

FERRONITE™

Liquid Iron to Promote Rapid Turf Green-Up and Dark Green Color

READ ENTIRE LABEL CAREFULLY BEFORE USING PRODUCT

GENERAL INFORMATION

FERRONITE is designed to promote rapid turf green-up and dark green color. FERRONITE is most effective when plants are growing rapidly and least effective when plants are dormant or suffering from stress. FERRONITE is compatible with most commonly used herbicides, insecticides, fertilizers and fungicides. Tank mixture capabilities may vary because of changes in formulations, water sources, temperature and spray volumes. Always conduct a jar test for compatibility.

DIRECTIONS FOR USE

MIXING: Add one-half water to the tank; then add FERRONITE. Agitate while adding remaining water. Add urea or other fertilizers. Add herbicides last while continuing to agitate tank contents. Spray solution as soon as possible. FERRONITE tank mixes are generally stable; however, agitate well prior to spraying if mix has been standing for over 24 hours.

TURFGRASS RECOMMENDATIONS:

Bahiagrass, Bentgrass, Bluegrass, Centipedegrass, Tall Fescue, St. Augustinegrass, Zoysiagrass and other Northern Grasses	Apply 2 - 8 fl. oz. per 1,000 sq. ft. with sufficient water for good coverage. Three to five applications per growing season usually produce the best results. For bentgrass, do not exceed 5 fl. oz. per 1,000 sq. ft. per application. When temperatures can exceed 90°F, do not apply more than 3 fl. oz. per 1,000 sq. ft. to centipedegrass if applied with other fertilizers, pesticides or specialty products.
Bermudagrass	Apply 4 - 10 fl. oz. per 1,000 sq. ft. with sufficient water for good coverage. Three to five applications per growing season usually produce the best results.
Spray volumes can range from 0.5 - 4 gallons per 1,000 sq. ft. for adequate coverage. For FERRONITE tank mixtures containing amine formulations of herbicides, spray volumes greater than 2 gallons per 1,000 sq. ft. are recommended.	
NOTE: A lawn will typically utilize 1-4 lbs. of nitrogen per 1,000 sq. ft. each growing season. Use this product in conjunction with an additional fertilization program to provide at least 1 lb. of nitrogen per 1,000 sq. ft. each growing season. Consult your local Agricultural Extension Agent for the proper amount of nitrogen to be applied in your area.	

GUARANTEED ANALYSIS

15-0-0

Total Nitrogen (N) 15.0%
 15.0% Water Soluble Organic Nitrogen
 Sulfur (S) 3.5%
 Iron (Fe) 6.0%

Derived from Lo-Biuret Urea and Ferrous Sulfate.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-monterey.com>

**KEEP OUT OF REACH OF CHILDREN
 CAUTION
 HARMFUL IF SWALLOWED**

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

FERRONITE is a trademark of Monterey Chemical Company.

Weight Per Gallon: 11.0 Pounds

NOTE: Undiluted FERRONITE is corrosive to mild steel, aluminum and brass and must be stored and/or shipped in fiberglass, polypropylene or stainless steel — use only stainless steel or PVC fittings.

Net Contents:

- 2½ Gallons/9.5 Liters
- 30 Gallons/113.6 Liters

MONTEREY CHEMICAL COMPANY

Manufactured for:
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ORNAMENTAL RECOMMENDATIONS:

TYPES OF ORNAMENTALS	Amounts of FERRONITE Required For:	
	1 Gallon	100 Gallons
Herbaceous Plants	2 teaspoons	1 quart
Shrubs	2 fluid ounces (4 tablespoons)	1½ gallons
Trees	1¼ fluid ounces (2½ tablespoons)	1 gallon
Equivalent measures:	1 fl. oz. = 6 teaspoons = 2 tablespoons 1 gallon = 128 fl. fluid ounces = 4 quarts	
Note: FERRONITE should supplement a sound fertilizer program for ornamentals and applications should be made as a thorough cover spray. Do not apply FERRONITE to any flower buds or blossoms of flowers, shrubs and trees.		

CONDITIONS OF SALE AND WARRANTY

Monterey Chemical Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated when used in accordance with the use directions under normal conditions. Monterey Chemical Company neither makes, nor authorizes any agent or representative to make, any other warranties, express or implied, including fitness or merchantability.

The directions for use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as timing and method of application, weather and crop conditions, presence of other materials, or other influencing factors, all of which are beyond the control of Monterey Chemical Company and Seller. Buyer and user acknowledge and assume all risks and liability resulting from the handling and use of this material not in strict accordance with directions given herewith. In no case, shall Monterey Chemical Company or the Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by Monterey Chemical Company and is accepted as such by the Buyer.

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