



44 MAG[®]

INSTRUCTIONS

PREPARATION: Shake well before use. Can be applied in combination with compatible plant growth regulators, pesticides, or other liquid fertilizers. If compatibility is in question, jar test a small quantity. Do not foliarly apply this product in concentrations greater than 10% without a preliminary foliar test.

APPLICATION: Designed for soil and/or foliar application. This product supplies nutrients to plants and should be applied when tissue and soil analysis identifies the need and proper rate of application for this product. The best results will be obtained when application is concentrated in the active root zone or on the plant surface. Apply foliar sprays with sufficient water to ensure uniform coverage without running off leaf surfaces. For maximum results, apply early in the morning or in the evening when air temperatures are optimum for foliar application. Full label rates can be applied as often as every 7–10 days, as needed.

CONDITIONS: Do not apply nutrients during the hottest time of the day or to plants under drought or flood stress. Application timing, intervals, and rates may vary according to individual plant requirement, stage of development, available nutrient levels in the soil, and overall nutritional status of the plants.

CONSULT: Consult your local Huma[®] Representative or qualified individual/institution for use-specific recommendations.

STORAGE & DISPOSAL: Do not store this product below 50°F (10°C) or above 90°F (30°C). Keep product in original container. Do not transfer into food or drink containers. Triple rinse container when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations.

DISCLAIMER: This product is intended as a supplement to a regular fertilization program and will not, by itself, provide all the nutrients normally required by plants.

GUARANTEED ANALYSIS

Magnesium (Mg) 5.00%
5.00% Water Soluble Magnesium (Mg)
Sulfur (S) 5.50%
5.50% Combined Sulfur (S)

Derived from Magnesium Sulfate.

SHAKE WELL BEFORE USE

Do not foliarly apply this product in concentrations greater than 10% without a preliminary foliar test.

Full label rates can be applied as often as every 7 to 10 days, as needed.

APPLICATION

METHOD	SUGGESTED RATE		Tree or Vine Crops
	Field Crops, Sod, and Specialty Crops		
Foliar band application at 50% coverage	Up to 1 qt./ac, 2.5 L/ha	Up to 2 oz./1000 ft ² 70 mL/100 m ²	–
Foliar broadcast or sprinklers: solid, set, linear, pivot (100% speed)	Up to 2 qt./ac, 5 L/ha	Up to 3 oz./1000 ft ² 105 mL/100 m ²	Up to 1 gal./ac, 10 L/ha
Soil banded or injected through drip tape or micro sprinklers	Up to 2 qt./ac, 5 L/ha	Up to 3 oz./1000 ft ² 105 mL/100 m ²	Up to 1 gal./ac, 10 L/ha
Soil broadcast spray incorporated, flood or furrow irrigated	Up to 1 gal./ac, 10 L/ha	Up to 6 oz./1000 ft ² 210 mL/100 m ²	Up to 2 gal./ac, 20 L/ha

10.68 lb per gallon @ 68°F.
1.28 kg per liter @ 20°C.
pH 1.5–2.5

2.5 gallons • Net Wt. 26.70 lb
9.46 liters • Net Wt. 12.11 kg
Lot No. 12345678

SAFETY

KEEP OUT OF REACH OF CHILDREN

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

The liquid and mists cause eye irritation and may cause slight-to-moderate skin irritation. Inhalation of aerosols or mists may cause irritation to the respiratory tract. Ingestion may cause irritation to the entire gastrointestinal tract with central nervous system depression, lack of reflexes, sweating, decreased blood pressure, and hypocalcemia.

CLASSIFICATION: HAZARD CATEGORY 3—MILD SKIN IRRITATION

SIGNAL WORD: WARNING

HAZARD STATEMENT: H316—WARNING—Causes mild skin irritation.

PRECAUTIONARY STATEMENT: P332+P317—If skin irritation occurs, get emergency medical help.

PRODUCT CHARACTERISTICS: Clear, light green liquid having a characteristic odor. The color, pH, specific gravity, as well as the smell, can vary. Variations may occur due to changes in temperature, atmospheric pressure, weather conditions, and/or exposure to light from when the product leaves the factory until it reaches the final consumer.

CONDITIONS OF SALE: The information contained on this label is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, plant and soil conditions, and other factors are beyond the control of the seller.

Guaranteed by Huma, Inc.
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