



MONTEREY IRON-ALL 5%

Acid-based Chelate

READ ENTIRE LABEL BEFORE USING THIS PRODUCT

GENERAL INFORMATION

MONTEREY IRON-ALL 5% can be used for economical correction of iron deficiency of vegetables, row crops, deciduous trees and vines, citrus and avocados, and turf and ornamental plants. MONTEREY IRON-ALL 5% is formulated to be especially compatible with acidic solutions (pH lower than 7.0). It is effective when used in foliar sprays or in soil applications.

DIRECTIONS FOR USE

SHAKE, STIR OR SWIRL CONTENTS BEFORE USING

MIXING: Fill clean spray tank 1/3 - 1/2 full with water or liquid fertilizer. Add MONTEREY IRON-ALL 5%, continue filling tank and thoroughly agitate the solution.

NOTE: MONTEREY IRON-ALL 5% is slightly corrosive to non-stainless steels. Flush equipment with clean water after use.

COMPATIBILITY: MONTEREY IRON-ALL 5% is compatible with most pesticides and fertilizers. Before tank mixing or use, check compatibility with a jar test of the product.

SOIL OR DRIP IRRIGATION APPLICATIONS:

Broadcast or drip irrigate MONTEREY IRON-ALL 5% according to crop need.

- Mild Deficiency 1 - 2 qts./acre
- Moderate Deficiency 2 - 4 qts./acre
- Severe Deficiency 1 - 3 gals./acre

For individual trees, apply 1/2 to 3 quarts per tree.

Applications with nitrogen-containing fertilizers may enhance results.

GUARANTEED ANALYSIS

Iron (Fe) 5.0%
 5% Chelated Iron

Derived from Chelates of Citric Acid and Ethylenediaminetetraacetate (EDTA).

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

Weight per gallon 9.8 lbs.
 Freezing temperature 32°F.

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, storage 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 of Monterey Chemical Company and is accepted as such by the Buyer.

Net Contents: 5 Gallons / 18.93 Liters

Manufactured For:

MONTEREY CHEMICAL COMPANY

P. O. Box 35000 • Fresno, CA 93745-5000 • (559) 499-2100

FOLIAR APPLICATIONS:

MONTEREY IRON-ALL 5% is recommended at the following rates and dilutions. However, it may be applied at lower rates, depending on crop condition.

Thorough coverage and wetting are needed for optimum foliar spray results. Actively growing plants with young leaves absorb foliarly applied MONTEREY IRON-ALL 5% most efficiently. Immediate post-irrigation or post-rainfall applications give best foliar uptake. Addition of urea (for example, 5 lbs. Lo-Bi Urea per 100 gals. of spray solution) will enhance foliar uptake of MONTEREY IRON-ALL 5%.

AVOID foliar applications of this product when plants are under moisture stress. **AVOID** foliar applications to deciduous tree crops during bloom.

CAUTION: Certain crop varieties may be sensitive to foliar applications of MONTEREY IRON-ALL 5%. Test applications to part of the crop are advisable to assess the potential for undesirable effects under specific conditions.

DILUTE APPLICATIONS: Apply 1 to 12 quarts in at least 300 gallons of water.

CONCENTRATE APPLICATIONS: Use no more than 3 quarts of MONTEREY IRON-ALL 5% in 25 gallons of water.

AERIAL APPLICATIONS: Use no more than 1 quart of MONTEREY IRON-ALL 5% in 5 gallons of water.

OVERHEAD SPRINKLER FERTIGATION: Inject the recommended dose into at least 1/16 acre inch of irrigation water.

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