# Brandt EnzUp Zn

## **Enzymes with Chelated Micronutrient**

## **Guaranteed Analysis**

Zinc (Zn)	 	 	 4.0%
4.0% Chelated zinc			

Derived from zinc EDTA. F76

#### **General Information**

BRANDT ENZUP Zn releases sugars from mucilage surrounding root tips, which will enhance nutrient uptake and increase microbial activity within the zone important for growth. This product is designed for use on all soil types through drip, sprinkler or furrow irrigation systems or in band or in furrow fertilizer applications. NOTE: The rates given below are based on banded, in furrow or fertigated application. Utilizing a fast lap on center pivots or adding at the end of an irrigation cycle is preferred to keep enzyme concentrations near the root zone. If broadcast applications are made to soil, higher use rates may be needed to get adequate enzymes concentrations in the root zone or near the seed.

#### **Rate Recommendations**

#### Soil Application

Field and Row Crops: 1 quart per acre in furrow or banded either as a stand alone or in combination with liquid NPK starter fertilizers at planting or 1 quart per acre banded in the strip till not more than 2 weeks before planting.

Vegetable Crops (brassicas, cucurbits, fruiting and leafy): 3 quarts per acre at planting or in transplant solution applied in the root zone through fertigation.

Potato, Sweet Potato: 2-3 quarts per acre in furrow or banded either as a stand alone or in combination with liquid NPK starter fertilizers. Fruits, Trees and Vines: 3 quarts per acre delivered in the root zone at the time of planting or during growth stages through fertigation. For individual trees or plants, the product may be diluted as above or sprinkled directly on the soil uniformly under the plant's drip line, then watered in.

**Expiration Date: MM-YYY3** 

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** (2 x 9.46 liters)

52002BRN100 2019-02 Optimum rate of application will vary depending on treatment interval, soil properties (such as pH, organic matter content, texture), weather conditions, time of year, plant species and its nutrient requirements. For best results, follow soil/tissue test recommendation.

### Mixing and Handling Instructions

This product can be mixed with most NPK fertilizers that have a neutral pH range (5 to 9) as well as with water carrier solutions. 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 serious eve irritation.

Precautionary Statements: Wear eye/face protection. Wash thoroughly after handling. First Aid: 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 attention. 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.

**△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:
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