

# PRODUCT GUIDE

## Vital Nutrition



**SAFE**  
FERTILISERS

## Vital Trace

**25% Zinc+ 10% Copper + 8% Sulphur + 0.1% Molybdenum+ 1%Fulvate**

### Key Points

- Enhanced Trace energy helps develop healthy cells and root structure
- Traces Help plants from seedling, through growth to harvest
- Aids in cell repair with damage caused by wind, hail, frost and water logging.
- Increases the ability of plants to resist pest and disease attack.
- Stimulates early Growth and increases brix levels

**Improved Plant Health reduces input costs through efficiency.**

### Vital Response

This boost of liquid Traces gives plants the benefit of available Trace elements with Vital Fulvate. Vital Trace is giving plants the essential Balance of nutrition in life that is needed.

### Typical Analysis

Nitrogen	0	Boron	
Phosphorous	0	Copper as Sulphate	10%
Potassium	0	Zinc as Sulphate	25%
Sulphur as sulphate	8%	Cobalt	
Calcium	0	Molybdenum as Molybdate	0.1%
Magnesium	0	Selenium	
Iron	0	Carbon as Potassium Fulvate	1%
Manganese	0	Silicates	

### Product Specifications

Form: Liquid Energy

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### Application Guide

Application Rates should be determined by a leaf analysis and applied in conjunction with a balanced nutrition program. The following rates are generalized, for intense horticulture these rates could possibly be increased. Contact a Safe Fertilisers Qualified Consultant for assistance

**Vital Trace** is best applied direct onto the growing leaves of the plant by Boom Spray application, Irrigation Lines or Horticultural spray applicators are ok.

**Rate:** 2-4 lt/Ha In 100lt water

**Stressed** 5-6 lt/Ha Hand Spray or Boom spray application

**Horticulture:** 3-5 lt/Ha Spray Weekly

**Compatibility:** Check with a Safe Fertiliser Consultant prior to blending this product with other liquid fertilisers

**Safety;** Avoid contact with skin and eyes. Wash or shower after use. If swallowed seek medical advice.

**Vital Trace;** Trace Minerals provide the building blocks from which the soil can produce the other requirements necessary for proper growth and functioning. When all elements are present in the proper ratio, the organism, be it microbial, plant or animal can function according to its maximum genetic potential. The added benefit of Fulvic acid and a base of long chain organic plant stimulants not only give energy but nutrient holding capacity.