

ARCTIC GRO PRILLED LIME

24 Hour Emergency Phone Number ChemTel: 800-255-3924 www.chemtelinc.com

SAFETY DATA SHEET REVISED: September 7th, 2016

Product Name:	ARCTIC GRO PRILLED LIME
	PRILLED CALCIUM CARBONATE, PRILLED GROUND
Other means of identification:	LIMESTONE, PRILLED FINE GROUND LIMESTONE
Product type:	FERTILIZER, INORGANIC FERTILIZER
Recommended Uses:	LAWN FERTILIZER
Supplier's details:	Alaska Garden & Pet Supply, Inc.
Street Address:	114 North Orca
City, State:	Anchorage, Alaska
Postal Code:	99501
Country:	United States
Telephone Number:	907-279-4519
Fax Number:	907-276-7416
Emergency telephone number:	ChemTel: 800-255-3924
Section 2: Hazard(s) Identification GHS: 4=least, 3=s	light, 2=high, 1=severe
Hazard classification of the chemical:	4
Signal word:	NONE
Hazard statement(s):	NONE
Pictograms:	N/A
Precautionary statement(s):	NONE
Description of any hazards not otherwise classified:	N/A
Section 3: Composition/Information on Ingredients	
Chemical name:	LIMESTONE - CALCIUM CABONATE (CaCO3) SILICA - (SiO2) CALCIUM LIGNOSULFONATE
Common name and synonyms	PELLETIZED LIME, CALPRIL, LIMESTONE - 1317-65-3
(CAS) number and other unique identifiers:	471-34-1, 8061-52-7
Section 4: First Aid Measures	
Eye contact:	RINSE WITH WATER. CALL A PHYSICIAN IF SYMPOMS DEVELOP OR PERSIST. MOVE TO FRESH AIR. CALL A PHYSICIAN IF SYMPTOMS DEVELOP OF
Inhalation:	PERSIST. WASH OFF WITH SOAP AND WATER. GET MDICAL ATTENTION IF
Skin contact:	IRRITATION DEVELOPES AND PERSISTS.
Ingestion:	RINSE MOUTH. GET MEDICAL ATTENTION IF SYMPTOMS OCCURS.
Important Symptoms/Effects, Acute, and Delayed	UPPER RESPIRATORY TRACT IRRITATION. IRRITATION OF EYES AND

Section 5: Fire-Fighting Measures	
	WATER FOG. FOAM. FRY CHEMICAL POWDER CARBON DIOXIDE
Extinguishing media:	(CO ₂)
Special fire fighting procedures:	NONE
Unusual fire/Explosive hazards:	NONE
Hazardous decomposition:	NONE
Section 6: Accidental Release Measures- Per	sonal precautions, Protective Equipment and Emergency Procedures
Non-Emergency personnel:	N/A
Emergency responders:	
Environmental precautions:	NONE
Matheda and Matarial for Containments	SWEEP UP AND/OR SHOVEL INTO CLOSED CONTAINERS FOR RECOVERY, REUSE OR DISPOSAL
Methods and Material for Containment:	
Section 7: Handling and Storage - Precaution	
Protective measures:	
Advice on general occupational :	WEAR PROTECTIVE CLOTHING, GLOVES, SAFETY GOGGLES
Hygiene:	OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES STORE IN COOL DRY PLACE AWAY FROM OTHER SOUECES OF HIGH
	HEAT. PROTECT BAGS OR OTHER CONTAINERS FROM DAMAGE.
Conditions for safe storage:	KEEP BAGS RO CONTAINERS CLOSED WHEN NOT IN USE
Section 8: Exposure Controls and Personal P	Protection
Control Parameters	
Occupational Exposure Limits:	WEAR PROTECTIVE CLOTHING, GLOVES, SAFETY GOGGLES
Appropriate engineering controls	VENTILATION SYSTEM IS RECOMMENDED
Individual Protection Measures	
Hygiene Measures:	WEAR PROTECTIVE CLOTHING, GLOVES, SAFETY GOGGLES
Eye/Face Protection:	WEAR PROTECTIVE CLOTHING, GLOVES, SAFETY GOGGLES
Skin Protection	
Hand Protection	WEAR GLOVES
Body Protection	WEAR PROTECTIVE CLOTHING, GLOVES, SAFETY GOGGLES
Other Skin Protection	N/A
Descriptory Ductorian	IN CASE OF INSUFFICIENT VENTILATION, WEAR SUITABLE RESPIRATORY
Respiratory Protection	EQUIPMENT WEAR PROTECTIVE CLOTHING, GLOVES, SAFETY GOGGLES
Personal Protective Equipment	WEAR PROTECTIVE CLOTHING, GLOVES, SAFETT GOGGLES
Section 9: Physical and Chemical Properties	
Appearance of Physical state:	BROWN PELLETS
Color:	BROWN GRANULE
Odor:	LIGNOSULFONATE MAY HAVE SLIGHT ODOR, OTHERWISE ODORLESS
Odor Threshold:	
Specific gravity::	
Relative density:	LIMESTONE - NEGLIGIBLE LIGNIN - HIGH
Solubility:	
Flammability:	NONE. WILL NOT BURN OR SUPPORT COMBUSTION

Section 10: Stability and Reactivity	
Chemical stability:	STABLE
Possibility of hazardous reactions:	CONTACT W/ OXIDIZING AGENTS: FLUORINE, BORON TRIFLUORIDE, MANGANESE TRIFLUORIDE, AND OXYGEN TRIFLUORIDE. SLICA DISSOLVES IN HYDROFLUORIC ACID, PRODUCING A CORROSIVE GAS: SILICON TETRAFLUORIDE. BINDER CAN PRODUCE SULFUR DIOXIDE, AND CARBON MONIDE WHEN CONTACTED BY STRONG OXIDIZERS.
Conditions to avoid:	NONE
Incompatible materials:	ACIDS
Hazardous decomposition:	NONE
Section 11: Toxicology Information (GHS)	
Routes of Exposure	
Inhalation:	4
Ingestion:	4
Skin	4
Eye contact:	4
<u>Exposure</u>	
Delayed	4
Immediate:	4
Chronic Effects	
Short term exposure	4
Long term exposure	4
Numerical Measures of Toxicity	
Acute toxicity estimates (Median Lethal Dose)	NONE LISTED
Description of the symptoms:	NONE LISTED
Carcinogenicity:	N/A
Section 12: Ecological Information	
	NO INFORMATION FOUND
Section 13: Disposal Considerations	
	TRANSPORT TO LOCAL DUMP OR SCATTER ON AGRICULTRAL OR TURF ACREAGE
Section 14: Transport Information	
	NOT REGULATED
Section 15: Regulatory Information	
	NONE LISTED
Section 16: Other Information	
	NONE LISTED
History	
Date of Printing:	9/7/2016
Date of Issue/Date of revision:	9/7/2016
Date of previous issue:	5/21/2015
Prepared by:	Alaska Garden & Pet Supply, Inc.

Notice to Reader: To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All material may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.