

BRANDT® EnzUp® K LS

Enzymes with Liquid Fertilizer

1-0-7

Guaranteed Analysis

Total Nitrogen (N)	1.0%
1.0% Nitrate nitrogen	
Soluble Potash (K ₂ O)	7.0%
Sulfur (S)	1.0%

Derived from potassium nitrate, potassium sulfate and muriate of potash. F76

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

Phosphatase	4.5 x 10 ¹ µU/mL
Manannase	2.0 x 10 ⁵ µU/mL

General Information

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

BRANDT ENZUP K 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.

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.

DO NOT mix with ammonium thiosulfate, potassium thiosulfate or other high pH or high free-ammonia products. When mixing this product with UAN 32, it is suggested to use up to one gallon of water per one gallon of UAN 32 to insure complete and thorough mixing. This product is a low pH material and should only be applied with suitable equipment.

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: 2.5 gallons (9.46 liters)

Density: 9.26 lb/gal @ 68°F

Net Weight: 22.9 lb (10.3 kg)

Packaging: 2 x 2.5 gallons (9.46 liters)

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:

<i>Mild Deficiency</i>	2-6 gallons/acre
<i>Moderate to Severe Deficiency</i>	5-10 gallons/acre

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

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.

Precautionary Statements: Based on currently available data, this product is not classified as a hazardous substance. However, observe good industrial hygiene practices. Wash hands after handling.

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. 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. Dispose of contents/container in accordance with local regulations.

⚠️ 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.

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