

# BRANDT® EnzUp® 2-9-2 LS

Enzymes with Liquid Fertilizer

2-9-2

## Guaranteed Analysis

Total Nitrogen (N) .....	2.00%
Available Phosphate (P2O5).....	9.00%
Potash (K2O).....	2.00%
Sulfur (S) .....	1.00%
Manganese (Mn) .....	0.05%
0.05% Chelated manganese	
Zinc (Zn).....	1.00%
1.0% Chelated zinc	

Derived from ammonium phosphate, potassium phosphate, ammonium sulfate, manganese edta and zinc edta. F76

## ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

Phosphatase.....	4.5 x 10 <sup>1</sup> µU/mL
Manannase .....	2.0 x 10 <sup>1</sup> µU/mL

## General Information

The phosphatase enzyme contained in BRANDT ENZUP 2-9-2 LS releases phosphate from organic phosphate sources in the soil. The manannase enzyme releases sugars from polysaccharide chains.

BRANDT ENZUP 2-9-2 LS is recommended for use on, but not limited to, vegetable and row crops, deciduous fruit and nut trees, citrus, avocados, vine and berry crops, pasture and range grasses and most other crops.

## Mixing and Handling Instructions

**Compatibility:** This product may be applied separately or in conjunction with most other fertilizers. It is compatible with most acid based fertilizers and other plant nutrients. However, a compatibility test is recommended if the desired combination has not been previously used.

**Application Method:** This product is through an irrigation system or banded. Soil applications can be incorporated in liquid fertilizer or applied separately. Accurate and properly calibrated injection equipment and an irrigation system that is operated at maximum distribution uniformity will help avoid plant injury. With the exception of center pivot and lateral systems, apply this product toward the end of the irrigation set. Allow sufficient time for the product to be flushed completely out of the irrigation system prior to turning off the irrigation water.

## Net Contents:

gallons/ \_\_\_\_\_ liters

Density: 9.8 lb/gal @ 68°F

Expiration date: MM-YYYY

2021-03

**Mixing:** Add this product to a partially filled tank and slowly add the remaining water while maintaining constant agitation. Always add this product to the spray tank before adding other agricultural chemicals. To avoid potential phytotoxicity, test a small amount of solution on the intended target area to ensure plant compatibility prior to the planned application.

## Rate Recommendations

In the absence of a soil or leaf analysis to determine nutrient deficiencies, apply the following rates:

Mild Deficiency .....	2-6 gallons/acre
Moderate to Severe Deficiency .....	5-10 gallons/acre

After initial application, monitor plant nutrient levels and apply again as needed.

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 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](http://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.

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