

NitraMar®

Magnesium Nitrate Solution

7-0-0

Guaranteed Analysis

Total Nitrogen (N).....	7.00%
7.00 % Nitrate Nitrogen	
Magnesium (Mg)	6.00%

Derived from: Magnesium Nitrate

Each gallon Contains:	0.79 pounds of N
	0.68 pounds of Mg
Specific Gravity:	1.35 to 1.36
Density:	11.31 lbs/gal @ 68° F
pH Range:	3.5 to 4.5
Salt Out Temp:	20° F

WARNING

KEEP OUT OF REACH OF CHILDREN

EPA National Response Center: (800) 424-8802

HAZARD STATEMENT (GHS-US): Causes skin irritation. Causes eye irritation.

PRECAUTIONARY STATEMENT (GHS-US): Wash skin thoroughly after handling. Wear eye protection, protective gloves. **If on skin:** Wash with plenty of water. **If in eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

GENERAL INFORMATION

NitraMar® Magnesium Nitrate solution is an effective, readily available source of liquid Magnesium for both soil and foliar applications. It may be applied in water sprays, with pesticides, or with most liquid fertilizers.

DIRECTIONS FOR USE

FOLIAR APPLICATION RATES

Nuts and Pome Fruit: Apply 1 to 4 quarts per acre per application. Apply first application at green tip and subsequent applications at 30-day intervals, or as needed to meet nutritional requirements.

Stone Fruit: Apply 1 to 4 quarts per acre per application. Apply first application at green tip or pink bud. Apply subsequent applications at fruit set or jacket fall, fruit thinning and 2 to 3 weeks prior to harvest, or as needed to meet nutritional requirements.

Grapes and Berries: Apply 1 to 4 quarts per acre per application. Apply first application pre-bloom and subsequent applications at 30-day intervals, or as needed to meet nutritional requirements.

Avocados and Citrus Fruit: Apply 1 to 4 quarts per acre per application. Apply first application pre-bloom, then subsequent applications at mid-crop and 3 to 4 weeks prior to harvest, or as needed to meet nutritional requirements.

Field and Row Crops: Apply 2 to 4 quarts per acre broadcast prior to planting. Apply 1 to 4 quarts foliar in sufficient spray volume to ensure uniform coverage during early growth to bloom stage, then one to two subsequent applications at 2-week intervals or as needed to supplement nutritional requirements.

SOIL APPLICATION RATES

NitraMar® Magnesium Nitrate solution may be applied pre-plant, as a starter, side dress, fertigated, top dressed or banded to the soil. Dilute with water if needed to ensure uniform distribution.

Trees and Vines: Apply 2-6 gallons per acre based on soil levels and crop requirements.

Vegetable and Row Crops: Apply 2-6 gallons per acre based on soil levels and crop requirements.

FERTIGATION APPLICATION RATES

Flood and Furrow Application (Trees and Vines): Apply 1-10 gallons per acre per application beginning at full leaf, schedule as needed.

Vegetables and Row Crops: Apply 1-3 gallons per acre per application, schedule second application based on crop requirements.

Use in accordance with recommendations of qualified individual or institution such as, but not limited to, a certain crop advisor, agronomist, university crop extension publication, or apply according to recommendations in your approved nutrient management plan. When tank mixing other products, "Jar Test" proportionally mixed components to confirm compatibility.

WARNING: This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

CONDITIONS OF SALE AND WARRANTY

Mar Vista Resources (Seller) warrants that the chemical composition of this product conforms to the chemical description given on this 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.

- NET CONTENTS: BULK
- NET CONTENTS: 275 Gal (1,040.9 L) Tote
- NET CONTENTS: 5 Gal (18.9 L) Pail
- NET CONTENTS: _____

Guaranteed, Manufactured & Formulated By:



Providing Resources for Value Creation™

Batch Number: _____

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