



HYBRID  AG

TRACE ELEMENTS RANGE

OPTI-TRACE®  
**MOLYBDENUM**



# OPTI-TRACE® MOLYBDENUM

**A premium class-leading multi-chelate Molybdenum 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® Molybdenum 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 Molybdenum so important?

- Molybdenum is a critical component of several enzymes particularly nitrogenase and nitrate reductase which is responsible for converting nitrate to ammonium
- Important to the integrity of bark or plant skin
- Essential for nitrogen fixing bacteria

## HORTICULTURE APPLICATION RATES & DILUTION RATE

### Foliar

0.2-2 litres per hectare or as advised

### Watered-in

2-5 litres per hectare or as advised

### Dilution Rate

1:20 or as advised

## BROADACRE APPLICATION RATES & DILUTION RATE

### Foliar

0.2-2 litres per hectare or as advised

### Liquid Inject

2-5 litres per hectare or as advised

### Dilution Rate

1:20 or as advised

## TYPICAL ANALYSIS

Major Elements	w/v%
Molybdenum	4.0%

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

