# Brandt Sequestar 6% Mn

# **Liquid EDTA Chelated Micronutrient**

# **Guaranteed Analysis**

Manganese (Mn)6.	0%
6.0% Chelated manganese	

Derived from manganese ethylenediaminetetraacetate. F76

## **General Information**

BRANDT SEQUESTAR 6% Mn is a fully chelated solution recommended for the prevention and/or correction of manganese deficiency in all crops when used as a part of a balanced fertility program.

### Rate Recommendations

**SOIL APPLICATION:** BRANDT SEQUESTAR 6% Mn is recommended for use on all types of soils. Because this is a concentrated solution, it should be diluted before use to ensure uniform coverage. Soil applications may be made by drip, sprinkler or furrow irrigation systems or in band or broadcast fertilizer applications. For trees or individual plants, the product may be diluted as above or sprinkled directly on the soil uniformly under the plant's drip line, then watered in. NOTE: The rates given below are based on broadcast application. If broadcast rates are used for spot or banded applications, phytotoxicity may result.

Field, Row, Vegetable Crops: Apply 2-8 quarts per acre.

**Fruit, Tree and Vine Crops:** Apply 2-10 quarts per acre or 1 to 5 Tbsp. per inch of tree diameter.

**Ornamentals:** Apply 2 Tbsp. for small strubs and up to 2 Tbsp. per inch of tree diameter for large trees and strubs.

**FOLIAR APPLICATION:** Avoid applying this product when plants are suffering from moisture stress. 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.

Field, Row, Vegetable Crops: Apply 1-2 pints per acre in a minimum of 20 gallons water.

**Fruit, Tree and Vine Crops:** Apply 1-2 pints per acre in a minimum of 25 gallons water. For smooth skinned fruit apply 1 pint per acre in 50-100 gallons of water.

**Citrus:** Apply 1-2 pints per 100 gallons of cover spray any time except during bloom.

**Aerial**: Apply 1/2-1 pint per acre in at least 10 gallons of water. Optimum rate of application will vary depending on soil properties (such as pH, organic matter content, texture), weather conditions, time of year, general crop health and crop species. For best results, follow soil or plant tissue test recommendation to monitor specific levels of micronutrients and maintain these levels for optimum plant growth.

# **Mixing and Handling Instructions**

Put 1/3 to 2/3 of total required water volume in tank. Add adjuvants, other fertilizers and pesticides if desired and agitate until thoroughly mixed. Add recommended amount of this product and agitate until mixed. Fill tank with remainder of water and buffer to pH 6-6.5. Caution: Check chemical mixture compatibility using a jar test prior to application.

Information regarding the contents and levels of metals in this product is available on the Internet at http://www.aapfco.org/metals.htm Information about the components of this lot of fertilizer may be obtained by writing to Brandt Consolidated, Inc. and giving the lot number which is found on the container or label.

Precautionary Statements: Based on currently available data, this product is not classified as a hazardous substance. However, observe good industrial hygiene practices. Wash hands after handling. Storage and Disposal: Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store away from incompatible materials. Dispose of contents/container in accordance with local authority requirements.

Warranty: Seller 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.

Net Contents: 2.5 gallons (9.46 liters) Density: 11.0 lb/gal @ 68°F Net Weight: 27.2 lb (12.3 kg)

Packaged: 2 x 2.5 gallons (9.46 liters)

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