

**SHAKE WELL BEFORE USE
DO NOT FREEZE**

Lignin Magnesium 5%™

GUARANTEED ANALYSIS

Sulfur (S)	6.0%
Magnesium (Mg)	5.0%
6.63% Magnesium Oxide	

Derived from Magnesium Sulfate; Chelating Agent Lignin Sulfonate

GENERAL INFORMATION

LIGNIN MAGNESIUM 5% is designed for use in all liquid fertilizers (except aqua ammonia) and suspensions as a soil application for all crops requiring magnesium.

APPLICATION RATES

ROW or BAND APPLICATIONS: 1-2 qt [32-64 oz] per acre just before planting time

BROADCAST: 2-4 qt [65-128 oz] per acre just before planting and work into the top 3-4 inches of soil

NOTE: For foliar application, this product may be used at the rate of 2-4 pt [32-64 oz] per acre with a minimum of 20 gallons of water throughout the growing season. Optimum rate of application will vary between fields, depending on soil pH and organic matter content. For best results, follow soil test or plant analysis recommendations.

DIRECTIONS FOR USE

PESTICIDES

Follow this sequence

1. Water
2. **LIGNIN MAGNESIUM 5%**
3. Pesticide
4. Agitate to assure proper mixing
5. Always jar test with new combinations

FERTILIZERS

Follow this sequence

1. 1/3 Fertilizer
2. **LIGNIN MAGNESIUM 5%**
3. Balance of Fertilizer
4. Agitate to assure proper mixing

STORAGE AND DISPOSAL

Store in cool, dry place in original container. Keep container tightly closed. Do not reuse empty container. Triple rinse then offer for recycling or for disposal in a sanitary landfill, or by other means in accordance with local, state, and federal regulations.

PRECAUTIONARY STATEMENTS

Avoid contact with eyes, skin, and breathing vapors or spray mist. Wear protective gloves. Do not eat, drink, or smoke when using this product. Wash hands thoroughly after handling. Use adequate ventilation when handling. Keep away from open flame. **In case of fire:** Dry chemical fire extinguisher to extinguish and call CHEMTREC (800) 424-9300. **First Aid:** If exposed call CHEMTREC or refer to the SDS First Aid section. **If on skin:** Take off contaminated clothes immediately. Rinse skin with water.

NOTICE

Manufacturer warrants that **LIGNIN MAGNESIUM 6%** conforms to its chemical description and will perform as stated on the label when used according to directions and under normal conditions. Neither this warranty or any other warranty of merchantability, expressed or implied, extends to the use of this product contrary to label directions. Buyer assumes all risk if **LIGNIN MAGNESIUM 6%** is used in any manner or under any condition other than those specifically set forth on the label.

MANUFACTURED FOR



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WARNING
KEEP OUT OF REACH
OF CHILDREN

NET CONTENT 1 gal
 2.5 gal
 2 x 2.5 gal
 Bulk _____ gal
NET WEIGHT 10.5 lb/gal @ 68°F