

# BRANDT® EnzUp® Grain ST

## Seed Treatment (Enzymes + Zn)

### Guaranteed Analysis

Zinc (Zn) .....	4.0%
4.0% Chelated zinc	

Derived from zinc EDTA.

F76

### ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

Lipase .....	$3.2 \times 10^3$ µUnits/mL
Mannanase .....	$1.6 \times 10^6$ µUnits/mL

### General Information

BRANDT ENZUP GRAIN ST is designed for use as a seed treatment on all soil types and may be used in band or in furrow fertilizer applications. BRANDT ENZUP GRAIN ST may be slurried. The mannanase enzyme releases sugars from polysaccharide chains. Lipase enzymes break down lipids in the soil.

It is a fully chelated solution recommended for the prevention and/or correction of zinc deficiency in all crops when used as part of a fertility program.

### Rate Recommendations

#### Seed Treatment

**Corn:** 4 fl oz per unit of seed. Sufficient water needs to be added to insure uniform coverage.

**Wheat and Rice:** 2 fl oz per 100 lbs of seed. Sufficient water needs to be added to insure uniform coverage.

#### In-furrow or Banded

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

**Potato:** 4-6 fl oz per acre in-furrow or banded either as a stand alone or in combination with liquid NPK starter fertilizers.

**Expiration Date:** MM-YYYY

**Net Contents:** 2.5 gallons (9.46liters)

Density: 9.71 lb/gal @ 68°F

Net Weight: 48.55 lb (22.02 kg)

**Package:** 2 x 2.5 gallons (2 x 9.46 liters)

2022-08

### Mixing and Handling Instructions

BRANDT ENZUP GRAIN ST is compatible with most fungicides and insecticide seed treatments and may be mixed with and applied at the same time, however, it may also be applied as an overtreatment if preferred. This product can be mixed with most seed treatments that have a neutral pH range (5 to 9) as well as with water carrier solutions.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapco.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 eye 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 heat, direct sunlight and incompatible materials. Best stored in an enclosed building capable of maintaining temperature below 110°F. Follow first in, first out inventory management practices. Dispose of contents/ container in accordance with local authority requirements.

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. NOR IS ANY REPRESENTATIVE OF SELLER AUTHORIZED TO MAKE ANY SUCH WARRANTY OR MODIFY THESE TERMS. 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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