



GUARANTEED ANALYSIS

Total Nitrogen (N).....	1.00%
0.50% Ammoniacal Nitrogen	
0.50% Urea Nitrogen	
Magnesium (Mg).....	0.50%
0.50% Chelated Magnesium	
Sulfur (S)	1.50%
Copper (Cu).....	0.05%
0.05% Chelated Copper	
Iron (Fe).....	0.68%
0.68% Chelated Iron	
Manganese (Mn)	0.50%
0.50% Chelated Manganese	
Zinc (Zn)	2.00%
2.00% Chelated Zinc	

DERIVED FROM: Ammonium Hydroxide, Urea, Magnesium Sulfate, Magnesium Citrate, Manganese Sulfate, Manganese Citrate, Zinc Sulfate, Zinc Citrate, Iron EDTA, and Copper EDTA.

KEEP OUT OF REACH OF CHILDREN



WARNING

Causes skin irritation. Causes serious eye irritation.

PRECAUTIONARY STATEMENTS

Wash thoroughly after handling.
Wear rubber or chemical-resistant gloves. Wear eye protection.

FIRST AID

In all cases, call a poison control center or doctor for further treatment advice. **IF ON SKIN:** Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

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

STORAGE AND DISPOSAL

Store in a safe manner. Store in original container only and keep tightly sealed when not in use. Store product and dispose of unused product and empty containers in accordance with federal, state and local regulations.

GENERAL INFORMATION

FOLI-GRO® MICRO PLEX is formulated primarily for foliar applications to prevent or correct micro-nutrient 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 MICRO PLEX** is a means of obtaining a quick response to needed elements. Foliar applications of **FOLI-GRO MICRO PLEX** 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. Avoid foliar nutrient applications to crops during periods of moisture, salinity or heat stress. Applications of foliar nutrients to sensitive crops such as leafy vegetables or soft-skinned fruit during periods of excessive temperatures may cause cosmetic injury.

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

DIRECTIONS FOR USE

FOLI-GRO MICRO PLEX may be applied as a foliar spray by air or by ground. Maintain agitation to provide uniform distribution within the spray tank. Thorough and even spray coverage is essential for maximum nutrient uptake and crop safety. Always include a high quality wetting agent, such as R-11® or SYL-COAT™, at recommended rates. Do not use surfactants on fruit crops. Optimum rate of application will vary based on a variety of factors including degree of need or deficiency, growth stage, yield potential, environmental conditions, existing soil fertility levels, etc. Applications of certain micronutrients to fleshy fruit within 30 days of harvest may result in staining of rind or skin.

GROUND APPLICATIONS: Apply the recommended amount of **FOLI-GRO MICRO PLEX** with sufficient water to provide desired coverage. When very low volumes of water are used, a slight burning of the foliage may occur. Ground applications should not exceed 1 quart per gallon of water.

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

AERIAL APPLICATIONS: Usually 1-5 gallons of water per acre is sufficient to apply the recommended amount of **FOLI-GRO MICRO PLEX**. If less water is used, a slight burning of the foliage may occur. Aerial applications should not exceed 1 quart per gallon of water.

VEGETABLE CROPS (including but not limited to lettuce, cole crops, tomatoes, carrots, onions, melons and potatoes): Apply 1-2 quarts per acre at the appropriate stages of growth and development.

FIELD CROPS (including but not limited to corn, cotton, soybeans, peanuts, sorghum, and sugar beets): Apply 1-2 quarts per acre at the appropriate stages of growth and development.

FORAGE CROPS (including but not limited to alfalfa, clover and pasture): Apply 1-2 quarts per acre at the appropriate stages of growth and development.

SMALL GRAIN CROPS (including but not limited to barley, oats, rye, wheat and rice): Apply 1-2 quarts per acre at the appropriate stages of growth and development.

FRUIT AND NUT CROPS (including but not limited to almonds, apples, pears, apricots, nectarines, peaches, cherries, pecans, walnuts, citrus, and strawberries): Apply 1-2 quarts per acre at the appropriate stages of growth and development.

CITRUS: Apply 1-2 quarts per acre at 10 to 14-day intervals.

GREENHOUSE CROPS: Apply 1-2 quarts in not less than 100 gallons of water.

COMPATIBILITY

FOLI-GRO MICRO PLEX is compatible with many co-applied nutrient sources as well as plant protection products. Always jar test new combinations for compatibility prior to field mixing. Do not use **FOLI-GRO MICRO PLEX** with oil, lime sulfur, and/or highly alkaline spray materials. For specific crop recommendations, consult with the Wilbur-Ellis representative in your area.

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**
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LOT#

NET CONTENTS: 2.5 GALLONS (9.46 Liters)

WEIGHT PER GALLON: 9.61 POUNDS at 68°F