# Manni-Plex® Cal Zn



**Foliar Nutrient Solution** 

## **Guaranteed Analysis**

Total Nitrogen (N)6.0% 6.0% Nitrate nitrogen	
Calcium (Ca)6.0%	
6.0% Water soluble calcium	
Zinc (Zn)3.0%	
3.0% Water soluble zinc	

Derived from calcium nitrate and zinc nitrate

#### **General Information**

MANNI-PLEX CAL Zn is designed for application to all field, row, vegetable, fruit, tree and vine crops, and ornamentals for the prevention and correction of calcium and zinc deficienies when used as part of a balanced fertility program.

#### Rate Recommendations

**Field, Row, Vegetable, Fruit, Tree and Vine Crops:** Apply 2-4 quarts per acre per application throughout the growing season. At least 3 applications are recommended. More frequent applications at 1.5 quarts per acre may be needed to correct deficiencies once they occur. For pre-plant or sidedress applications, use 1-2 gallons per acre.

**Ornamental Crops:** Apply 2-4 quarts per 100 gallons water. Cover foliage thoroughly to point of runoff.

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

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.

6-0-0

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.



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**WARNING:** Causes serious eye irritation. Harmful if swallowed. Causes skin irritation.

Precautionary Statements: Wear eye/face protection. Avoid breathing mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. 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. If swallowed: Rinse mouth. Call a doctor if you feel unwell. If on skin: Wash with plenty of water. If skin irritation occurs, 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. Keep container tightly closed. Store locked up. 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. BCl 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, BCl and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.



Packaged: 2 x 2.5 gallons (9.46 liters)

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