



## SAFETY DATA SHEET

### All Purpose Organic Garden Nutrients 7-3-7

#### Section 1. IDENTIFICATION

**Product Name:** All Purpose Organic Garden Nutrients 7-3-7

**Recommended use:** Fertilizer

**Restrictions on use:** Use only as directed

**Manufactured For:** This Land Inc. dba Sunday  
1434 Spruce St. Suite 100  
Boulder, CO 80302

For Sunday product information, call (415) 903-6932 or visit website at getsunday.com.

**Emergency phone number:** For Emergencies Only, Call CHEMTREC 1-800-424-9300.

#### Section 2. HAZARD(S) IDENTIFICATION

**Classification:**

Physical	Health	Environmental
Not Hazardous	Not Hazardous	Not Hazardous

**Label Elements:**

None Required

#### Section 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical name	CAS No.	Concentration
Blood Meal	Mixture	20-30%
Feather Meal	Mixture	20-30%
Fishbone Meal	Mixture	15-25%
Nutrient Mixture	Mixture	10-15%
Kelp Meal	Mixture	5-10%
Potash	7778-80-5	5-10%
Gypsum	7778-18-9	1-5%

#### Section 4. FIRST-AID MEASURES

**Inhalation:** Remove victim to fresh air. If breathing is difficult or irritation persists, get medical attention.

**Skin contact:** Wash with soap and water. If irritation develops and persists, get medical attention.

**Eye contact:** Flush eyes with water for several minutes while lifting the upper and lower lids. Get medical attention if irritation persists.

**Ingestion:** Rinse mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to a person who is unconscious or convulsing. Get medical attention.

**Most important symptoms/effects, acute and delayed:** Contact with dust may cause mechanical eye irritation and skin irritation. Inhalation of dust may cause irritation of the nose, throat, and upper respiratory irritation.

**Indication of immediate medical attention and special treatment, if necessary:** Immediate medical attention should not be required.

## Section 5. FIRE-FIGHTING MEASURES

**Suitable (and unsuitable) extinguishing media:** Use media appropriate for the surrounding fire.

**Specific hazards arising from the chemical:** None known.

**Special protective equipment and precautions for fire-fighters:** Firefighters should wear full emergency equipment and NIOSH approved positive pressure self-contained breathing apparatus. Cool fire exposure containers with water. Powders that become wet may cause surfaces to be extremely slippery and cause a slip hazard.

## Section 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment, and emergency procedures:** Wear appropriate protective clothing and equipment, see section 8 of the SDS for further information. Avoid generating and breathing air-born dust. Powders that become wet may cause surfaces to be extremely slippery and cause a slip hazard.

**Environmental hazards:** Report spill as required by local and federal regulations.

**Methods and materials for containment and cleaning up:** Scoop or shovel up using methods that minimize the generation of airborne dust and place into a closable, labeled container for disposal. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air). Wash spill area with water.

## Section 7. HANDLING AND STORAGE

**Precautions for safe handling:** Avoid generating or breathing dust. Avoid prolonged contact with the eyes and skin. Use with adequate ventilation. Wash thoroughly after handling. Keep containers closed when not in use.

**Conditions for safe storage, including any incompatibilities:** Store in a cool, dry, well-ventilated area. Protect storage container from physical damage. Keep containers closed when not in use.

## Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure guidelines:**

Blood Meal	None Established
Feather Meal	None Established
Fishbone Meal	None Established
Nutrient Mixture	None Established
Kelp Meal	None Established
Potash	None Established

Gypsum	10 mg/m <sup>3</sup> Inhalable TWA ACGIH TLV 15 mg/m <sup>3</sup> Total dust TWA OSHA PEL 5 mg/m <sup>3</sup> Inhalable TWA OSHA PEL
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**Appropriate engineering controls:** If use generates dust, use general ventilation or local exhaust as required to maintain exposures below the occupational exposure limits.

**Individual protection measures, such as personal protective equipment:**

**Respiratory protection:** None required during the normal use of this product. In operations where the occupational exposure limits are exceeded, an approved respirator with dust/mist cartridges or supplied air respirator should be used. Respirator selection and use should be based on contaminant type, form and concentration. Follow applicable regulations and good Industrial Hygiene practice.

