

13% MANGANESE EDTA POWDER



6-0-0

For correction or prevention of manganese deficiency in agricultural crops, vegetable crops, trees, vines, turf, and ornamentals

General Information

13% MANGANESE EDTA POWDER is a fully chelated, water soluble, powdered form of Manganese EDTA for use in vegetable crops, field crops, trees, vines, turf and ornamentals. 13% MANGANESE EDTA POWDER, when used along with a sound fertility program, assures that the nutritional demands of the plant are satisfied during the growing season.

Directions for Use

13% MANGANESE EDTA POWDER is compatible with most pesticides, herbicides, fungicides, and insecticides, as well as many NPK fertilizers. It may be applied directly to the soil as a powder or spray, through drip or injection systems, or foliar applied through conventional, low-volume, or aerial sprayers. **NOTE:** Foliar application alone should not be a substitute for soil application. When making solutions of 13% MANGANESE EDTA POWDER for soil and/or foliar application, DO NOT premix with small amounts of water. Add this product directly to water in the solution tank slowly and under good agitation. Continue stirring for several minutes until fully dissolved (longer agitation times required with cold water). If tank mixing with other materials, add 13% MANGANESE EDTA POWDER first and allow to dissolve completely. Always conduct a jar test with new tank mixes to verify compatibility.

SOIL APPLICATION, apply to soil around trees and plants as a powder, spray, injection, or through drip irrigation. Powder must be watered in within 4 hours of treatment. Soil injection should be no more than three feet apart.

FOLIAR APPLICATION, it may be applied with water or in conjunction with other compatible materials. After dilution, the spray solution should be buffered to pH of 6 to 6.5. Thorough coverage and the use of wetting agents often enhance nutrient uptake from foliar sprays. Apply when plants are NOT under moisture stress and actively growing. Application rates and dilution factors will vary and depend on crop sensitivity and amount of foliage to be sprayed. If there is any doubt, apply the spray solution to a small test area of the crop or foliage to assess any undesirable effects or phytotoxicity before general application.

Guaranteed Analysis

Total Nitrogen (N)6.0%
6.0% Other Water Soluble Nitrogen (N)
Manganese (Mn)..... 13.0%
13.0% Chelated Manganese (Mn)

Derived from: Manganese EDTA.

STORAGE and DISPOSAL: Store product in the original package. Store in cool, dry facility away from oxidizing agent. Dispose of this bag in an environmentally safe manner as recommended for your area. Do not contaminate water, food, or feed by storage or disposal.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

Harmful if swallowed. Avoid contact with eyes, skin, and clothing. Avoid breathing spray mist. Refer to MSDS for health, safety and environmental information. If Ingested: Give large amounts of water or milk, if conscious. Contact a physician immediately. Eye Contact: Flush eyes with clean water for 15 minutes. Seek medical attention immediately. Skin Contact: Remove contaminated clothing and wash skin with soap and water. Seek medical attention if irritation develops or persists. If Inhaled: Move to fresh air and seek medical attention if irritation develops or persists. For additional information call **INFOTRAC 800-535-5053**

WARRANTY: CoreAgri warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use; but neither this warranty nor any other warranty of merchantability or fitness of a particular product expressed or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller; and buyer assumes the risk of any such use.

NOTICE: Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulatory-info-coreagri.com>



Distributed by:
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Net Weight: 25.0 lbs (11.34 KG)

Lot Number:

APPLICATION RECOMMENDATIONS

| | SOIL APPLIED | FOLIAR APPLIED |
|---------------------------|--|--|
| Field and Vegetable Crops | 4 to 12 lbs/ac | 0.3 to 1.3 lbs/ac, min 25 gal water |
| Trees and Vine Crops | 4 to 15 lbs/ac, or .5 to 2 oz/in tree diameter | 1 to 2 lbs/ac in 100 gal solution during dormancy and after full bloom |
| Citrus Crops | 4 to 15 lbs/ac, or .5 to 2 oz/in tree diameter | 1 to 2 lbs/ac in 100 gal solution except during bloom |
| Ornamental | 2 to 3 tbsp/in diameter | 1 to 2 lbs/ac in 100 gal solution except during bloom |
| Turf | 0.5 lb/1000 sq ft or 22 lbs/ac | 1 to 4 oz/1000 sq ft in sufficient spray volume for thorough coverage |