



# Grower's Secret



For the prevention and correction of Magnesium Deficiency

## VitalVit Mg 3.5-0-0

### Guaranteed Analysis

Total Nitrogen (N) .....	3.5%
3.44% Water Soluble Nitrogen	
0.06% Water Insoluble Nitrogen	
Magnesium (Mg) .....	8.0%
Derived from: Magnesium sulfate and Soy Protein Hydrolysate.	<b>F1840</b>

**STORAGE:** Store in the original container in a cool, dry place away from excessive moisture and heat. Reseal container after each use.

**CAUTION: KEEP OUT OF REACH OF CHILDREN AND PETS.** May be harmful if swallowed. May be harmful or cause eye irritation. Avoid breathing dust or spray mist. Avoid contact with eyes, skin, open cuts and sores. Wash exposed skin after use. For general clean up use warm soapy water.

**NOTICE:** Buyer assumes all responsibility for safety and use not in accordance with label directions.

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

### Distributed in the USA by:

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Please Recycle

**VitalVit Mg is a fertilizer based on hydrolyzed proteins and Magnesium to prevent or correct nutrient deficiencies that may limit crop growth, yield and/or quality. Suitable for use on all organic and conventionally produced plants.**

**VitalVit Mg can be applied by ground or aerial application as a spray or through a drench, drip, micro emitter or other irrigation application. It is nontoxic to plants when applied as directed. For best results apply VitalVit Mg according to recommendations based on plant tissue or soil analysis for a given crop. Soil deficiency must be documented by testing.**

**MIXING/USE INSTRUCTIONS:** Mix well in the desired amount of water for a single application. VitalVit Mg is compatible with most other fertilizers and plant nutrients. It is recommended that a physical and plant compatibility test be conducted before use. A physical mixing test using small quantities in proportion to field application rates is recommended. Perform a phytotoxicity test on a small plot before large scale application. To lower the risk of phytotoxicity applications should be made early morning or late evening.

**DIRECTONS FOR USE:** Apply in sufficient water to uniformly cover the desired area. Use of a wetting agent is not normally needed. The application rate and timing will depend on the crop, stage of growth, environmental conditions and severity of deficiency. Higher use rates are needed for larger plants and more severe deficiencies. Apply during periods of rapid plant growth and high stress or when deficiency symptoms are noted. Multiple applications can be made as needed based on tissue and soil analysis for a given crop. VitalVit Mg can be applied to all crops including broad acre and row crops, vegetables, fruit trees, vines and tree nuts.

**FOLIAR APPLICATIONS:** Apply 1/2 to 1 pound per acre. Apply to plant foliage to the point of runoff throughout the growing season, as needed.

Net wt. 1 lb. (0.45 kg)     Net wt. 5 lbs. (2.27 kg)     Net wt. 50 lbs. (22.68 kg)     Net wt. 1225 lbs. (555.65 kg)     Net wt. \_\_\_\_ lbs. ( \_\_\_\_ kg)

**NOTICE OF WARRANTY** – Grower's Secret, Inc. warrants that the product conforms to its chemical description as is reasonable for the purposes stated on the label when used in accordance with directions under normal conditions of use. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other material or manner of use or application, all of which are beyond the control of Grower's Secret, Inc. In no case shall Grower's Secret, Inc. be liable for consequential, special or indirect damages resulting from the use or handling of this product. Grower's Secret, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.