Safety Data Sheet Grower's Secret Nitrogen 16-0-0 According to Regulation (EC) No. 1907/2006 (as amended)



Section 1: Identification	
Product Name:	Grower's Secret Nitrogen 16-0-0
Manufacturer:	Grower's Secret Inc.
	5143 Port Chicago Hwy, Ste A
	Concord, CA 94520
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:	NA. This product does not meet the physical,
	health, or environmental classification criteria of
	GHS (Globally Harmonized System).
Signal Word:	Caution
Pictogram:	Health (Blue)1, Flammability (Red) 0, Reactivity
	(Yellow) 0, Special (White)
Fire and Explosion:	Not considered flammable or combustible, but this
-	product will burn if involved in a fire.
Precautionary Statements:	Grower's Secret Nitrogen 16-0-0 is a light
	micronized powder produced from enzymatically
	digested soy meal. Sensitive individuals should
	wear protective clothing and avoid
	inhalation/ingestion.
Environmental Hazards:	This product is not classified as dangerous to the
	environment.
Section 3: Composition/Information	
Ingredients:	Hydrolyzed Soy meal.
CAS No.	68308-36-1
Section 4: First-Aid Measures	
General Information:	Product is generally safe to handle and no medical
	attention is needed.
Eye:	Flush immediately with water.
Skin:	Rinse with water.
Inhalation:	NA
Ingestion:	NA
Additional Statement:	Individuals with allergy or sensitivity to ingredients
	should seek medical attention.



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Section 5: Fire-Fighting Measures:	
	Not considered flammable or combustible, but this product will burn if involved in a fire. Avoid ignition sources where dust might be generated.
Suitable Extinguishing Media:	Non-combustible product. Use an appropriate extinguishing media and technique for underlying cause of fire.
Special Hazards Arising from the Substance or Mixture:	Fire may produce a thick dark smoke. As a consequence of thermal decomposition, dangerous chemicals may be formed such as carbon monoxide and carbon dioxide. Exposure to the combustion by-products may be hazardous to human health.
Protective Actions for Fire Fighters:	Firefighters should wear protective clothing and approved respirator/ SCUBA equipment as necessary.
Section 6: Accidental Release Meas	uros
Personal Precautions:	Wear protective gear, avoid breathing dust.
	Contain spill. Avoid making dust when cleaning up. Recover dry product by sweeping to collect. Dispose of properly. Flush area with water to remove final traces. Recovery of liquid product: use an appropriate absorbent material such as cat litter, sand or sawdust to adsorb product. Dispose of appropriately according to local and state or national regulations.
Castion 7. Handling and Storage	
Section 7: Handling and Storage Precautions for Safe Handling:	Keep out of the reach of Children. Store in a dry, well-ventilated area in tightly closed containers to prevent entry of moisture. Avoid sub- freezing temperatures and temperatures above 120F. Avoid breathing dust or use in an area with adequate ventilation Avoid contact with skin, eyes or clothing.
	Wash thoroughly after handling.
Section 8: Exposure Controls/Pers	onal Protections
Ventilation:	Always ensure adequate ventilation when product is handled.
Protective Equipment:	Use of non-absorbent gloves, standard protective clothing, eyewear and respirators are recommended

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According to Regulation (EC) No. 1907/2006 (as amended) **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** Off white to pale yellow color. Appearance: Upper/lower flammability or NA explosive limits: Odor: Soy/malty odor. Vapor pressure: NA Odor threshold: NA Vapor density: NA - solid pH: 5-7

Relative Density:	NA
Melting/Freezing Point:	NA
Solubility:	Soluble in water
Initial Boiling Point/range	NA - solid
Flash Point:	NA
Evaporation rate:	NA
Flammability:	Dust
Partition coefficient: n-	NA
octanol/water:	
Auto-ignition temperature:	Avoid ignition sources when handling.
Decomposition temperature:	NA
Viscosity:	NA

Section 10: Stability and Reactivity		
Reactivity:	Not reactive, stable under normal storage and use conditions.	
Chemical Stability:	Approximately two-year shelf life if kept free from moisture.	
Incompatibility (Materials to Avoid):	Keep away from strong acids and bases	
Hazard Decomposition Products:	None	

Section 11: Toxicological information	
	This product has not been subjected to toxicological testing as it is derived from a food product.
Section 12: Ecological Information	
	This product has not been subjected to eco toxicological testing as it is derived from a food product.



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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 and CDFA 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 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:	11/29/2017	
Other:		