

# GlucO MAG

A liquid fertilizer for use as a foliar feed to maintain or correct magnesium levels in plants.

## GUARANTEED ANALYSIS:

Magnesium (Mg)..... 5.0%  
Boron (B)..... 0.3%

Derived from: Magnesium gluconate,  
boric acid

## NOTE:

This product should be used as part of a complete fertilizer program. This fertilizer should be used only as recommended. Product may be harmful if misused.

Information regarding the contents and levels of metals in this product is available on the internet at:  
<http://www.aapfco.org/metals.html>.

## EMERGENCY TELEPHONE:

Chemtrec U.S.-Canada: 800-424-9300

- ☐ **2.5 gallons (9.46 L)**  
**Net Wt. 27.1 lbs. (12.3 kg)**
- ☐ **2 X 2.5 gallons (2 x 9.46 L)**  
**Net Wt. 54.2 lbs. (24.6 kg)**
- ☐ **55 gallons (208.19 L)**  
**Net Wt. 596 lbs. (271 kg)**
- ☐ **275 gallons (1040.99 L)**  
**Net Wt. 2983 lbs. (1353 kg)**

## WARNING



### HAZARD STATEMENTS:

May cause eye irritation.  
May cause respiratory irritation.  
May be harmful if swallowed.

### PRECAUTIONARY STATEMENTS

#### PREVENTION:

Do not breathe dust/ fume/ gas/mist/vapors/spray.

#### RESPONSE:

Get medical advice /attention if you feel unwell.  
Collect spillage.

#### STORAGE:

Store in a well ventilated place. Keep container tightly closed.  
Store locked up.

#### DISPOSAL:

Dispose of waste materials and container by following the waste disposal requirements of your country, state, or local authorities.

### TANK MIXING:

Read ALL labels carefully and adhere strictly to the instructions for use and advice regarding whether or not product(s) should be co-applied. Many variables can influence the performance of co-applied products and therefore co-application is entirely at the risk of the end-user. It is strongly recommended that a limited application is made initially when using unfamiliar product mixes. Before co-application of products you, or your advisor, must do a jar test.

### CAUTION:

READ THE LABEL BEFORE USING.  
KEEP OUT OF REACH OF CHILDREN AND PETS.

**Density 10.85 lbs/gal at 68°F**



# GlucO MAG

A liquid fertilizer for use as a foliar feed to maintain or correct magnesium levels in plants.

## **DIRECTIONS FOR USE:** USE ONLY AS DIRECTED.

**GLUCO-MAG** is recommended for use to correct and maintain the optimum magnesium to calcium ratio in plants for the optimization of photosynthesis.

### Do **NOT** apply **GLUCO-MAG**:

- in combination with copper containing fungicides, phosphates, or phosphonates.
- within 30 days after application of any copper fungicides.
- in combination with highly alkaline material such as lime sulfur, MCPA or highly alkaline boron products.

**GLUCO-MAG** should preferably be applied in the early morning or late afternoon. Do not apply on wet fruit. Application can only take place once the fruit is dry. Do not apply to plants that are undergoing a period of moisture or heat stress, or during cool, wet conditions.

**GLUCO-MAG** may cause slight cosmetic marks on table grapes when applied after veraison. Consult your distributor or crop advisor should crop specific programs or any other information be required.

## **RECOMMENDED USE RATES:**

*Use with low water volume (0.5 - 2 gallons per acre) and allow to dry for maximum absorption (3 - 6 hours).*

### **For Cool and Warm Season Turfgrass:**

*Apply 1oz - 5oz per 1000 sq ft bi-weekly or as needed.*

### **For All Other Crops:**

*Apply 48oz - 1.25 gal per acre. Lower rates should be used for maintenance while higher rates will help correct deficiencies.*

**CONDITIONS OF SALE AND WARRANTY:** HydroGro (Seller) warrants that this product conforms to the chemical description on the label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. No one is authorized to make any other warranty, guarantee, or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon Seller. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendation, are beyond the control of Seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. In no case shall Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by Seller and is accepted as such by the buyer. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of Seller's liability.

