



Iron

5-0-0

Foliar-Pak® Iron provides rapid green up and extended color response by delivering iron and manganese protected by plant metabolites.

PRODUCT DESCRIPTION/BENEFITS

- Improves turf color when added to tank mixes with PGR and certain fungicides.
- Provides proper pH reduction and stability to chemical tank-mix combinations.
- Multiple chelators provide rapid color response and longer residual color.
- Soluble organic nitrogen increases uptake and efficacy of nutrients and PGR's.
- Ideal ratio of Fe and Mn provides unsurpassed color response.

Triple Protected Iron and Manganese

Foliar-Pak Iron is a brand new, unique combination of iron and manganese that is protected by three different natural and modified plant metabolites. Each plant metabolite performs well in its own niche. The low-molecular-weight plant metabolites allow for movement through the stomatal pores and transcuticular pores; the high-molecular-weight modified plant metabolite chelates the iron and manganese for secondary uptake via the soil. This engineered redundancy ensures rapid uptake for the turf in all growing conditions.

GUARANTEED ANALYSIS

Total Nitrogen (N)	5.0%
4.0% Urea Nitrogen	
1.0% Water Soluble Organic Nitrogen	
Sulfur (S).....	2.5%
2.5% Combined Sulfur (S)	
Iron (Fe).....	4.0%
4.0% Water Soluble Iron (Fe)	
Manganese (Mn)	1.0%
1.0% Water Soluble Manganese (Mn)	

Derived from: urea, soy protein hydrolysate, ferrous sulfate, manganese sulfate

NON PLANT FOOD INGREDIENTS

L-Amino Acids	5.0%
---------------------	------

GENERAL USE GUIDE

This product is tank mix compatible with most fertilizers and pesticides. However, due to variability in water sources and pesticide formulations a compatibility test is recommended.

Golf Course Turf Lawn Care Athletic Fields	Apply 1.0 to 3.0 fl oz per 1000 sq ft in enough water to provide sufficient foliar coverage. Repeat application every 7 to 21 days. During rapid turf growth, higher application rates may be required to maintain the desired turf colour.
Shrubs Trees Ornamentals	Deep Root Injection: Apply 2 fl oz per inch of trunk diameter. Foliar Spray: Apply 15 fl oz in 100 gal water. Soil Applications: Mix 0.5 fl oz per gal water. Apply 2 gal of this solution per square yard of garden. Transplants: Apply 1.5 fl oz per gal water. Apply 1 gal of this solution per inch of trunk diameter.

PRODUCT INFORMATION:

Weight per Gallon: 10.4 lbs (4.7 kg)
pH: 4.2



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

Foliar-Pak® is a registered trademark used under license by ENP Investments LLC.

