

BRANDT® EnzUp® Grain ST

Seed Treatment (Enzymes + Zn)

US Patent No. 11,124,460 & patents pending, CA patent pending.

Guaranteed Analysis

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

Derived from zinc EDTA.

F76

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

Lipase.....	4.9 x 10 ² µUnits/mL
Mannanase.....	8.8 x 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. This product 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 lb 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.

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

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.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 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.

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. 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.

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)

POWERED BY

 elemental
enzymes®

BRANDT®

Guaranteed By:
BRANDT Consolidated, Inc.
2935 South Koke Mill Road
Springfield, Illinois 62711 USA
www.brandt.co
800 300 6559 2024-06