Manni-Plex[®] Zn



Foliar Zinc Solution

3-0-0

No Phosphate Fertilizer

Guaranteed Analysis

Total Nitrogen (N)
2.8% Nitrate nitrogen
0.2% Urea nitrogen
Zinc (Zn)7.0%
7.0% Water soluble zinc

Derived from zinc nitrate and urea.

General Information

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

Rate Recommendations

Field, Row, Vegetable, Fruit, Tree and Vine Crops: Apply 1-2 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 1-2 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.



WARNING: Causes serious eye irritation. May cause respiratory irritation.

Precautionary Statements: Wear eye/face protection. Avoid breathing mist or vapor. Use only outdoors or in a wellventilated area. Wash thoroughly after handling. Avoid release to the environment. Collect spillage. **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 inhaled*: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell. **Storage and Disposal**: Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store in a well ventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container in accordance with local regulations.

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.

 Net Contents:
 2.5 gallons (9.46 liters)

 Density:
 10.2 lb/gal @ 68^o F

 Net Weight:
 25.2 lb (11.4 kg)

 Packaged:
 2 x 2.5 gallons (2 X 9.46 liters)



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