

According to Regulation (EC) No. 1907/2006 (as amended)

Section 1: Identification	
Product Name:	VitalVit Mn
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
	associated with this product although precautions
	should be taken to avoid unnecessary contact with
	skin, eyes and mouth. As with any fine powder,
	precautions should be taken to avoid inhalation.
Signal Word:	NA
Pictogram:	NA
Precautionary Statements:	Seek medical attention if symptoms warrant.
Human Health Hazards -	
Eyes -	May cause slight transient irritation.
Skin -	May cause slight irritation on prolonged exposure or
	repeated contact.
Ingestion -	A large dose may cause diarrhea, nausea and or
	vomiting.
Inhalation -	Remove from exposure. Exposure to dust at high
	concentrations may cause irritation to the nose,
	throat and respiratory tract.
Section 3: Composition/Information	on Ingradiants
Ingredients:	Soy protein hydrolysate and Manganese.
CAS No.	Manganese sulfate (10034-99-8), Hydrolyzed
GIG NO.	proteins (100209-45-8)
	proteins (100207-45-0)



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Section 4: First-Aid Measures	(as amenaca)
General Information:	Seek medical attention if symptoms warrant.
Eye:	Wash eyes for at least 10 minutes with plenty of
Lye.	wash eyes for at least 10 influtes with plenty of water. Seek medical attention if soreness or redness
	persists.
Skin:	Wash skin with mild soap and water.
Section 4: First-Aid Measures, cont	
Inhalation:	
Illialation:	Remove person to fresh air. Seek medical attention if symptoms warrant.
Ingestion:	Wash mouth out with plenty of water. Have victim
ingestion.	drink 1-3 glasses of water to dilute stomach
	contents.
Additional Statement:	NA
Additional Statement.	I NA
<b>Section 5: Fire-Fighting Measures:</b>	
General Information:	Fire fighters should wear protective clothing such as
General information:	, ,
	OSHA/NIOSH approved self-contained breathing
Suitable Extinguishing Media:	apparatus.  Use water spray, foam, dry chemical, carbon dioxide
Suitable Extinguishing Media:	or other approved product to extinguish fire.
	of other approved product to extinguish fire.
Section 6: Accidental Release Meas	uroc
Personal Precautions:	Wear appropriate protective clothing and safety
r crsonar i recaucions.	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
Troduct Greati op.	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.
	dangerous to the chivironillent
Section 7: Handling and Storage	
Safe Handling:	Avoid breathing dust and void contact with eyes,
	skin and clothing. Approved dust mask, goggles or
	face shield are recommended when handling
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	product and dust is expected. Wash thoroughly 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.
	Containers should be tightly closed after opening.
Section 8: Exposure Controls/Pers	sonal Protections
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 eh skin. Was exposed skin after
	handling.
Protective Measures - Eyes:	Safety goggles and safety glasses are recommended. See OSHA 29 CFR 1910.134.
	See OSHA 29 CFR 1910.134.
Section 9: Physical and Chemical F	Proportios
Appearance:	Cream to light brown powder
Upper/lower flammability or	Not flammable or Explosive
explosive limits:	Not hammable of Explosive
Odor:	NA
Vapor pressure:	NA
Odor threshold:	NA
Bulk density:	0.3 to 0.6 gm / cc cubed
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-	NA	
octanol/water:		
Auto-ignition temperature:	NA	
Decomposition temperature:	NA	
Viscosity:	NA	
Section 10: Stability and Reactivity		
Chemical stability:	Stable under recommended storage and handling	
	conditions. Hygroscopic.	
Reactivity:	Avoid prolonged exposure to direct sunlight.	
Section 11: Toxicological informat		
Acute Toxicity:	The suppliers of this product have no evidence to	
	suggest that this product has carcinogenic	
	properties or mutagenic or teratogenic effects.	
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.	
Section 12: Ecological Information		
Ecological Testing:	This product has not been subjected to ecological	
	testing. Care should be taken to avoid entry of any	
	chemical product into natural water systems.	
Section 13: Disposal Consideration		
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,	
Costinu 14. Tuonen ent lafone et	incineration or as appropriate regulations.	
Section 14: Transport Information		
Regulations:	Nontoxic, nonhazardous, not flammable, no live	
Costion 15. Dogwletowy Information	organisms. Not Classified.	
Section 15: Regulatory Information		
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
Other:	NA