

Iron is needed in the sequence of reactions which synthesize components of chlorophyll. Iron also functions in plants as part of an enzyme mechanism which operates the respiratory system of living cells.

Compounds of iron participate in reactions involving cell division and growth.

MICRO-PLUS IRON

Chemical and Physical Properties

Physical State: Organic liquid

Freezing Point: -10° F

Boiling Point: 100° C - 212° F

Acidity: 8 pH

Non-flammable

Solubility in water – 100%

| Concentration of Element w/w | lbs/gallon | Kg/litre |
|------------------------------|------------|----------|
| Iron (Fe) 5% | 10.4 | 1.30 |

Soil Application of MICRO-PLUS Iron

MICRO-PLUS Iron can be applied alone or with liquid fertilizer.

Mild Micronutrient Deficiency: 1 Litre/Acre

Moderate Micronutrient Deficiency: 1.5 – 2 Litres/Acre

Severe Micronutrient Deficiency: 2 – 4 Litres/Acre

Foliar Application of MICRO-PLUS Iron

Vegetables: apply .05 to 1 Litre/Acre

Field Crops: apply .05 – 1.5 Litres/Acre when plants are young.

Tree Crops: apply 4 Litres in 500 gallons of dilute spray

For best results, spray when the crop is in an active growing state, after irrigation or natural rainfall.

Use sufficient spray volume to provide uniform coverage of the leaves and woody tissue on tree crops.

MICRO-PLUS brand micronutrients will readily disperse in water. Most pesticides can be added to the spray mixture.

For other MICRO-PLUS brand products, and other use details, read product label thoroughly for application directions before use.

MICRO-PLUS is more than a micronutrient.

Iron functions in chlorophyll synthesis and the respiratory system of cells.



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