

IRONTECH™

4.0% Iron + other essential nutrients

Prevent & Correct Iron & Micronutrient Deficiencies

- A broad spectrum micronutrient fertilizer containing organic-based chelates of iron, zinc, manganese and copper. It can be applied to lawns, trees, shrubs, greenhouse plants, flowers and gardens. Any plant with Iron Chlorosis or micronutrient deficiencies can be effectively foliated with "IRONTECH™".
- Readily absorbed by the plant, translocated to various tissues, and metabolized for optimum growth and development.
- "INJECTOR READY". Nutrients are in a balanced form, optimal for uptake and translocation.
- Will mix in most solutions. The nutrients are readily absorbed by the plant for a faster response.
- Easy to use. It is a concentrate so there's no mixing. Set at appropriate dilution ratio for desired application equipment.
- Earth friendly and 100% biodegradable.
- Can be applied with drip line irrigation systems, fertigation/ injector, and is also an effective foliar.



Guaranteed Analysis

Product	Analysis
Copper (Cu)	0.10%
0.10% Water Soluble Copper (Cu)	
Iron (Fe)	4.0%
4.0% Water Soluble Iron (Fe)	
Manganese (Mn)	1.0%
1.0% Water Soluble Manganese (Mn)	
Zinc (Zn)	1.0%
1.0% Water Soluble Zinc (Zn)	

Derived from copper, iron, manganese, and zinc sulphates.

Most fertilizer products stain. Keep this product off unwanted areas such as sidewalks, patios, driveways, fences, painted surfaces, masonry, stucco surfaces, and siding. As a precaution Spray off these areas with water.

Conversion of liquid measurements:

1 Tablespoon = 3 teaspoons = 1/2 fl. oz. = 14.75ml
2 Tablespoons = 6 teaspoons = 1 fl. oz. = 29.5ml
1/4 cup = 2 fl. oz. = 59ml

GENERAL APPLICATION INSTRUCTIONS:

ADD WATER FIRST TO TANK OR SPRAYER BEFORE ADDING PRODUCT!

PROFESSIONAL TURF FOLIAR APPLICATION: For best results apply as a foliar early in the morning or late in the evening. Apply with 2 gallons of water per 1000 Ft². Use a non-ionic organic surfactant for all foliar application to decrease droplet size and enhance wetting of the entire surface. Additionally, do not water for 6-12 hours after application to allow time for the uptake of nutrients into the leaf.

Warm Season Grass Application Rates:

Add 8-12 ounces of IRONTECH™ bi-weekly or 10-14 ounces of IRONTECH™ monthly per 1000 Ft² as needed.

Cool Season Grass Application Rates:

Add 4-8 ounces of IRONTECH™ bi-weekly or 8-12 ounces of IRONTECH™ monthly per 1000 Ft² as needed.

JAR TEST BEFORE MIXING.

MAY NOT BE COMPATIBLE WITH FERTILIZERS CONTAINING PHOSPHATES.

ORNAMENTAL, SOIL APPLICATIONS: See the chart below to determine application rates. Thoroughly soak soil around plants root zone with correct dilution.

ORNAMENTAL, FOLIAR APPLICATIONS: See the chart below to determine application rates. For best results apply as a foliar early in the morning or late evening.

ORNAMENTAL, SOIL AND FOLIAR APPLICATION CHART

APPLICATION RATE CHART	
ONCE A MONTH	1oz. (2 Tbs) into 1 Gallon of Water (29 ml into 3.75 liters)
TWICE A MONTH	1/2oz. (1 Tbs) into 1 Gallon of Water (15 ml into 3.75 liters)
EACH WATERING	1/8oz. (3/4 tsp) into 1 Gallon of Water (3.75 ml into 3.75 liters)