



GUARANTEED ANALYSIS

Total Iron (Fe)	4.5%
4.5% Chelated Iron	
Derived from: Iron EDTA	

TECHNICAL DATA

Net Weight:	
Weight Per Gallon lbs/gal @68°F	9.71
Specific Gravity	1.16
pH at 68°F	7-8
Freezing Point	40°F

GENERAL INFORMATION

IRON is a fully chelated solution recommended for the prevention and/or correction of iron deficiency in all crops when used as a part of a balanced fertility program.

APPLICATIONS & RATES

Soil Application: IRON is recommended for use on all types of soils. Because this is a concentrated solution, it should be diluted before use to ensure uniform coverage. Soil applications may be made by drip, sprinkler or furrow irrigation systems or in band or broadcast fertilizer applications. For trees or individual plants, the product may be diluted as above or sprinkled directly on the soil uniformly under the plant's drip line, then watered in. NOTE: The rates given below are based on broadcast application. If broadcast rates are used for spot or banded applications, phytotoxicity may result.

Field, Row, Vegetable Crops: Apply 2-10 quarts per acre.

Turf: For professional use only, apply 1.5 pints per 1,000 sq ft or 8 gallons per acre.

Foliar Application: Avoid applying this product when plants are suffering from moisture stress. If there is any doubt, apply the spray solution to a small test area of the crop or foliage to assess any undesirable effects or phytotoxicity before general application.

Field, Row, Vegetable Crops: Apply 1-2 pints per acre in a minimum of 20 gallons of water.

Aerial: Apply 0.5-1 pint per acre in at least 10 gallons of water

Optimum rate of application will vary depending on treatment interval, soil properties (such as pH, organic matter content, texture), weather conditions, time of year, plant species and its nutrient requirements. For best results, follow soil/tissue test recommendation..

MIXING & HANDLING INSTRUCTIONS

Fill mix tank with half of required water volume and begin agitation. Add products in this order, mixing thoroughly after each addition: adjuvants, pesticides, then fertilizers. Fill tank with remainder of water and continue agitation until solution is completely mixed. Check chemical mixture compatibility using a jar test prior to application.

Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices.

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

PRECAUTIONARY STATEMENTS

Based on currently available data, this product is not classified as a hazardous substance. However, observe good industrial hygiene practices. Wash hands after handling. Storage and Disposal: Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store away from incompatible materials. Store in original container. Store in a well-ventilated area. Storage temperature: 40 F to 100 F. Dispose of contents/container in accordance with local authority requirements.

WARNING: Cancer and Reproductive Harm-www.P65Warnings.ca.gov

NET CONTENTS:

2.5 U.S. GALLONS (24.28lbs)



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