

NEW BioTechnology!

5 *BioPlex*
Iron™
Emerald Green

GUARANTEED ANALYSIS:

Iron (Fe): 5%
5% Water Soluble Iron (Fe)
Derived from: Iron polysaccharide

NON-PLANT FOOD INGREDIENT(S):

L Amino acids: 2.5%
Derived from: Protein hydrolysate

This product is tank mix compatible with most other products. Best practices suggest a compatibility test should be performed prior to use. Shake product prior to use. This product is intended as a supplement to a sound fertility program and may not, if used by itself, provide all the nutrients normally required by crops or other intended plants. Do not store in temperatures below 40°F.

WARNING: KEEP OUT OF THE REACH OF CHILDREN. DO NOT INGEST. Avoid contact with skin and eyes. Wear appropriate protective clothing when using this product. Direct exposure may cause irritation to skin, eyes and mucous membranes. In the event direct contact is made with skin, eyes, or other exposed body parts, IMMEDIATELY wash the contact area with copious amounts of clean water. Optimal storage temperatures, 40-80 degrees Fahrenheit.

NOTICE: BioPlex Organics warrants that the product conforms to its chemical description and is suitable for the purposes stated on the label when used in accordance with the directions under normal conditions of use. BioPlex Organics will not be held responsible for incidental or consequential damage resulting from the use of this product contrary to instructions or under abnormal conditions or under conditions and circumstances not reasonably foreseeable to BioPlex Organics.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

Net Contents:
1 U.S. Gallon (128 fl. oz.), 3.785 Liter
Wt. per Gallon: 10.1 Lbs, pH: 4.5

DIRECTIONS FOR USE

Application	Rate	Frequency
Foliar Spray Established Ornamentals - Woody, Deciduous, Conifers, Herbaceous, Palms and Large Perennials:	Tank-mix and 6-12 fl. oz. per 100 gallons water and apply liberally as a complete foliar drench. Hand spray, 1-2 teaspoonful per 1 gallon water.	Apply as a maintenance protocol 1-2 times per year. To remediate chlorotic conditions, apply monthly until condition is remediated.
Surface Basal Root Drench Established Ornamentals - Woody, Deciduous, Conifers, Herbaceous, Palms, and Large Perennials:	Tank-mix 10-14 fl. oz. per 50-100 gallons of water and apply at a rate of 1-2 gallons per each 1" caliper trunk diameter or EACH 12-18" plant height.	Apply as a maintenance protocol 1-2 times per year. To remediate chlorotic conditions, apply one application per month until condition is remediated.
Golf Course Greens:	Maintenance: Tank-mix and apply 10 to 14 fl. oz. per acre in 30 to 90 gal water. Hand applied applications - Mix 0.25 to 0.33 fl. oz. per 1 gallon water per 1,000 sq. ft. Curative: Tank-mix and apply 15-20 fl. oz. per acre in 30-90 gallons of water.	Maintenance: Repeat application every 21 to 28 days. Hand applied applications - Repeat every 21 to 28 days. Curative: Repeat applications every 14-21 days until desired results are achieved.
Golf Course Fairways & Tees Cool & Warm Season Grasses (plus) Lawn Care, Sports Turf:	Maintenance: Tank-mix and apply 8 to 10 fl. oz. per acre in 30 to 90 gallons of water. Curative: Tank-mix and apply 10 to 15 fl. oz. per acre in 30-90 gallons of water.	Maintenance: Repeat application every 21 to 28 days. Curative: Repeat applications every 14-21 days until desired results are achieved
Greenhouse & Nursery Grower:	Pre-mix 3-10 fl. oz. in 5 gallons of water in a nurse tank to inject @ 1:100 dilution per each 15,000 sq. ft. area and apply through drip or spray. Apply to soil, growing media and/or foliage.	After Care: Reapply every 3-4 weeks throughout the growing cycle.



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Technical Assistance @ 1-800-441-3573, eMail @ bioplex@earthlink.net



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