Horticulture	2-6L	VARIOUS

DIRECTIONS FOR USE

AGITATE DRUM WELL BEFORE USE

RISK: DO NOT Mix with other plant foods, pesticides, etc without prior testing for compatibility

AVAILABILITY: available in 20 Lt Drums, 200 Lt Drums and 1000 Lt Shuttle

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