

BRANDT[®] Zinc Chelate Solution

Liquid Chelated Solution

4-0-0

Guaranteed Analysis

Total Nitrogen (N)	4.0%
4.0% Ammoniacal nitrogen	
Zinc (Zn).....	6.0%
3.0% Chelated zinc	

Derived from zinc diammonium ethylenediaminetetraacetate (EDTA), zinc chloride, anhydrous ammonia, zinc sulfate. F76

General Information

BRANDT ZINC CHELATE SOLUTION is recommended for soil application to prevent and correct zinc deficiency of vegetables, row crops, deciduous trees and vines, citrus and avocados. BRANDT ZINC CHELATE SOLUTION is formulated to be especially compatible with alkaline solutions (pH > 7.0). BRANDT ZINC CHELATE SOLUTION is not intended to be applied to foliage as severe damage to the plant may result.

Rate Recommendations

BRANDT ZINC CHELATE SOLUTION 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. This dilution may be made in fertilizer solutions, water, or with compatible pesticides (use the standard jar test to determine compatibility). Soil applications may be made by metering into drip, sprinkler or furrow irrigation, or in band or broadcast fertilizer applications. For trees or individual plants, the chelate may be diluted as above or sprinkled directly on the soil uniformly under the plant's drip line, then watered in.

Timing and rates of application are preferred to correspond with high use periods of zinc by the plant. High use periods are early after emergence and prior to pollination. Split applications are preferred over a single application.

Soil Application: The rates below are based on broadcast application. If broadcast rates are used for spot or branded applications, phytotoxicity may result.

Vegetable crops: 2 to 10 qts./acre

Field crops: 2 to 10 qts./acre

Tree and vine crops: 2 to 12 qts./acre or 2 to 7 tbsp./in. of tree diameter

Net Contents: 260 gallons (984 liters)

Density: 9.6 lb/gal @ 68°F

Net Weight: 2496 lb (1132 kg)

2020-09

Mixing and Handling Instructions

Fill mix tank with half of required water volume and begin agitation. Add products in this order, mixing thoroughly after each addition: adjuvants, pesticides, then fertilizers. Fill tank with remainder of water and continue agitation until solution is completely mixed. 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.html>

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.



WARNING: Causes skin irritation. Causes serious eye irritation. Harmful to aquatic life.

Precautionary Statements: Wash thoroughly after handling. Wear eye/face protection. Avoid release to the environment. Wear protective gloves. **First Aid:** *If on skin:* Wash with plenty of water. If skin irritation occurs, get medical advice/attention. *If in eyes:* Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. **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 locked up. Dispose of contents/container in accordance with local authority requirements.

⚠ WARNING: Cancer and Reproductive Harm -www.P65Warnings.ca.gov

LIMITED WARRANTY: Brandt Consolidated, Inc. ("BCI") warrants that the Product conforms to the chemical description given on this label and is reasonably fit for the purpose stated when used in accordance with label directions under normal conditions of use. BCI and Seller make no other warranties, express or implied, including warranty of merchantability or fitness for a particular purpose. Buyer and User accept all risks arising from any use of this Product. To the extent allowed by law, BCI and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.

Guaranteed By:
Brandt Consolidated, Inc.
2935 South Koke Mill Road
Springfield, Illinois 62711 USA
www.brandt.co
800 300 6559

BRANDT[®]