

Safety Data Sheet

Grower's Secret Granules 8-3-1

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



Section 1: Identification	
Product Name:	Grower's Secret Granules 8-3-1
Manufacturer:	Grower's Secret Inc. 2300 Wilbur Lane, Building B Antioch, CA 94509
Phone:	(888) 217-9426 X 101
Emergency Phone:	(888) 217-9426 X 101
Recommended Use:	Crop Fertilizers and Soil Amendments
Restrictions on Use:	Agricultural Use Only
Section 2: Hazard(s) Identification	
Hazard Classification:	N/A - Not classified as hazardous according to criteria of NOHSC
Section 3: Composition/Information on Ingredients	
Ingredients:	(Extracts from soybeans & seaweed) Nitrogen 8% & Amino Acid 40%
CAS No.	68308-36-1 1306-05-4 9005-38-3
Section 4: First-Aid Measures	
General Information:	Product is generally safe to handle and no medical attention is needed.
Eye:	Flush immediately with water for 15 minutes. Obtain medical attention immediately
Skin:	Rinse with water and soap for 15 minutes. Remove contaminated clothing and wash.
Inhalation:	Remove from exposure to fresh air immediately.
Ingestion:	Get medical aid. Do not induce vomiting. If conscious and alert, rinse mouth and drink 2-4 cups of milk or water
Section 5: Fire-Fighting Measures:	
	Wear a self-contained breathing apparatus in pressure demand, MSHA/NIOSH (approved or

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	equivalent), and full protective gear. During a fire, irritating and highly toxic gas may be generated by thermal decomposition or combustion.
Extinguishing media:	Use agent most appropriate to extinguish fire. In case of fire use water spray, dry chemical, carbon dioxide or appropriate foam.
Section 6: Accidental Release Measures	
Personal Precautions:	When dust is generated, use personal protective equipment: dust filter, goggles, gloves, and protective clothing.
Environmental precautions:	No ecological problems are to be expected.
Section 7: Handling and Storage	
Handling:	Wash thoroughly after handling, wash hands before eating. Remove and wash contaminated clothing before reuse.
Ventilation:	Avoid breathing dust or use in an area with adequate ventilation. Avoid breathing, avoid contact with eyes, skin and clothing.
Storage:	Keep container tightly sealed when not in use. Store in a cool, dry well-ventilated area away from incompatible substances. Keep away from moisture.
Section 8: Exposure Controls/Personal Protections	
Ventilation:	Always ensure adequate ventilation when product is handled. Avoid dust generation.
Protective Equipment:	Use of non-absorbent gloves, standard protective clothing, eyewear and respirators are recommended
Respiratory Protection:	The use of a respirator/dust mask is not required but recommended. Consult OSHA 29 CFR 1910.134 for appropriate equipment.
Section 9: Physical and Chemical Properties	
Physical State:	Solid Granule
Amino Acid:	40%
pH:	(50g/L 23 C): 5.0-7.0

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Initial Boiling Point/range	NA - solid
Flash Point:	Not combustible
Vapor pressure:	N/A
Flammability:	N/A
Auto-ignition temperature:	N/A
Section 10: Stability and Reactivity	
Stability:	Stable under normal temperature and pressures
Chemical Stability:	Approximately two-year shelf life if kept free from moisture.
Materials to Avoid:	Aluminum, diazomethane, phosphorus
Hazard Decomposition Products:	In the event of a fire: POx
Section 11: Toxicological information	
Non-Toxic:	Orally, ocular, dermally, or through inhalation
Skin Sensitization:	Very slight erythema observed with no other signs of irritation.
Section 12: Ecological Information	
Breakdown:	Biodegradable. Product presents minimal environmental impact.
Eco-toxicity:	Plant nutritional supplement and growth stimulant.
Section 13: Disposal Considerations	
	No special precautions required. Follow all local, county or state guidelines. Not considered damaging to the environment.
Section 14: Transport Information	
	No special requirements and no restrictions on transportation by land, sea or air.
Section 15: Regulatory Information	
	OMRI approved for organic use.
Section 16: Other Information	
The information supplied on this sheet is to the best of our knowledge accurate at the time	

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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:	06/18/2019
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