



Che-Magnesium 2.5%

2-0-0

GUARANTEED ANALYSIS

TOTAL NITROGEN (N)	2.0%
2.0% Water Soluble Nitrogen	
Magnesium (Mg).....	2.5%
2.5% Chelated Magnesium	

Derived from: Magnesium disodium Ethylenediaminetetraacetate (MgNa₂EDTA).

Weight per gallon: 9.85 lbs. per gallon @ 68°F.

STORE ABOVE 32°F



KEEP OUT OF REACH OF CHILDREN

WARNING

CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE RESPIRATORY IRRITATION.

PRECAUTIONARY STATEMENTS: Wash hands thoroughly after handling. Avoid breathing mist or spray. Use only outdoors or in a well-ventilated area. Call a poison control center (1-877-424-7452) or doctor for treatment advice if you feel unwell. Specific treatment see First Aid section on this label.

PERSONAL PROTECTIVE EQUIPMENT: Wear protective gloves, eye and face protection. Take off contaminated clothing and wash before reuse.

FIRST AID: IF IN EYES Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice / attention. **IF ON SKIN** Wash with plenty of water. If skin irritation occurs: Get medical advice / attention. **IF INHALED** Remove person to fresh air and keep comfortable for breathing.

STORAGE AND DISPOSAL: **STORAGE** Store in a well-ventilated place. Keep container tightly closed. Store locked up. **DISPOSAL** Dispose of contents / container in accordance with Federal, state and local regulations.

GENERAL INFORMATION

PHT Che-Magnesium 2.5% is fully chelated and in a form readily available to plants. PHT Che-Magnesium 2.5% is compatible with most pesticides. Use the standard jar test to determine compatibility. PHT Che-Magnesium 2.5% is most effective when placed in the root zone during foliar applications. It is important that the magnesium deficiency be treated before visual symptoms appear. Rates of application will vary depending upon the severity of the deficiency, climate and soil conditions. Consult your State Agricultural Experiment Station or Extension Specialists for advice in selecting treatment from this label to best fit local conditions. Avoid applying this product when plants are suffering from moisture stress.

DIRECTIONS FOR USE

PHT Che-Magnesium 2.5% can be applied to the soil alone or in combination with dry or liquid fertilizer. PHT Che-Magnesium 2.5% is recommended to correct deficiencies in crops and ornamentals and designed for the following uses: (1) Mixing with liquid fertilizers for pre-emergence or post-emergence application; (2) Mixing with liquid fertilizers; (3) Application in irrigation water, either alone or in combination with fertilizers and/or pesticides; (4) Mixing with pesticide spray solutions for soil application; (5) Application either alone or as a component in other liquid mixtures where soil application is otherwise impractical.

The following rates are recommended:

Mild Deficiency:	1-2 pints per acre
Moderate Deficiency:	3-4 pints per acre
Severe Deficiency:	5-8 pints per acre

Add PHT Che-Magnesium 2.5% to the tank first when applied with a pesticide.

STORAGE PRECAUTIONS: Store Above 32°F. If frozen, warm to room temperature and mix vigorously. Store this product in stainless steel, fiberglass, polyethylene, or certain other plastic materials. Copper or any of its alloys (brass or bronze) should never be used in any chelated handling system. Aluminum tanks are not recommended for storage of this product. Check with equipment manufacturer for compatibility of components prior to use of this product. NOTE: Do not mix or contaminate any EDTA type chelates with strong acid.

NOTICE: Before using this product, read the entire Conditions of Sale and Warranty, Directions for Use, and Storage Instructions. If the Conditions of Sale and Warranty are not acceptable, return the product unopened within thirty days of purchase to the place of purchase.

Warning: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986, requires notification of potential exposure to substances identified by the State of California as causing cancer, birth defects or other reproductive harm.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-jr.com>

CONDITIONS OF SALE AND WARRANTY: J.R. Simplot Company warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. J.R. SIMPLOT COMPANY MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer or User are beyond the control of J.R. Simplot Company and Seller. Risks such as crop injury, ineffectiveness or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pest, drift to other crops or property or failure to follow label directions will be assumed by the Buyer or User. In no case will J.R. Simplot Company or Seller be held liable for consequential, special or indirect damages resulting from the handling, storage or use of this product.

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NET CONTENTS: 2½ Gallons (9.46 Liters)



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