TROPHIC

IRON



Trophic Iron is a plant micronutrient supplement designed to supply plants with the essential micronutrient iron, which is crucial for optimal photosynthesis.

PRODUCT FEATURES

Derived From: Iron Sulfate

BENEFITS OF IRON

- Adequate iron levels help stabilize the growth of various plant organs, minimizing new leaf chlorosis and stunted growth.
- Formulated with biochar and ultra-low molecular weight soluble organic acids that enhance cellular intake, reducing application costs by providing a soluble form of iron, suitable for soil and foliar application.

| TECHNICAL SPECIFICATIONS | | |
|--------------------------|----------------|--|
| Certifications | OMRI | |
| Guaranteed Analysis | 5.3% Iron (Fe) | |
| рН | 2 to 3 | |
| Form | Liquid | |
| Appearance | Dark Liquid | |
| Weight | 9.52 lbs | |
| Available Variants | 2.5g, 265g | |

FOR BEST RESULTS

- Conduct a soil or leaf test to determine the specific nutrient deficiencies, particularly calcium levels
- Apply during the active growth stages of your plants, such as during vegetative growth or flowering
- Apply directly to the leaves of plants, ensuring even coverage
- Apply directly to the root zone of plants
- Incorporate into your irrigation system for a controlled and efficient application
- Store in a cool, dry place away from excessive moisture and heat

| SUGGESTED APPLICATION RATES | | | |
|-----------------------------|----------|----------|-----------|
| Label Rates | MIN | MID | MAX |
| Foliar for < Acre | - | - | - |
| Foliar for Acre + | 16 oz/ac | 32 oz/ac | 64 oz/ac |
| Soil for < Acre | - | - | - |
| Soil for Acre + | 32 oz/ac | 64 oz/ac | 128 oz/ac |

