Technical Brochure

- **✓** Foliar
- **√** Furrow
- ✓ Fertigation



Hi-Iron

Organic and inorganic liquid iron blend ensures maximum uptake.

Hi-Iron can be utilized to balance soils back to required critical levels, and to attain optimal seasonal nutrient balance in plant and produce. Foliar or soil application decisions are best made when based on soil and/or tissue test results. Testing history will help determine the requirement for a preventative application before deficiencies become severe

Benefits

- ✓ A Cost effective and powerful source of Iron
- Essential element for many major plant functions including chlorophyll formation and magnesium uptake
- ✓ Ensures optimal functions such as nitrate and sulphate reduction and energy production

Typical Analysis

	G/L	% W/V	%W/W			
Iron (Fe)	57	5.7	4.9			
Potassium (K)	0.3	0.03	0.02			
Sulphur (S)	33	3.3	2.9			
рН	2.3 - 2.5					
SG		1.09 – 1.21				

Application Rates

Foliar	Rate/Ha	Water	Furrow injection	Rate/Ha	Water
All crops	0.2-3L	variable	All crops	0.2-0.5L	80L
Fertigation	Rate/Ha	Water			
All crops	2-10L	variable			

Note: Do not foliar spray any crop during flowering

Packaging: 20L, 200L and 1000L

Version Created: 02nd October 2024