

ULTRA-CHE[®] MANGANESE 6% EDTA

A Chelated Micronutrient to prevent and correct Manganese deficiencies in crops & ornamentals.

3-0-0

GUARANTEED ANALYSIS

Total Nitrogen (N)	3.0%
3.0% Other Water Soluble Nitrogen	
Manganese (Mn)	6.0%
6.0% Chelated Manganese (Mn)	

Derived from: Manganese EDTA

CAUTION **KEEP OUT OF REACH OF CHILDREN**

Store Above 22°F.

GENERAL INFORMATION

ULTRA-CHE Manganese 6% EDTA is generally compatible with pesticides and fertilizer solutions. Add this micronutrient to water before adding pesticides. It is always advisable to test for compatibility on a small scale before tank mixing product. Consult your state Agricultural Experiment Station, Extension Agent, or regional Winfield Plant Nutrition Specialist for additional information on rates, timing of application and sensitivity of varieties or hybrids to phytotoxicity.

Do not contaminate water, food or feed by storage or disposal. Do not store in direct sunlight. If frozen, warm to room temperature and mix vigorously.

Store in a cool dry place out of direct sunlight, preferably in a heated storage facility. Spills from broken containers can be cleaned up by absorbing on clay or other suitable absorbent. Wastes resulting from the use of this product may be disposed of at an approved waste disposal facility. Triple rinse containers. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by Federal, State, or local authorities.

Store this product in stainless steel, fiberglass, polyethylene, or certain other plastic materials. Copper or any of its alloys (brass or bronze) should never be used in any chelate handling system. Aluminum and mild steel tanks are not recommended for storage of this product. Check with equipment manufacturer for compatibility of components prior to use of this product. NOTE: Do not mix or contaminate any EDTA type chelates with strong acid materials.

GENERAL RECOMMENDATIONS

Soil Application:

Mild Deficiency	1-2 pints/ac
Moderate Deficiency	3-4 pints/ac
Severe Deficiency	5-8 pints/ac

Foliar Application: By ground, apply 1-2 pints per acre in a minimum of 20 gals. of water. By air, apply 1-2 pints per acre in a minimum of 5 gals. of water.

APPLICATION WITH IRRIGATION WATER

PIVOT, SPRINKLER, OVERHEAD AND SOLID SET IRRIGATION: Apply within 2 weeks of planting and before flowering using 1 to 4 quarts per acre or the dosage rates and timing recommended by your State Agricultural Experiment Station, Extension Specialists or Winfield Regional Plant Nutrition Specialist. This product may be mixed with most liquid fertilizers or pesticides before injection. Use a back-flow check valve to prevent material from back siphoning into water system.

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Manufactured Distributed and Guaranteed By:
Winfield Solutions, LLC
P.O. Box 64589
St. Paul, MN 55164-0589

1/1012/6
Weight per Gallon: 11.0 lbs (4.99 kg)
NET WEIGHT: 27.5 lbs (12.47 kg)
NET CONTENTS: 2.5 gal (9.46 L)

WINFIELD[™]

ULTRA-CHE Manganese 6% EDTA is a fully chelated micronutrient recommended especially for:

1. Mixing with liquid fertilizers for pre-emergence or post-emergence application.
2. Mixing with liquid fertilizers for foliar application.
3. Application in irrigation water, either alone or in combination with fertilizers and/or pesticides.
4. Mixing with pesticide spray solutions for soil application.
5. Application either alone or as a component in other liquid mixtures where soil application is otherwise impractical.
6. Mixing with liquid fertilizers as an in-furrow or starter application. If in furrow no more than 2 qts per acre.

PROPOSITION 65 WARNING: This product may contain chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

Information regarding the contents and levels of metals in this product is available on the internet at:

<http://www.aapfco.org/metals.htm>

WARRANTY DISCLAIMER

Winfield Solutions, LLC warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NOR IS ANY REPRESENTATIVE OF SELLER AUTHORIZED TO MAKE ANY SUCH WARRANTY OR MODIFY THESE TERMS. This warranty does not extend to the storage, handling or use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such storage, handling or use. Seller shall not be responsible for incidental or consequential damages, if any, resulting from a breach of warranty.

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