



# LIQUID IRON 5% NUTRIENT COMPLEX

**READ ENTIRE LABEL BEFORE USING THIS PRODUCT**

**GUARANTEED ANALYSIS:**

Sulfur (S) ..... 4.0%  
Iron (Fe) ..... 5.0%  
Derived from ferrous sulfate

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**  
Harmful if swallowed. Avoid breathing spray mist. May cause irritation of nose, throat or skin. Avoid contact with eyes, skin and clothing. Do not contaminate feed or foodstuffs. Do not apply to any area not specified on label. Do not re-use empty container. Wash thoroughly with water and detergent. Puncture, make un-stable. Dispose of in a safe place.

**GENERAL INFORMATION**

FIRST CHOICE<sup>7</sup> LIQUID IRON 5% is designed for foliar application to growing crops, alone or with pesticides. This product may be applied directly to soil, alone or with pesticides or herbicides; may be used in drip irrigation systems; may be applied via conventional (high volume), low volume or air-craft sprayers; is recommended for all field, row, vegetable, fruit, tree, vine, ornamental and turf crops.

**DIRECTIONS FOR USE**

**ALL CROPS:**

Nutrient Maintenance..... \*1-3 qt/acre  
Light Deficiency..... 2-6 qts/acre  
Severe Deficiency..... 1-2 gal/acre

\*The lower rates are for field, row and vegetable crops. The higher rates are for fruit, tree, vine, ornamental and turf crops. When rates of over 2 quarts are called for, split or multiple applications of 2 quarts or less each are preferred. Applications should be separated by a minimum of 10-14 days.

**CONVENTIONAL (DILUTE) SPRAY APPLICATIONS:**

While the entire required quantity may be applied at one time, split applications will improve overall efficiency of uptake and will be more effective. Apply the required amount of this product in enough water for good coverage. Complete wetting of the foliage is not required.

**GROUND CONCENTRATE APPLICATIONS:**

Use up to 2 gallon of this product in a minimum of 25 gallons of water per acre per application. Repeat in 10-14 days if greater amounts of this product are required.

**AIR APPLICATIONS:**

Normal aerial application is 1 quart of this product per 5 gallons of water per acre per application. **MAXIMUM** concentration of 1 quart per gallon of spray may be used, but larger quantities of water will improve coverage.

**LIQUID FERTILIZER APPLICATIONS:**

This product may be applied with all nitrogen solutions. Thoroughly mix this product with the nitrogen solution before applying.

**DRIP IRRIGATION:**

The required amount of this product should be applied over the growing season of the crop via multiple applications 1-2 weeks apart.

WITH pesticides or herbicides, **always** add this product to spray tank **before** adding the herbicide or pesticide. The alkaline water usually encountered in the Western United States will require 1-2 quarts per 100 gallons of spray water. **AVOID** foliar applications of this product when plants are under moisture stress. Immediate post-irrigation or post-rainfall applications give best foliar uptake of nutrients. Avoid periods of high temperatures or low humidity.

**ACTIVELY** growing plants with young leaves absorb nutrients most effectively.

**ADDITION** of nitrogen (for example 5 lbs of Lo-Bi urea per 100 gals of spray) will increase efficiency of nutrient uptake.

**COMPATIBILITY:** This product is compatible with most pesticides except basic products such as lime, lime-sulfur, basic metal sulfates, metal oxides, etc. A compatibility test is recommended if the desired combination has not been used in the past.

**SHAKE, STIR OR SWIRL CONTENTS BEFORE USING**

**CONDITIONS OF SALE AND WARRANTY**

1. Western Farm Service, Inc. (WFSI) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. WFSI neither makes, nor authorizes any agent or representative to make, any other warranty of **FITNESS** or of **MERCHANTABILITY**, guarantee, or representation, express or implied, concerning this material.

2. Critical and unforeseeable factors beyond WFSI's control prevent it from eliminating all risks in connection with the use of this material. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability resulting from handling, storage and use of this material (except those assumed by WFSI in paragraph 1 above). WFSI shall not be liable for incidental or consequential damages.

**NET CONTENTS: 5 GALLONS (19 liters)  
WEIGHT PER GALLON: 10.0 lbs**

Manufactured for:  
**WESTERN FARM SERVICE, INC.**  
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