



HYBRID  **AG**

TRACE ELEMENTS RANGE

OPTI-TRACE[®] IRON



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A premium class-leading multi-chelate Iron 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® Iron 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 Iron so important?

- Necessary for the production of chlorophyll
- Draws energy to the leaf by absorbing heat
- Involved in RNA metabolism in the chloroplasts
- Increases thickness of leaf
- An important component of many enzymes

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**

NASAA Organic Certified 3620M.

TYPICAL ANALYSIS

Major Elements	w/v%
Iron	6.05%
Sulfur	0.71%
Fulvic Acid	5.00%
Carbon Chelators	25.00%
	mg/kg
Manganese	306mg

