

Section 1: Identification	
Product Name:	Grower's Secret Nitrogen 14-0-0
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 Soli Amendments
Restrictions on Use:	Agricultural Use Only
Section 2: Hazard(s) Identification	
Hazard Classification:	N/A - This product does not meet the physical,
	health, or environmental classification criteria of
	GHS (Global 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 14-0-0 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.
Costion 2. Composition /Information	n en Ingrediente
Section 3: Composition/Information	
Ingredients: CAS No.	Hydrolyzed Soy Meal. 68308-36-1
CAS NO.	08308-30-1
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:	N/A
Ingestion:	N/A

Form Preparation Date: 05-08-2016 Form Revision Date: 01-25-2019



Additional Statement:	Individuals with allergy or sensitivity to ingredients should seek medical attention.	
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 present.	
Suitable Extinguishing Medium:	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 combustion byproducts 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 Measures		
Personal Precautions:	Wear protective gear, avoid breathing dust.	
	Contain chill Avoid malving duct when cleaning up	
	Contain spill. Avoid making dust when cleaning up. Recover dry product by sweeping to collect. Dispose of properly. Flush area with water to avoid final traces. Recovery of liquid product: use an appropriate absorbent material such as cat litter, sand, or saw dust to absorb product. Dispose of appropriately according to local and state or national regulations.	
Section 7: Handling and Storage	Recover dry product by sweeping to collect. Dispose of properly. Flush area with water to avoid final traces. Recovery of liquid product: use an appropriate absorbent material such as cat litter, sand, or saw dust to absorb product. Dispose of appropriately according to local and state or	
Section 7: Handling and Storage Precautions for Safe Handling:	Recover dry product by sweeping to collect. Dispose of properly. Flush area with water to avoid final traces. Recovery of liquid product: use an appropriate absorbent material such as cat litter, sand, or saw dust to absorb product. Dispose of appropriately according to local and state or national regulations. Keep out of 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.	
	Recover dry product by sweeping to collect. Dispose of properly. Flush area with water to avoid final traces. Recovery of liquid product: use an appropriate absorbent material such as cat litter, sand, or saw dust to absorb product. Dispose of appropriately according to local and state or national regulations. Keep out of 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	



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 is recommended.
Respiratory Protection:	The use of a respirator / dust mask is not required
	but recommended. Consult OSHA 29 CFR 1910.34
	for appropriate equipment.
Section 9: Physical and Chemical P	roperties
Appearance:	Off white to pale yellow color.
Upper/lower flammability or	N/A
explosive limits:	
Odor:	Soy / malty odor.
Vapor pressure:	N/A
Odor threshold:	N/A
Vapor density:	N/A - solid
pH 1% solution:	4 to 7
Relative Density:	N/A
Melting/Freezing Point:	N/A
Solubility:	Soluble in water
Initial Boiling Point/range	N/A – solid
Flash Point:	N/A
Evaporation rate:	N/A
Flammability:	Dust
Partition coefficient: n-	N/A
octanol/water:	
Auto-ignition temperature:	Avoid ignition sources when handling.
Decomposition temperature:	N/A
Viscosity:	N/A
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	ion
	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.
Section 13: Disposal Consideration	S
	No special precautions needed. 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	1
	OMRI approved for organic use.
Section 16: Other Information	
Section 10: Other minimationThe information supplied on this sheet is to the best of our knowledge accurate at the timeof preparation. It does not relieve the user of this product of any responsibility to complywith 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 thisproduct or failure to comply with the information stated within. Grower's Secret makes norepresentation or warranties either expressed or implied, including without limitation anywarranties of merchantability, fitness for a particular purpose with respect to theinformation 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 uponthis information.Date Prepared:5.8.2016	