

# BRANDT<sup>®</sup> Manni-Plex<sup>®</sup> Total Turf

**BRANDT**  
Manni-Plex

## Foliar Turf Nutrient Solution

5-0-0

### Guaranteed Analysis

Total Nitrogen (N) .....	5.0%
4.0% Nitrate nitrogen	
1.0% Urea nitrogen	
Magnesium (Mg) .....	1.20%
1.20% Water soluble magnesium	
Iron (Fe) .....	2.85%
2.85% Water soluble iron	
Manganese (Mn) .....	0.45%
0.45% Water soluble manganese	
Zinc (Zn) .....	0.65%
0.65% Water soluble zinc	

Derived from magnesium nitrate, iron nitrate, manganese nitrate, zinc nitrate and urea. F76

### General Information

BRANDT MANNI-PLEX TOTAL TURF is designed for turf application for the prevention and correction of micronutrient deficiencies when used as part of a balanced fertility program.

### Rate Recommendations

**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 qt 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 plant species and health. For best results, follow soil/tissue test recommendation.

### Net Contents:

**2.5 gallons (9.46 liters)**

Density: 10.4 lb/gal @ 68°F

Net Weight: 25.7 lb (11.6 kg)



### 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.

Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rains are expected. Apply this product only to your lawn/garden. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices.

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.



**WARNING:** May cause damage to organs through prolonged or repeated exposure.

**Precautionary Statements:** Do not breathe the mist or vapor. **First Aid:** Get medical attention 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 away from incompatible materials. Dispose of contents/container in accordance with local regulations.

**⚠ 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. 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.

**BRANDT<sup>®</sup>**

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