# **BRANDT Smart Trio**®



**Nutrient Solution** 

4-0-0

# **Guaranteed Analysis**

Total Nitrogen (N)	4.00%
4.00% Urea nitrogen	
Sulfur (S)	3.00%
3.00% Combined sulfur	
Boron (B)	0.25%
0.25% Water soluble boron	
Manganese (Mn)	3.00%
3.00% Water soluble manganese	
Zinc (Zn)	3.00%
3.00% Water soluble zinc	

Derived from urea, boric acid, manganese sulfate and zinc sulfate. F76

#### General Information

BRANDT SMART TRIO is specifically formulated for delivery of manganese, zinc and boron for all crops.

#### Rate Recommendations

### Foliar Application

Ground: Apply 1-2 quarts in a minimum of 10 gallons of water per acre and repeat as needed.

Aerial: Apply 1-2 pints in a minimum of 5 gallons of water per acre and repeat as needed.

## Soil Application

Use 1-3 quarts per acre. Not for use with starter fertilizer.

Optimum rate of application will vary depending on treatment interval, soil properties (such as pH, organic matter content, texture), weather conditions, time of year, plant species and its nutrient requirements. For best results, follow soil/tissue test 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, especially for high phosphate and alkaline (high pH) solutions.

For full strength application, handling or storage equipment MUST consist of either PVCs, polypropylenes, most plastics, or stainless steel. Never use mild steel, nylon, brass, aluminum or copper around, to store, or to handle full strength BRANDT SMART TRIO. Rinse handling equipment after use if material is susceptible to corrosion.

ATTENTION: This product contains boron; use on any crops other than those recommended may result in serious injury to the crops.

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.





DANGER: Causes serious eye damage. 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 protective gloves/clothing and eye/face protection. Wash thoroughly after handling. Avoid release to the environment. Collect spillage. 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: Wash with plenty of water. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash before reuse. Storage and Disposal: Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store locked up. Store in original container. Store in a well-ventilated area. Storage temperature: 40 F to 100 F. Dispose of contents/container in accordance with local regulations.

⚠ WARNING: Cancer and Reproductive Harm-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 THERMS. 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: 10.5 lb/gal @ 68°F

Net Weight: 26.0 lb (11.7 kg) **Packaged: 2 x 2.5 gallons** (2 x 9.46 liters)



Guaranteed By: BRANDT Consolidated, Inc. 2935 South Koke Mill Road Springfield, Illinois 62711 USA www.brandt.co 800 300 6559