WILBUR-ELLIS

IDEAS TO GROW WITH®

FOLI-GRO®

LIQUID FOLIAR FERTILIZER

Total Nutrition System®

543

REGISTERED MATERIAL
For Use In Organic Agriculture
Washington State Dept. of Agriculture

GUARANTEED ANALYSIS

Sulfur (S)	4.0%
Iron (Fe)	5.0%
Zinc (Zn)	3.0%

Derived from Ferrous Sulfate and Zinc Sulfate.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENT

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Do not ingest. Avoid contact with skin, eyes or clothing. Avoid breathing dust, vapor or mist.

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

FIRST AID

In all cases, call a poison control center or doctor for further treatment advice.

IF SWALLOWED, call a poison control center or doctor immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person. **IF ON SKIN**, take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. **IF INHALED**, move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration. **IF IN EYES**, hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.

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

FOLI-GRO® 543 is designed primarily for foliar applications to prevent or correct iron, sulfur and zinc deficiencies in a wide range of agronomic and ornamental plants. Its use is suggested as a supplement to a regular, balanced fertilizer program to enhance yields and improve quality.

Application of FOLI-GRO 543 is a means of obtaining a quick response to needed elements. Foliar applications of FOLI-GRO 543 may be particularly beneficial during periods of peak nutrient demand, for crops grown on soils having poor nutrient availability or to crops suffering from a weakened root system.

FOLI-GRO 543 should be used as part of a comprehensive Total Nutrition System® for optimizing plant growth, development, yield and quality.

DIRECTIONS FOR USE

FOLI-GRO 543 may be applied as a foliar spray by air, ground concentrate or dilute. Maintain agitation to provide uniform distribution within spray tank. Use of a high quality CPDA approved spreader such as R-11® at recommended rates to improve spray cover is usually advised. Do not apply when plants are under excessive heat or moisture stress. Applications of foliar nutrients to leafy vegetables or soft-skinned fruits during periods of excessive temperatures may cause cosmetic injury. Applications of certain micronutrients to fleshy fruits within 30 days of harvest may result in staining of rind or skin.

CONVENTIONAL GROUND SPRAYERS: Use suggested rates on this label of FOLI-GRO 543. Do not mix with any other products unless recommended by a Wilbur-Ellis consultant.

CAUTION: Do not use in mild steel, galvanized steel or unlined steel containers or spray tanks.

Fill sprayer 1/4 full and then add FOLI-GRO 543 directly into the spray tank. If foaming occurs, a defoaming agent such as Wilbur-Ellis No-Foam or other acceptable defoamer should be used.

Optimum rate of application will vary. For specific crop recommendations consult your FOLI-GRO 543 fieldman or Wilbur-Ellis Company salesperson.

TREE & VINE CROPS: Tree fruit including (but not limited to) apples, cherries, nectarines, peaches and pears.

SPRING APPLICATION: To be applied in a delayed dormant application but before one-fourth (1/4) inch of green tip is showing. Use 3-8 gallons FOLI-GRO 543 per acre depending on tree size and age. DO NOT APPLY WITHIN 7 DAYS OF OIL SPRAYS. DO NOT APPLY TO APRICOTS.

FALL APPLICATION: To be applied after fruit harvest, but not before September 15th. Use 3-8 gallons FOLI-GRO 543 per acre during September and October depending on tree size and age.

GRAPES: Apply 3-5 gallons of FOLI-GRO 543 per acre during the delayed dormant season, but before bud break.

COMPATIBILITY

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

For chemical spills, leaks, fire or exposure, call CHEMTREC: (800) 424-9300.

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.

To the extent permitted by law, neither Manufacturer nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE BUYER OR USER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

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**
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K-093009

NET CONTENTS: **GALLONS (Liters)**

Lot # WEIGHT 10.40 POUNDS/GAL.