

# Brandt® Zinc-All 7.5%

## Liquid Acid-Based Chelate

### Guaranteed Analysis

Zinc (Zn) .....	7.5%
3% Chelated zinc	

Derived from zinc sulfate chelated with citric acid.

F76

### General Information

BRANDT ZINC-ALL 7.5% can be used for economical correction of zinc deficiency of vegetables, row crops, deciduous trees and vines, citrus and avocados, and turf and ornamental plants. BRANDT ZINC-ALL 7.5% is formulated to be especially compatible with acidic solutions (pH lower than 7.0). It is effective when used in foliar sprays or in soil applications.

### Rate Recommendations

**FOLIAR APPLICATION:** Actively growing plants with young leaves absorb foliarly applied BRANDT ZINC-ALL 7.5% most efficiently. Immediate post-irrigation or post-rainfall application will enhance foliar uptake. Thorough coverage and wetting are needed for optimum foliar spray results.

Applications should be separated by a minimum of 7-14 days. AVOID foliar applications of this product when plants are under moisture stress. AVOID foliar applications to deciduous tree crops during bloom.

Certain crop varieties may be sensitive to foliar application of BRANDT ZINC-ALL 7.5%. Test application to part of the crops are advisable to assess the potential for undesirable effects under specific conditions.

**Dilute Applications:** Apply 1- 12 quarts in at least 300 gallons of water.

**Concentrate Applications:** Use no more than 3 quarts in 25 gallons of water.

**Aerial Applications:** Use no more than 1 quart in 5 gallons of water.

**Overhead Sprinkler Fertigation:** Inject the recommended dose into at least 1/16 acre inch of irrigation water.

**SOIL APPLICATION:** Broadcast or drip irrigate according to crop need. Applications with nitrogen containing fertilizers may enhance results.

Mild Deficiency .....	1-2 qts./acre
Moderate Deficiency .....	2-4 qts./acre
Severe Deficiency .....	1-3 gals./acre

**Fertigation:** Apply the recommended amount of product in split applications 1-2 weeks apart throughout the growing season.

**Net Contents: 5 gallons (18.9 liters)**

Density: 10.4 lb/gal @ 68°F  
Net Weight: 51.5 lb (23.3 kg)

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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

Shake, stir, or swirl contents before using. Put 1/3 to 2/3 of total required water volume in tank. Add recommended amount of this product before adding pesticides, adjuvants, or other fertilizers. Agitate until thoroughly mixed, then fill tank with remainder of water. BRANDT ZINC-ALL 7.5% may be slightly corrosive to non-stainless steel, so flush equipment with clean water after use.

This product is compatible with most pesticides and fertilizers. However, if the desired combination has not been previously used, check for 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>



**DANGER:** Causes serious eye damage.

**Precautionary Statements:** Wear eye/face protection. Avoid release to the environment. Collect spillage. **First Aid:** *If in eyes:* Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor. **Storage and Disposal:** Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store in a well ventilated place. Keep container tightly closed. Store away from incompatible materials. Dispose of contents/container in accordance with local regulations.

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.

**BRANDT®**

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