

Brandt® Turf Mix

Nutrient Solution

1-0-0

Guaranteed Analysis

| | |
|-------------------------|-------|
| Total Nitrogen (N)..... | 1.00% |
| 1.0% Urea nitrogen | |
| Magnesium (Mg)..... | 1.50% |
| Sulfur (S)..... | 3.50% |
| Boron (B)..... | 0.04% |
| Iron (Fe)..... | 2.50% |
| Manganese (Mn)..... | 0.10% |
| Zinc (Zn)..... | 0.10% |

Derived from urea, magnesium sulfate, sodium borate, ferrous sulfate, manganese sulfate and zinc sulfate. F76

General Information

BRANDT TURF MIX is used for the prevention and correction of micronutrient deficiencies in a balanced fertility program for all turfgrasses and ornamentals.

Rate Recommendations

Trees: Apply 3 gallons in 100 gallons of water; spray to wet.

Potted Plants: Apply 2 fl. oz. in 1 gallon of water for every 10 square feet. At least 2 applications are recommended, especially if clippings are removed. More frequent applications may be needed to correct deficiencies once they occur. For maintenance program throughout growing season, use 1/2 above amount.

Ornamental Shrubs: Apply 2 quarts in 50 gallons of water; spray to wet.

Turf (Commercial): Apply 3 fl. oz. in 5 gallons of water for every 1,000 square feet.

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: 250 gallons (946 liters)

Density: 10.8 lb/gal @ 68°F
Net Weight: 2695 lb (1222 kg)

20012BRN250
2016-07 (GHS)

Mixing and Handling Instructions

Apply in a minimum of 10 gallons water per acre for ground spray equipment or 2 gallons water per acre for aerial application. This product may also be applied via drip or sprinkler fertigation.

Put 1/3 to 2/3 of total required water volume in tank. Add adjuvants, fertilizers, and pesticides if desired and agitate until thoroughly mixed. Add recommended amount of this product and agitate until thoroughly mixed. Fill tank with remainder of water.

Check chemical mixture compatibility using a jar test prior to application. Be cautious when mixing this product with phosphate solutions.

WARNING: BRANDT TURF MIX is recommended for all crops/plants where boron may be deficient; however overapplication may result in serious injury to susceptible crops/plants. 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 Co-operative 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.htm>

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: 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. Avoid release to the environment. **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 or 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.

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.

BRANDT®

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