

Manni-Plex™ Mn



Foliar Manganese Solution

7-0-0

No Phosphate Fertilizer

Guaranteed Analysis

Total Nitrogen (N)	7.0%
4.6% Nitrate nitrogen	
2.4% Urea nitrogen	
Manganese (Mn)	5.0%
5.0% Water soluble manganese	

Derived from manganese nitrate and urea.

General Information

MANNI-PLEX Mn is designed for application to all field, row, vegetable, fruit, tree and vine crops, and turf and ornamentals for the prevention and correction of manganese 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.

Turf: For professional use only, apply to actively growing turf. For best results apply early morning or late evening.

Green & Tees: 2-5 fl oz per 1,000 sq ft.

Fairways & Sports Turf: 2.5-6.5 quarts per acre.

Overseeding: 2 fl oz per 1,000 sq ft after germination.

Sod Installation: 2 fl oz per 1,000 sq ft at installation.

Optimum rate of application will vary depending on soil properties (such as pH, organic matter content, texture), weather conditions, time of year, general crop health and crop species. For best results, follow soil test or plant analysis 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.



DANGER: Causes serious eye damage. Causes skin irritation.

Precautionary Statements: Wear eye/face protection and protective gloves. 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. Immediately call a doctor. *If on skin:* Take off immediately all contaminated clothing. Wash with plenty of water. Wash contaminated clothing before reuse. 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. Dispose of contents/container in accordance with local authority requirements.

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: 10.0 lb/gal @ 58°F

Net Weight: 25.0 lb (11.3 kg)

2020-06



BRANDT™

Guaranteed By:
Brandt Consolidated, Inc.
2935 South Koke Mill Road
Springfield, Illinois 62711 USA
www.brandt.co
+1 217 547 5840