

# Brandt® Smart Mg



Nutrient Solution

10-0-0

## Guaranteed Analysis

|                         |       |
|-------------------------|-------|
| Total Nitrogen (N)..... | 10.0% |
| 10.0% Urea nitrogen     |       |
| Magnesium (Mg).....     | 4.0%  |
| Sulfur (S).....         | 4.0%  |

Derived from urea and magnesium sulfate.

F76

## General Information

BRANDT SMART Mg is specifically formulated for delivery of magnesium 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 in a minimum of 10 gallons of water 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.

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 Mg. Rinse handling equipment after use if material is susceptible to corrosion.

**Net Contents:** 2.5 gallons (9.46 liters)

Density: 10.4 lb/gal @ 68°F

Net Weight: 25.7 lb (11.6 kg)

**Packaged:** 2 x 2.5 gallons (2 x 9.46 liters)

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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 severe eye damage and skin burns.

**Precautionary Statements:** Wear protective gloves/clothing and eye/face protection. Do not breathe the mist or vapor. 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. Immediately call a doctor. *If on skin:* Rinse skin with water. Take off immediately all contaminated clothing and wash before reuse. *If swallowed:* Rinse mouth. Do NOT induce vomiting. *If inhaled:* Remove person to fresh air and keep comfortable for breathing. **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.

**⚠️ 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. 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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**BRANDT®**