

# 7-0-0

## Nulex<sup>®</sup> Zinc Chelate 6

### LIQUID ZINC MICRONUTRIENT FERTILIZER

#### GUARANTEED ANALYSIS

Total Nitrogen (N).....	7.0%
5.0% Ammoniacal Nitrogen	
2.0% Other Water Soluble Nitrogen	
Zinc (Zn).....	6.0%
6% Chelated Zinc (Zn)	
Derived from: Anhydrous ammonia, zinc chloride, zinc sulfate and EDTA (Ethylenediaminetetraacetic acid).	

#### PROPERTIES

Specific Gravity (68° F) .....	1.258
Weight per gallon (lbs @ 68° F) .....	10.49
Gallons per ton .....	190.6
Pounds elemental zinc (Zn) per gallon .....	0.63
Equilibrium temperature .....	-3° F
pH.....	7.2

#### GENERAL INFORMATION

**Nulex Zinc Chelate 6** is intended for the prevention and/or correction of zinc deficiencies in plants. It may be applied alone, blended with liquid nitrogen solutions or with liquid starter fertilizers including those made with orthophosphate and/or containing pesticides. Always test for compatibility. **Nulex Zinc Chelate 6** may be applied to most field, vegetable and tree crops. It may be applied either to the soil or as a foliar spray onto plant foliage.

#### DIRECTIONS FOR USE

##### Soil application:

Broadcast: Apply 3 to 9 quarts per acre based on soil test and crop requirement.  
 Band placement: For the most effective treatment, apply 1½ pint to 3 quarts (based on soil test and crop requirement) in a band at planting or as a sidedress shortly after planting.

**Foliar application:** 1½ to 3 quarts per acre in spray volume sufficient to ensure adequate coverage and crop safety based on tissue analysis or visual crop observation of deficiency symptoms.

**Note:** for best results use the lowest possible volume for thorough coverage and a small droplet size. Optimum foliar application conditions for most crops generally occur during early morning or late evening hours. Foliar fertilization is intended as a supplement to a regular fertilization program and will not, by itself provide all the nutrients normally required by agricultural crops. Foliar fertilization with primary nutrients will not provide the quantities of nutrients required for normal plant growth. This product may cause plant damage if applied at more than recommended rates or concentrations. Use only as a supplement to a regular fertilization program.

#### MIXING INSTRUCTIONS

**Nulex Zinc Chelate 6 /Water Sprays:** Fill container ½ full with water. Add desired amount of **Nulex Zinc Chelate 6**. Add the remainder of the water and agitate to ensure uniform distribution.

**Nulex Zinc Chelate 6 /Fertilizer Solutions:** **Nulex Zinc Chelate 6** may be mixed in any ratio with 28% or 32% nitrogen solutions; with polyphosphate fertilizer grades, such as 7-21-7, 10-34-0, 11-37-0; or with orthophosphate fertilizers such as: 9-18-9, 10-10-10, 5-15-15, 6-24-6 and 3-18-18. Agitate to ensure uniform distribution.

#### ATTENTION

Always check compatibility with other products prior to use. Since weather, crops, soil and other conditions may vary, Nulex, Inc. and/or the Seller make no warranty of any kind, expressed or implied concerning the use of this product. The user assumes all risk of use and handling whether or not in accordance with directions or suggestions.

**WARNING:** Keep out of reach of children. Harmful if swallowed. Avoid contact with skin, eyes, or clothing.

Information received by the Washington State Department of Agriculture regarding the components in this product is available on the Internet at <http://www.wa.gov/agr/>.

Net Weight: \_\_\_\_\_

#### – DOT Shipping Information –

RQ, Environmentally Hazardous Substances, Liquid, N.O.S., UN 3082, Ammonium Chloride.

**In the event of an emergency notify Chemtrec toll free: 800-424-9300**

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