



PRODUCT SHEET
Ferti-Copper
"Chelated"

GENERAL INFORMATION

Ferti-Copper is a chelated copper which is organic and inorganic based, water soluble liquid that ensures optimum plant uptake both as a foliar and soil applied.

IMPORTANCE

- Associated with the activity of at least 10 enzymes that protect the plant cells from oxygen induced damage
- Necessary for proper photosynthesis
- Involved in the manufacture of lignin

TYPICAL ANALYSIS:

Elemental Analysis

	G/L	% W/V
Copper (Cu)	63	6.3
Sulphur (S)	32	3.2
Potassium (K)	7	0.7
Phosphorous (P)	19	1.9
With added Potassium Fulvate		

APPLICATION:

CROP TYPE	APPLICATION RATES	
	Rate/Ha	Water Ratio
Foliar Treatment		
Broadacre crops	0.2-1L	50L
Horticulture	0.5-2L	200-1000L
Orchards	0.5-2L	600-1000L
Viticulture	0.5-2L	200-1000L
Furrow Injection	Rate/Ha	Water Ratio
Cereals, Maize, Cotton, Sorghum, Canola	2-5L	Min of 80L

Note: - Do not apply at flowering

- As a foliar, do not apply more than 1% solution in high volume sprays and no more than 3% concentration in low volume sprays under 50Lt / ha

DIRECTIONS FOR USE

AGITATE DRUM WELL BEFORE USE

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

AVAILABILITY:

Ferti-Copper is available in 20 litre, 200 litre and 1000 litre drums