

# Manni-Plex™ Ultra Turf

**BRANDT**  
**Manni-Plex**  
TECHNOLOGY

Foliar Turf Nutrient Solution

4-0-2

No Phosphate Fertilizer

## Guaranteed Analysis

Total Nitrogen (N) .....	4.00%
0.8% Ammoniacal nitrogen	
1.5% Nitrate nitrogen	
1.7% Urea nitrogen	
Soluble Potash (K <sub>2</sub> O) .....	2.00%
Magnesium (Mg) .....	0.50%
0.50% Water soluble magnesium	
Boron (B) .....	0.25%
0.25% Water soluble boron	
Copper (Cu) .....	0.50%
0.50% Water soluble copper	
Iron (Fe) .....	2.00%
2.00% Water soluble iron	
Manganese (Mn) .....	0.50%
0.50% Water soluble manganese	
Molybdenum (Mo) .....	0.25%
0.25% Water soluble molybdenum	

Derived from urea ammonium nitrate, potassium nitrate, magnesium nitrate, copper nitrate, iron nitrate, manganese nitrate, sodium borate and sodium molybdate.

## General Information

MANNI-PLEX ULTRA 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:** 2-4 fl oz per 1,000 sq ft.

**Fairways & Sports Turf:** 2.5-5.5 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.

## Net Contents:

**2.5 gallons** (9.46 liters)

Density: 10.2 lb/gal @ 68°F

Net Weight: 25.2 lb (11.4 kg)

28130BRN100C

2019-04



## 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.

**ATTENTION:** This product contains boron; use on any crops other than those recommended may result in serious injury to the crops. The application of fertilizing material containing molybdenum (Mo) may result in forage turf containing levels of molybdenum (Mo) which are toxic to ruminant animals.



**WARNING:** Causes serious eye irritation. Causes skin irritation. Suspected of damaging fertility or the unborn child.

**Precautionary Statements:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear eye/face protection and protective gloves/clothing. 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. If eye irritation persists, get medical attention. *If on skin:* Wash with plenty of water. Take off contaminated clothing and wash before reuse. If skin irritation occurs, get medical attention. If exposed of concerned, get medical attention. **Storage and Disposal:** Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. 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.

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