**Skin protection:** Impervious gloves are recommended to prevent prolonged skin contact.

**Eye/face protection:** None required during the normal use of this product. During processing or handling large amounts of product, wear chemical safety glasses or dust goggles to prevent eye contact.

**Other:** Appropriate protective clothing as needed to minimize skin contact. Suitable washing facilities should be available in the work area.

## Section 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Brown solid

**Odor:** Earthy

<b>Odor threshold:</b> None	<b>pH:</b> Not applicable
<b>Melting point/freezing point:</b> Not determined	<b>Boiling point:</b> Not applicable
<b>Flash point:</b> Not applicable	<b>Evaporation rate:</b> Not applicable
<b>Flammability (solid, gas):</b> Not flammable	
<b>Flammable limits: LEL:</b> Not applicable	<b>UEL:</b> Not applicable
<b>Vapor pressure:</b> Not applicable	<b>Vapor Density (air =1):</b> Not applicable
<b>Relative density:</b> Not determined	<b>Solubility in Water:</b> soluble
<b>Partition coefficient: n-octanol/water:</b> Not applicable	<b>Auto-ignition temperature:</b> Not applicable
<b>Decomposition temperature:</b> Not available	<b>Viscosity:</b> Not applicable

## Section 10. STABILITY AND REACTIVITY

**Reactivity:** Not expected to be reactive.

**Chemical stability:** Stable.

**Possibility of hazardous reactions:** In humid environment, Magnesium Chloride may cause steel to rust very rapidly.

**Conditions to avoid:** Avoid hygroscopic conditions and dust formation.

**Incompatible materials:** Acids and metals.

**Hazardous decomposition products:** Thermal decomposition may produce oxides of metals.

## Section 11. TOXICOLOGICAL INFORMATION

**Inhalation:** High concentrations of dust may cause nose, throat, and upper respiratory tract irritation.

**Ingestion:** Swallowing large amounts may cause gastrointestinal irritating and nausea.

**Skin contact:** Contact with dust may cause skin irritation.

**Eye contact:** Dust may cause mechanical (abrasive) irritation.

**Chronic effects:** None known.

**Reproductive Toxicity:** None known.

**Mutagenicity:** None of the components have been shown to cause mutagenic activity.

**Carcinogenicity:** None of the ingredients present at >0.1% are listed as a carcinogen by IARC, NTP or OSHA.

**Acute Toxicity Values:**

Product is not acutely toxic.

## Section 12. ECOLOGICAL INFORMATION

**Ecotoxicity:**

Product is not expected to cause environmental harm.

**Persistence and degradability:** Biodegradation is not applicable to inorganic compounds.

**Bioaccumulative potential:** No data available.

**Mobility in soil:** Not data available.

**Other adverse effects:** Harmful to aquatic life.

## Section 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with all local, state and federal regulations.

## Section 14. TRANSPORT INFORMATION

	UN Number	Proper shipping name	Hazard Class	Packing Group	Environmental Hazard
<b>DOT</b>	None	Not Regulated			
<b>TDG</b>	None	Not Regulated			
<b>IMDG</b>	None	Not Regulated			
<b>IATA</b>	None	Not Regulated			

**Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):** Not applicable

**Special precautions:** None known.

## Section 15. REGULATORY INFORMATION

**Safety, health, and environmental regulations specific for the product in question.**

**CERCLA:** This product is not subject to CERCLA reporting requirements, however, many states have more stringent release reporting requirements. Report spills required under federal, state, and local regulations.

**SARA Hazard Category (311/312):** Refer to Section 2 for OSHA Hazard Classification.

**SARA 313** This product does not contain any Chemicals Subject to Annual Release Reporting Requirements Under SARA Title III, Section 313 (40 CFR 372).

**EPA TSCA Inventory:** All of the components of this product are listed on the Toxic Substances Control Act (TSCA) Chemical Substances Inventory.

**Canadian CEPA:** All of the ingredients are listed on the Canadian Domestic Substances List.

#### Section 16. OTHER INFORMATION

**NFPA Rating:** Health = 0

Flammability = 0

Instability = 0

**HMIS Rating:** Health = 1

Flammability = 0

Physical Hazard = 0

**SDS Revision History:** New SDS

**Date of preparation:** April 20, 2022

**Date of last revision:** N/A

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