



# ProNatural<sup>®</sup>

## MANGANESE

### NOT FOR ORGANIC USE



WILBUR-ELLIS<sup>®</sup>

Ideas to Grow With<sup>™</sup>

### GUARANTEED ANALYSIS

Manganese (Mn) ..... 5.60%  
5.60% Complexed Manganese

DERIVED FROM: Manganese Amino Acid Complex.

## KEEP OUT OF REACH OF CHILDREN PRECAUTION

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

### 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.

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

### 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

ProNatural<sup>®</sup> MANGANESE is manufactured and designed for foliar application on plants to prevent or correct trace element deficiencies that usually occur when plants are small and may limit crop growth and yields. ProNatural MANGANESE is readily available and rapidly absorbed by the plant because of the natural complexing properties. It is designed for foliar, row or broadcast application and is water soluble and non-toxic to plants when applied as directed.

ProNatural MANGANESE is a yield-enhancing formulation that contains amino acid complexed manganese. ProNatural MANGANESE enhances plant growth and development by stimulating nutrient uptake, nutrient penetration, and nutrient utilization. ProNatural MANGANESE is a proprietary formulation that has been specially reacted with emulsion polymerization 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 ProNatural MANGANESE 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.**

ProNatural MANGANESE 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. Reduce the rates proportionately when spraying smaller plants.

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

ProNatural MANGANESE 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, and many other crops.

**ALFALFA:** Apply 2-16 fluid ounces per acre during periods of first growth and after first cutting at 4th to 6th leaf stage. The applications may be repeated 2 or more times throughout the growing season.

**BEANS:** Apply 2-16 fluid ounces per acre at first cultivation and 12-14 days before blossoming.

**FRUIT TREES:** Apply 2-16 fluid ounces per acre before blossoming and shortly after petal fall.

**POTATOES:** Apply 2-10 fluid ounces per acre at row closure. Application should be applied during periods of rapid growth or nutritional stress. Applications may be repeated 2 or more times through the growing season.

**RICE:** Apply 2-16 fluid ounces per acre just before booting.

**WHEAT:** Apply 2-16 fluid ounces per acre when plants are 6" high and 12-14 days before booting.

### 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  
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## NET CONTENTS: 2.5 GALLONS (9.46 Liters)

WEIGHT PER GALLON: 10.07 POUNDS at 68°F