

**HYBRID**  **AG**



**TRACE ELEMENTS RANGE**

**SAFETY DATA SHEET**

# **OPTI-TRACE<sup>®</sup>** **BIO-CHECK**



**HORTICULTURE**

# OPTI-TRACE<sup>®</sup>

# BIO-CHECK

A premium, class-leading multi-chelate trace element pack, Opti-Trace Bio-Check utilises the combined strengths of multiple natural methods to create an extremely efficient liquid trace element delivery for optimum nutrient uptake and translocation.

Opti-Trace<sup>®</sup> Bio-Check uses a complex combination of heptonate sequestrants, sugar alcohol chelates, amino acid chelates, advanced fulvic acid extracts and saponins.

Built on our unique sugar alcohol chelation research, Opti-Trace Bio-Check is a mix of Magnesium, Sulfur, Molybdenum and micro-traces to assist the plant in complete protein synthesis.

The aim of this particular combination is to help the plant convert all free Nitrates and Ammonium within the plant into complete proteins and amino acids, which helps build plant resilience to stressors.

Opti-Trace Bio-Check has been proven to be very effective. Can be mixed with most other sprays apart from Phosphorous based products. Can be sprayed up to 10 times over a season.

## APPLICATION RATES

### Foliar

2 Litres per hectare or as advised

### Watered in

5-10 litres per hectare or as advised

### Dilution Rate

1:20 or as advised

**Must be applied early evening or at dusk for best results**

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

## TYPICAL ANALYSIS

Major Elements	(w/v%)
Magnesium	1.10%
Sulphur	0.52%
Molybdenum	0.33%
Zinc	0.32%
Manganese	0.30%
Boron	0.27%
Copper	0.24%
Nickel	0.11%
Cobalt	0.05%
Iron	0.03%

