



## **GUARANTEED ANALYSIS**

 Sulfur (S)
 2.30%

 Iron (Fe)
 4.00%

4.00% Water Soluble Iron

DERIVED FROM: Ferrous Sulfate complexed with Soy Protein Hydrolysate.

# PRECAUTION

Do not ingest. Avoid breathing dust, vapor or mist.

Avoid contact with eyes, skin or clothing. Wash hands and affected areas thoroughly with soap and water after handling.

#### FIRST AID

IF SWALLOWED: Rinse mouth. Call a doctor or poison control center if symptoms occur or you feel unwell. IF INHALED: Move person to fresh air and keep comfortable for breathing. Call a doctor or poison control center if symptoms occur or you feel unwell. IF IN EYES: Rinse with water for several minutes. Remove contact lenses, if present, then continue rinsing. Call a doctor or get medical attention if irritation occurs and persists. IF ON SKIN: Wash off with soap and water. Call a doctor or get medical attention if irritation occurs and persists.

For chemical spills, leaks, fire or exposure, call CHEMTREC: (800) 424-9300 or Poison Control Center: (800) 222-1222.

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Store in a safe manner. Store in original container only and keep tightly sealed when not in use. Dispose of unused product and empty containers in accordance with federal, state and local regulations.

## **GENERAL INFORMATION**

**BENVIREO™** IRON is manufactured and designed for foliar applications on plants to prevent or correct iron deficiencies that may limit crop growth and yields. **BENVIREO IRON** is readily available and rapidly absorbed by the plant because of the natural complexing properties. It is water soluble and non-toxic to plants when applied as directed.

**BENVIREO IRON** is a yield-enhancing formulation that contains complexed iron. **BENVIREO IRON** is a proprietary formulation that provides a wide range of mixing ease with other fertilizers or chemicals.

## DIRECTIONS FOR USE

## SHAKE WELL BEFORE USING. KEEP FROM FREEZING.

Dilute 1 part **BENVIREO IRON** with 20 or more parts water. Apply using a spray method and in an adequate amount of water that will provide complete coverage of the plants. Use of a nonionic wetting agent may improve spray coverage of certain hard-to-wet plants. **Do Not Apply Undiluted.** Mixing of **BENVIREO IRON** with calcium chloride may cause russeting.

**BENVIREO IRON** can be included in a regular spray program on crops. Consult with a Wilbur-Ellis representative on compatibility with other spray materials. The rate of application will depend on the crop, stage of growth, and severity of deficiency. The maximum recommended rates are for mature, full-sized plants.

**BENVIREO IRON** may be used on legumes, grain crops, root crops, cucurbits, cole crops, leafy vegetables, woody and herbaceous ornamentals, deciduous fruit, vine crops, tropical and subtropical fruit, many other crops, and turf.

**FIELD CROPS AND VEGETABLES:** Apply 2-24 fluid ounces per acre during periods of rapid growth or nutritional stress. The applications may be repeated 2 or more times throughout the growing season.

**DRY BEANS:** Apply 16-64 fluid ounces of **BENVIREO IRON** to dry beans. Applications should be applied during periods of rapid growth or nutritional stress

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

**CORN AND SOYBEANS:** Apply 16-64 fluid ounces of **BENVIREO IRON** to corn or soybeans. Applications should be applied during periods of rapid growth or nutritional stress.

**GRAPES AND BERRIES:** Make an application of 2-32 fluid ounces per acre after active growth begins. The applications may be repeated at intervals of 1 week or more throughout the vegetative growth period.

**TREE CROPS:** Make an application of 8-48 fluid ounces per acre after the beginning of active growth. The application may be repeated at 2 to 4-week intervals throughout the growing season.

TURF: Apply 0.5-5.0 fluid ounces per 1,000 sq. ft. during periods of active growth.

**ORNAMENTAL TREES, SHRUBS, AND FLOWERING PLANTS:** Dilute at a rate of 2-32 fluid ounces in 10 or more gallons of water and spray to complete coverage.

DO NOT APPLY TO PEAR FRUIT UNLESS MARKING IS ACCEPTABLE.

#### COMPATIBILITY

Always jar test new combinations for compatibility prior to field mixing.

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of the product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label. EXCEPT FOR THIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS," AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Buyer and User accept all risks arising from any use of this product, including without limitation uses contrary to label instructions, under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.

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These Conditions of Sale and Limitation of Warranty and Liability shall be interpreted in accordance with the laws of the State of California, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement.

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Manufactured by: WILBUR-ELLIS COMPANY LLC 7 E. Washington Ave., Yakima, WA 98903





NET CONTENTS: BULK
WEIGHT PER GALLON: 9.84 POUNDS at 68°F