

Foliar Turf Micronutrient

Manni-Plex[®] Root Builder



NET CONTENTS: 2.5 GAL. PER BOTTLE. NET WEIGHT: 25.25 LBS. PACKED 2 X 2.5 GAL.



Brandt Consolidated, Inc.
2935 South Koke Mill Road
Springfield, Illinois 62711 USA

BRANDT

Manni-Plex® Root Builder

General Information

Manni-Plex products are specifically formulated for foliar delivery of micronutrients

Application Rates

Green & Tees: 2-4 fl. oz. per 1,000 sq. ft.

Fairways & Sports Turf: 2.5 - 5.5 qts. 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

General Instructions

Use a minimum of 1 gallon water per 1,000 square feet with ground spray equipment. For best results apply as a foliar spray early in the morning or late evening. MANNI-PLEX ROOT BUILDER can be applied via fertigation systems. Do not apply phosphate based fertilizers or high alkaline fertilizer solutions such as potassium carbonate during the same irrigation cycle.

The use of an adjuvant may be desired to improve the properties of spray solution. Performing trials with adjuvants may be useful in determining the best inclusion rates for optimal performance.

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

Information concerning the raw materials composing the product in this container can be obtained by writing to Brandt Consolidated, Inc. and referring to the product name.

Guaranteed By:

Brandt Consolidated, Inc.

2935 South Koke Mill Road, Springfield, Illinois 62711 USA
www.brandtconsolidated.com 800.442.9821

Guaranteed Analysis

3-0-0

Total Nitrogen (N)	3.0%
0.25% Urea Nitrogen	
2.75% Nitrate Nitrogen	
Magnesium (Mg)	0.50%
0.50% Water Soluble Magnesium	
Boron (B)	0.20%
0.20% Water Soluble Boron	
Copper (Cu)	0.05%
0.05% Water Soluble Copper	
Manganese (Mn)	0.90%
0.90% Water Soluble Manganese	
Zinc (Zn)	4.70%
4.70% Water Soluble Zinc	

Derived from Zinc Nitrate, Magnesium Nitrate, Manganese Nitrate, Copper Nitrate, Urea and Sodium Borate.
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Mixing Instructions

Put 1/3 to 2/3 of total desired water volume in tank. Add adjuvant(s) if desired and agitate until thoroughly mixed. Add pesticide(s) if desired and agitate until thoroughly mixed. Add desired amount of MANNI-PLEX ROOT BUILDER and agitate until thoroughly mixed. Fill tank with remainder of desired water. A jar test is a good field practice for evaluating compatibility of multiple chemical mixtures. **Caution:** Check compatibility with chemical mixtures and high phosphate and alkaline (high pH) solutions.

Weight per gallon: 10.1 lbs

Freezing temperature: 32°F

CAUTION: KEEP OUT OF REACH OF CHILDREN

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes and clothing. Causes eye irritation. Avoid breathing spray mist. Wash hands after using thoroughly after using. In case of eye contact, flush eyes with water for at least 10 minutes and get medical attention.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Store in a cool, dry, locked area out of reach of children. Protect from excessive heat or cold. Triple rinse (or equivalent) and dispose of container in accordance with local, state and federal regulations.

Warranty: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use; but neither this warranty nor any other warranty of merchantability or fitness of a particular product expressed or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller; and buyer assumes the risk of any such use.