



**Safety Data Sheet**  
**VitalVit Mg**  
 According to Regulation (EC) No. 1907/2006  
 (as amended)

Section 1: Identification	
Product Name:	VitalVit Mg
Manufacturer:	Grower's Secret Inc. 1550 Parkside Drive Suite 220 Walnut Creek, CA 94596
Phone:	(888) 217-9426 X 101
Emergency Phone:	(888) 217-9426 X 101
Recommended Use:	Crop Fertilizer and soil amendment
Restrictions on Use:	Agricultural and Horticultural Use Only
Section 2: Hazard(s) Identification	
Hazard Classification:	There are no specific hazards known to be associate with this product. Precautions should be taken to avoid unnecessary contact with skin, eyes, and mouth. As with any fine powder product, precautions should be taken to avoid inhalation.
Signal Word:	NA
Pictogram:	NA
Precautionary Statements: Human Health Hazards - Eyes - Skin -  Ingestion -  Inhalation -	Seek medical attention if symptoms warrant.  May cause slight transient irritation. May cause slight irritation on prolonged exposure or repeated contact. A large dose may cause diarrhea, nausea and or vomiting. Remove from exposure. Exposure to dust at high concentrations may cause irritation to the nose, throat and respiratory tract.
Section 3: Composition/Information on Ingredients	
Ingredients:	Soy protein hydrolysate and Magnesium.
CAS No.	Magnesium sulfate (10034-99-8), Hydrolyzed proteins (100209-45-8)

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General Information:	Seek medical attention if symptoms warrant.
Eye:	Wash eyes with plenty of water for at least 10 minutes. Seek medical attention if soreness or redness persists.
Skin:	Wash skin with mild soap and water.
<b>Section 4: First-Aid Measures, continued....</b>	
Inhalation:	Remove person to fresh air. Seek medical attention if symptoms warrant.
Ingestion:	Wash mouth out with plenty of water. Have victim drink 1-3 glasses of water to dilute stomach contents.
Additional Statement:	NA
<b>Section 5: Fire-Fighting Measures:</b>	
General Information:	Fire fighters should wear protective clothing such as OSHA/NIOSH approved self-contained breathing apparatus.
Suitable Extinguishing Media:	Use water spray, foam, dry chemical, carbon dioxide or other approved product to extinguish fire.
<b>Section 6: Accidental Release Measures</b>	
Personal Precautions:	Wear appropriate protective clothing and safety devices as listed by OSHA 29 CFR 1919.134. Avoid breathing dust. Contain spill.
Product Clean Up:	Avoid making dust when cleaning up. Recover dry product by sweeping to collect. Dispose of properly. Flush area with water after clean up. Recovery of liquid product; use an appropriate absorbent material such as cat litter or sand to adsorb product. Dispose of appropriately according to local, state or national regulations. This product is not considered dangerous to the environment.
<b>Section 7: Handling and Storage</b>	
Safe Handling:	Avoid breathing dust and void contact with eyes, skin and clothing. Approved dust mask, goggles or face shield are recommended when handling product and dust is expected. Wash thoroughly

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	after handling. See SECTION 4 for first aid measures if exposure occurs.
Storage:	Storage area should be in a well ventilated area where it is cool, dry and out of direct sunlight. Product should be stored in original containers which should be tightly closed after opening.
<b>Section 8: Exposure Controls/Personal Protections</b>	
Ventilation:	Always provide adequate ventilation where product is used.
Protective Measures - Respiratory:	Use of a respirator is recommended when there is a risk of inhalation of dust when mixing or handling. Respirators need to be compliant with OSHA 29 CFR 1910.134.
Protective Measures - Skin:	Disposable vinyl gloves, long sleeve shirts, long pants, shoes and socks are recommended to prevent contact with the skin. Wash exposed skin after handling.
Protective Measures - Eyes:	Safety goggles and safety glasses are recommended. See OSHA 29 CFR 1910.134.
<b>Section 9: Physical and Chemical Properties</b>	
Appearance:	Cream to light brownish powder
Upper/lower flammability or explosive limits:	Not flammable or Explosive
Odor:	NA
Vapor pressure:	NA
Bulk Density:	0.3 to 0.6 gm/cubic cm
Odor threshold:	NA
Vapor density:	NA
pH 1% solution:	3 to 7
Relative Density:	NA
Melting/Freezing Point:	NA
Solubility:	water soluble
Initial Boiling Point/range	> 100C
Flash Point:	> 100C
Evaporation rate:	NA

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Flammability:	Not Flammable
Partition coefficient: n-octanol/water:	NA
Auto-ignition temperature:	NA
Decomposition temperature:	NA
Viscosity:	NA
<b>Section 10: Stability and Reactivity</b>	
Chemical stability:	Stable under recommended storage and handling conditions. Hygroscopic.
Reactivity:	Avoid prolonged exposure to direct sunlight.
Hazardous Polymerization:	No
Hazardous Decomposition Products:	Metal oxides may form
<b>Section 11: Toxicological information</b>	
Acute Toxicity:	The suppliers of this product have no evidence to suggest that this product has carcinogenic properties, or mutagenic or teratogenic properties.
Eye:	The degree of irritation was insufficient to warrant labeling as an eye irritant.
Skin:	The degree of irritation was insufficient to warrant labeling as a skin irritant.
<b>Section 12: Ecological Information</b>	
Ecological Testing:	This product has not been subjected to ecological testing. Care should be taken to avoid entry of any chemical product into the water system.
<b>Section 13: Disposal Considerations</b>	
Disposal of Product:	Non-hazardous waste. Dispose of product according to all federal, state and local applicable regulations.
Container Information:	Packaging should be disposed of by landfill, incineration or as appropriate regulations.
<b>Section 14: Transport Information</b>	
Regulations:	Nontoxic, nonhazardous, not flammable, no live organisms. Not Classified.
<b>Section 15: Regulatory Information</b>	
	NA
This product is not regulated by any known governmental agency as hazardous.	

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#### Section 16: Other Information

The information supplied on this sheet is to the best of our knowledge accurate at the time of preparation. It does not relieve the user of this product of any responsibility to comply with local, national or international laws relating to the handling or use of this product. The suppliers do not accept responsibility for any claims resulting from the misuse of this product or failure to comply with the information stated within. Grower's Secret makes no representation or warranties either expressed or implied, including without limitation any warranties of merchantability, fitness for a particular purpose with respect to the information set forth herein or the product to which the information refers. Accordingly, Grower's Secret will not be responsible for damages resulting from use or reliance upon this information.

Date Prepared:	12.21.2016
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Other:	NA
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