# Brandt<sup>®</sup> Sequestar<sup>®</sup> 4.5% Fe EDTA

## **Liquid EDTA Chelated Micronutrient**

### **Guaranteed Analysis**

Iron (Fe)	4.5%	
erived from iron ethylenediaminetetraacetate.	F7	6

Derived from iron ethylenediaminetetraacetate.

#### General Information

BRANDT SEQUESTAR 4.5% Fe EDTA is a fully chelated solution recommended for the prevention and/or correction of iron deficiency in all crops when used as a part of a balanced fertility program.

#### Rate Recommendations

SOIL APPLICATION: BRANDT SEQUESTAR 4.5% Fe EDTA 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, phytotoxicitv mav result.

#### Field, Row, Vegetable Crops: Apply 2-10 quarts per acre.

- Fruit, Tree and Vine Crops: Apply 2-12 quarts per acre or 2-10 Tbsp. per inch of tree diameter.
- Ornamentals: Apply 2 Tbsp. for small shrubs and up to 2 Tbsp. per inch of tree diameter for large trees and shrubs.

Turf (Commercial): Apply 1.5 pints per 1,000 sq. ft. or 8 gallons per acre.

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.

Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden. Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rains are expected. Apply this product only to your lawn/garden. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices.

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: 9.7 lb/gal @ 68°F Net Weight: 24.0 lb (10.8 kg) Packaged: 2 x 2.5 gallons (9.46 liters)

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