

Chloroburst

Iron, Manganese, & Zinc Supplement

Foliar-Pak® Chloroburst is a highly concentrated supplement that supplies specially chelated iron, manganese, and zinc in a form that is available to ornamentals and turf even in high soil pH.

Plants grown in poor soils and soils of high pH often become discolored and stunted due to micronutrient deficiencies. Chloroburst is designed to treat some of the most common micronutrient deficiencies in turf and landscape sites. Chloroburst is a premium blend of speciality chelated iron, manganese, and zinc for soil application. These nutrients remain plant available even in soil pH levels up to 10.

PRODUCT DESCRIPTION/BENEFITS

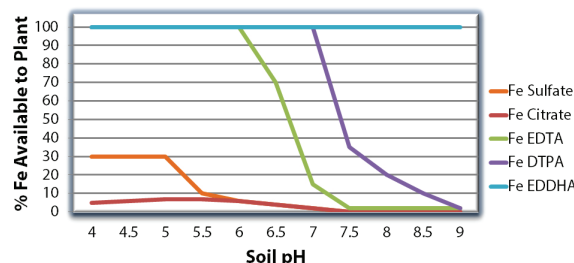
- Foliar-Pak Chloroburst is a highly concentrated supplement that supplies specially chelated iron, manganese, and zinc in a form that is available to trees, ornamentals, and turf, even in high soil pH.
- One timely application of Chloroburst will reverse iron, manganese and zinc deficiencies.
- Provides long-lasting color for trees, ornamental plants, and turf.
- Micronutrients are chelated specifically for root absorption.
- Nutrients remain available for lengthy periods even in hostile soil conditions.
- Provides essential nutrients for chlorophyll production.
- Zinc is crucial for apical meristem activity which allows plants to initiate new root and shoot growth.

GUARANTEED ANALYSIS

Iron (Fe).....	3.8%
3.8% Water Soluble Iron (Fe)	
Manganese (Mn)	3.1%
3.1% Water Soluble Manganese (Mn)	
Zinc (Zn)	1.6%
1.6% Water Soluble Zinc (Zn)	

Derived from: Iron EDDHA, Manganese EDTA, Zinc EDTA

Iron Chelate/Complex Performance in Various Soil pH



EDDHA is by far the best performing chelator in soil pH above 6.5. The same is true for EDTA's for manganese and iron. Many lower-priced products chelate their micronutrients with citrates and/or sulfates.

PRODUCT INFORMATION:

25.0 lbs (11.3 kg) pail
4 lb (1.8 kg) bag



GENERAL USE GUIDE	
Root Injection	<p>Add 3 oz (1/2 dry measurement cup) of Chloroburst per inch diameter at breast height (DBH) of tree or shrub.</p> <p>Equipment: Standard hydraulic sprayer with either mechanical agitation or high pressure, jet agitation such as a venturi nozzle. Use a standard root feeder probe or spray gun and soil injection needle with at least 4 lateral ports.</p> <p>Operating Pressure: 150 to 200 PSI or 1/2 gal per 4 seconds.</p> <p>TREES: 25 to 50 gal of liquid suspension per 1,000 sq ft of soil to be treated. Apply 1.0 to 2.0 qt of suspension per injection of spacing of 3 ft between injections in a grid under the entire tree canopy. Inject at a depth beginning at 4 in below the surface through a depth of 12 in maximum.</p> <p>SHRUBS, VINES & BERRIES: Apply 1.0 to 2.0 pt of suspension per injection on a spacing of 2 ft between injections. Inject at a depth of 4 to 6 in. (For small shrubbery, drench soil using standard spray gun with disc removed. Apply 1/4 gal per 5 sq ft of root area.)</p>
Soil Drench	<p>PERENNIALS, ANNUALS & SHRUBS: Add 1.50 oz per gal and follow rates listed above. Apply directly to soil and water in to ensure the product gets to the root zone of the plant. One application per year should be sufficient to reverse chlorosis and maintain green foliage.</p>
General Application	<p>Add 1-2 lbs per 100 gallons for applications where an Fe, Mn, Zn supplement is desired, but the trees and plants are not showing a deficiency.</p>
Turf Application	<p>TURFGRASS: Spray 4 to 12 oz per 1,000 sq ft in sufficient amount of water to apply in an even fashion. Irrigate after spraying to ensure movement into the root zone.</p>

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.

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