

HYBRID  **AG**



TRACE ELEMENTS RANGE

SAFETY DATA SHEET

OPTI-TRACE[®] **COPPER**

HORTICULTURE



OPTI-TRACE[®]

COPPER

A premium class-leading multi-chelate Copper trace element utilising the combined strengths of multiple natural chelation methods to create an extremely efficient liquid trace element delivery for optimum nutrient uptake and translocation.

Opti-Trace[®] Copper uses a complex combination of heptonate sequestrants, sugar alcohol chelates, amino acid chelates, advanced fulvic acid extracts and saponins, to deliver more of the applied trace element to the plant in a form that is perfectly compatible to the plant's biological processes. Individually, each of these ingredients are also very useful plant stimulants, microorganism food sources or both.

As with our entire trace element range, combining a diverse combination of micro-nutrients and plant stimulants creates a unique synergy - where all the components together give a greater result than any one would give if applied individually.

Why is Copper so important?

- Copper is the key to elasticity in the plant
- An important component of many proteins
- Essential for chlorophyll production and photosynthesis
- An important nutrient for many microbes
- Gives a natural fungicidal effect

APPLICATION RATES

Foliar

1-5 litres per hectare or as advised

Watered in

5-10 litres per hectare or as advised

Dilution Rate

1:20 or as advised

**Store in a cool place away from sunlight.
Stir well before use.**

TYPICAL ANALYSIS

Major Elements	(w/v%)
Copper	8.1%
Sulphur	4.1%

