FeRROMEC® AC
LIQUID IRON 15-0-0

Promotes Rapid Turf Green-Up and Dark Green Color
Compatible with Most Turf Care Products

GUARANTEED ANALYSIS:
Total Nitrogen (N) ........................................ 15%
15% Urea Nitrogen
Sulfur (S) ................................................... 3%
3% Combined Sulfur
Iron (Fe) .................................................. 6%
Plant Nutrient Sources: low biuret urea and ferrous sulfate heptahydrate

WEIGHT per gallon .................................. 11.5 lbs./gallon
Freezing Temperature .................................. 23°F
Potential Acidity ........................................ 98 lbs. Calcium Carbonate Equivalent per Ton

NOTE: Undiluted FeRROMEC AC 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.

CAUTION: Harmful if swallowed. Avoid contact with eyes, skin, and clothing. Avoid breathing spray mist. In case of contact with eyes, flush eyes with plenty of water and get medical attention. In case of contact with skin, wash thoroughly with soap and water.

GENERAL INFORMATION
FeRROMEC® AC is designed to enhance long term stability with amine based herbicides and fertilizers. Its unique formulation provides extra compatibility which enhances its mixing ability with products like Trimec® turf herbicides.
FeRROMEC AC will mix with most commonly used herbicides, pesticides, fertilizers, and fungicides. Tank mixture compatibilities may vary because of changes in formulations, water sources, temperature, and spray volumes. Always conduct a jar test for compatibility before tank mixing.
FeRROMEC AC is most effective when turf is growing rapidly and least effective when dormant or suffering from stress.

PRODUCT SPECIFICATIONS
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MIXING INSTRUCTIONS
Add one-half of the required amount of water to tank. Add FeRROMEC AC and agitate while adding the balance of the water. Add urea or other fertilizers, pesticides, or fungicides. Add amine herbicides last and continue to agitate tank contents. Spray contents as soon as possible. FeRROMEC AC tank mixes are generally stable, however, agitate well before spraying if the mixture has been standing for over 24 hours.

TURF
SPRAY VOLUMES FOR TURFGRASS: Spray volumes can range from 0.5-4 gallons per 1,000 sq. ft. for adequate coverage. For FeRROMEC AC tank mixes containing amine formulations of herbicides, spray volumes greater than 2 gallons per 1,000 sq. ft. are recommended.

Bahiagrass, Bentgrass, Centipedegrass, Tall Fescue, St. Augustinegrass, and Zoysiagrass: Apply 2-8 fl. oz. of FeRROMEC AC 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. of FeRROMEC AC/1,000 sq. ft. per application.

When temperatures can exceed 90°F, do not apply more than 3 fl. oz. of FeRROMEC AC/1,000 sq. ft. to centipedegrass if applied with other fertilizers, pesticides, or specialty products.

Bermudagrass: Apply 4-10 fl. oz. FeRROMEC AC per 1,000 sq. ft. with sufficient water for good coverage. Three to five applications per growing season usually produce the best results.

Bluegrass, perennial ryegrass and other northern grasses: Apply 2-8 fl. oz. of FeRROMEC AC per 1,000 sq. ft. with sufficient water for good coverage. Three to five applications per growing season usually produce the best results.

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.

ORNAMENTALS
FeRROMEC AC should supplement a sound fertilizer program for ornamentals, and applications should be made as a thorough cover spray. Do not apply FeRROMEC AC to any flower buds or blossoms of flowers, shrubs, and trees.


Refer to Table 1 for the rate recommendation for these herbaceous plants.


Refer to Table 1 for the rate recommendation for these shrubs.

TREES: Catalpa, Chinese Arborvitae, Flowering Crabapple, Cypress, Dogwood, Elm (American, Chinese), Ginkgo, Italian Cypress, Hickory, Juniper, Locust (Common/Black, Honey), Lombardy Poplar, Magnolia, Maple (Hard/Sugar, Silver), Mimosa, Mulberry, Pin Oak, Pine (Mountain/Mugo, Australian/Norfolk Island, White), Russian Olive, Spruce, Sweet Gum, and Sycamore.

Refer to Table 1 for the rate recommendation for these trees.

Do not apply to any area not specified on label. Avoid contact with unfinished wood products, painted surfaces, or concrete as this product may cause staining.

STORAGE: Store in a cool place. Store in original container in a locked storage area inaccessible to children and pets.
CONTAINERS: Return this refillable container to the manufacturer. For rinsates of this container, users can use the rinsates as a diluent for this product or users can apply rinsates onto the sites listed on this product label. Maintain the integrity of this container and clean according to instructions of the manufacturer upon return.
Table 1. Quick mix instructions for preparing 1 and 100 gallons of FeRROMEC AC with water for foliar applications to herbaceous plants, shrubs and trees.

<table>
<thead>
<tr>
<th>Type of Ornamental</th>
<th>Amounts of FeRROMEC AC required for:</th>
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<tbody>
<tr>
<td></td>
<td>1 Gallon</td>
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<tr>
<td>Herbaceous Plants</td>
<td>2 teaspoons</td>
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<tr>
<td>Shrubs</td>
<td>2 fl. oz.</td>
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<tr>
<td></td>
<td>(4 tablespoons)</td>
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<tr>
<td>Trees</td>
<td>1 1/4 fl. oz.</td>
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<tr>
<td></td>
<td>(2 1/2 tablespoons)</td>
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</tbody>
</table>

Equal measures: 1 fl. oz. = 6 teaspoons = 2 tablespoons
1 gallon = 128 fl. oz. = 4 quarts

LIMITED WARRANTY AND DISCLAIMER
The manufacturer warrants only that the composition of this product conforms to the guaranteed analysis given on the label, and that the product is reasonably suited for the labeled use when applied according to the directions on the label.

THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED. This limited warranty does not extend to the use of the product inconsistent with label instructions, warnings or cautions, or to use of the product under abnormal conditions such as drought, excessive rainfall, tornados, hurricanes, etc. These factors are beyond the control of the manufacturer or the seller. Any damages arising from a breach of the manufacturer’s warranty shall be limited to direct damages, and shall not include indirect or consequential damages such as loss of profits or values, except as otherwise provided by law.

The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements. No employee or agent of the seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.

Information about the components of this product may be obtained by writing to PBI/Gordon Corporation, Post Office Box 014090, Kansas City, MO 64101.

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