

# intelliTRACE iRON

**SODIUM  
FREE**

**100% EDTA CHELATED TRACE ELEMENTS**

## THE DIFFERENCE IS SODIUM FREE

Most EDTA chelated trace element powders, and many chelated liquids are derived from sodium salt. Whilst the trace elements may be chelated, these products often deliver unwanted sodium to the plant.

The **IntelliTrace** product range fixes this sodium problem in chelates. They are successfully formulated fully EDTA chelated liquid fertilisers, where the metals of zinc, copper, manganese, calcium, boron, molybdenum, and iron are fully chelated whilst replacing the unwanted sodium with valuable and beneficial Potassium.

## Comprehensive Range for FERTIGATION FOLIAR APPLICATION

### Foliar Application

Lettuce, Brassicas, Carrot, Melons, Potato, Cucumber, Capsicum, Tomato, etc.

**2-3  
L/ha**

**200L**  
Optimum water

Citrus, Macadamia, Grapevines, Stone Fruits, Pome Fruits, Mangos, Pecan and other tree nuts

**2-3  
L/ha**

**200L**  
Optimum water

Wheat, Barley, Canola, Corn, Sorghum, Cotton, Lucerne

**1-2  
L/ha**

**60L**  
Optimum water

### Fertigation

All irrigated crops low in iron

**2-4  
L/ha**

Inject during latter half of irrigation

## THE BENEFITS OVER EDTA SODIUM SALT DERIVED PRODUCTS ARE:

- Easy flow formulation it will not block your boomspray.
- 100% water soluble.
- 100% EDTA trace element chelate.
- EDTA is not metabolised within the plant.
- Provides a shuttling action for all trace elements absorbed from the soil or as foliar.
- Competition from unwanted sodium is removed.
- Enables safe use at higher concentrations.
- Passive and mass movement in leaf cell wall spaces is faster because sodium is replaced with potassium.
- EDTA shuttling action in transporting trace elements is easier with potassium.
- Stomatal uptake is better.
- Phloem mobility is better facilitated.
- IntelliTrace product range pH of 6-7 is in a suitable pH range for leaf tissue.
- Compatible with most AgChem products.

**IntelliTrace Iron** is a high performing chelate for foliar and fertigation.

The sustainability effect of the product in correcting Iron deficiency and facilitating trace metal mobility makes it ideal for horticultural crops and economical for broadacre crops.

### ANALYSIS

**Product Name**  
**Nitrogen (N)**  
**Sulfur (S)**  
**Iron (Fe)**  
**pH (1%)**  
**Density (g/mL)**



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