

Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2024 and the Hazardous Products Regulations (HPR) WHMIS 2022

Issue date: 2022-12-16 Revision date: 2025-05-07 Supersedes: 2025-03-24 Version: 2.1

SECTION 1 Identification

1.1. Product identifier

Product form : Mixture

Product name : High Calcium Quicklime

1.2. Other means of identification

Synonyms : Solid

Other means of identification : SNO WHITE Processed Lime; CANAMARA Pulv.; Pulverized Quicklime; BELL MINE AOD

Pebble Lime; BELL MINE Chemical Pebble Lime; BELL MINE Ground Lime; Calcined waste

1.3. Recommended use of the chemical and restrictions on use

No additional information available

1.4. Supplier's details

Manufacturer

GRAYMONT #200-10991 Shellbridge Way

Richmond, BC, V6X 3C6 Canada

T 1 604 207-4292; Toll free1 866 207-4292 - F 1 604 207-9014

www.graymont.com

Distributor GRAYMONT

585 W Southridge Way Sandy, Utah, 84070 United States

T+1801-262-3942

1.5. Emergency phone number

Emergency number : CHEMTREC 1 (800) 424-9300

CHEMTREC International +1 (703) 527-3887 24 hr

SECTION 2 Hazard identification

2.1. Classification of the substance or mixture

GHS classification

Skin corrosion/irritation, Category 2

Serious eye damage/eye irritation, Category 1

Carcinogenicity, Category 1A

Specific target organ toxicity - Single exposure, Category 3, Respiratory tract irritation

Specific target organ toxicity, Repeated exposure, Category 1

2.2. Label elements

GHS labelling

Hazard pictograms (GHS)







Signal word (GHS) : Danger

Hazard statements (GHS) : Causes skin irritation

Causes serious eye damage May cause respiratory irritation May cause cancer (Inhalation).

Causes damage to organs (lungs) through prolonged or repeated exposure

Precautionary statements (GHS) : Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

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Do not breathe dust, fume, gas, mist, vapours, spray.

Wash hands, forearms and face thoroughly after handling.

Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

If exposed or concerned: Get medical advice/attention.

If on skin: Wash with plenty of water.

Take off contaminated clothing and wash it before reuse.

If skin irritation occurs: Get medical advice or attention.

Specific treatment (see section 4 of the SDS).

If inhaled: Remove person to fresh air and keep comfortable for breathing.

Call a poison center or doctor if you feel unwell.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

Immediately call a poison center or doctor.

Store in a well-ventilated place. Keep container tightly closed

Dispose of contents and/or container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulations.

2.3. Hazards associated with known or reasonably anticipated uses

No additional information available

2.4. Hazards not otherwise classified

Other hazards which do not result in classification : Reacts violently with water, generating heat which can ignite combustible material.

2.5. Unknown acute toxicity

Not applicable

SECTION 3 Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Chemical name / Synonyms	Product identifier	%Weight
Calcium oxide	Calcium oxide Lime / Quicklime / CALCIUM OXIDE / Quicklime (CaO) / Calcium oxide (CaO) / Lime (calcium oxide)	CAS-No.: 1305-78-8	≥ 90
Quartz	Quartz Quartz (SiO2) / Silica, crystalline, quartz / Crystalline silica, quartz / .alphaQuartz / Silica, crystalline, .alphaquartz / QUARTZ / Crystalline silica in the form of quartz / Quartz, silica / Quartz (respirable fraction) / Silica dust / Silica, crystallinealpha.quartz / Silica, .alphaquartz / Silicon dioxide / Silica, quartz / Silica, crystalline / Quartz (crystalline silica) / Silica dust, crystalline / QUARTZ POWDER / Silica, crystalline (quartz)	CAS-No.: 14808-60-7	0.0001 – 1

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Comments

Crystalline silica has been found in some products at or above detection level 0.1%. Concentration is dependent upon limestone source.

Any concentration shown as a range is to protect confidentiality or is due to batch variation. If a generic chemical name is shown and/or the CAS number is not disclosed, the specific chemical identity has been withheld as a trade secret.

SECTION 4 First-aid measures

4.1. Description of necessary first-aid measures

First-aid measures general

First-aid measures after inhalation

First-aid measures after skin contact

First-aid measures after eye contact

First-aid measures after ingestion

: IF exposed or concerned: Get medical advice/attention.

If inhaled and if breathing is difficult, remove victim to fresh air and keep at rest in a position

comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. If on skin: Wash with plenty of water for 15 minutes. Take off contaminated clothing and wash it

before reuse. If skin irritation occurs: Get medical advice/attention.

If in eyes: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and

easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.

Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects after inhalation

: May cause irritation to the respiratory tract.

Symptoms/effects after skin contact

: Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin. May cause burns in the presence of moisture. Skin contact during hydration may slowly develop sufficient heat that may cause severe burns possibly resulting in permanent injury. Do not allow product to harden around any body part or allow continuous, prolonged contact with skin.

Handling can cause dry skin.

Symptoms/effects after eye contact

: Causes serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns.

Symptoms/effects after ingestion

May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chronic symptoms

: May cause cancer. Causes damage to organs through prolonged or repeated exposure.

4.3. Indication of immediate medical attention and special treatment needed, if necessary

Other medical advice or treatment

: Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Dry chemical.

Unsuitable extinguishing media : Halogenated extinguisher. Do not use water.

5.2. Specific hazards arising from the chemical

Fire hazard : None.

5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting

: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

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SECTION 6 Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

For non-emergency personnel

General measures

No additional information available

For emergency responders

Environmental precautions : Prevent entry to sewers and public waters.

6.2. Methods and materials for containment and cleaning up

For containment : Contain spill, then place in a suitable container. Do not flush to sewer or allow to enter

waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for cleaning up : Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste

container. Dispose of via a licensed waste disposal contractor. . Provide ventilation.

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7 Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Do not breathe dust. Do not swallow. Handle and open container with care. When

using do not eat, drink or smoke. Use only outdoors or in a well-ventilated area. Avoid generating dust. The use of compressed air for cleaning clothing, equipment, etc, is not recommended. Good housekeeping is important to prevent accumulation of dust. Ensure adequate natural or mechanical ventilation in the form local or general exhaust ventilation is in use to ensure exposure is below established regulatory limits. If ventilation is not adequate, use respiratory protection in the form of a CSA/NIOSH- Approved Particulate Filtering Facepiece Respirators

such as an N95 respirator or equivalent.

Hygiene measures : Wash contaminated clothing before reuse. Always wash hands after handling the product.

7.2. Conditions for safe storage, including incompatibilities

Storage conditions : Keep out of the reach of children. Keep container tightly closed. Store in a well-ventilated place.

Store in dust-tight, dry, labelled containers.

Specific end uses : Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Calcium oxide (1305-78-8)		
Canada (Alberta) - Occupational Exposure Limits		
OEL TWA	2 mg/m³	
Canada (Quebec) - Occupational Exposure Limits		
VEMP (OEL TWAEV)	2 mg/m³	
Canada (British Columbia) - Occupational Exposure Limits		
OEL TWA	2 mg/m³	

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Calcium oxide (1305-78-8)			
Canada (Manitoba) - Occupational Exposure Limits			
OEL TWA	2 mg/m³		
Canada (New Brunswick) - Occupational Exposure	Limits		
OEL TWA	2 mg/m³		
Canada (Newfoundland and Labrador) - Occupation	nal Exposure Limits		
OEL TWA	2 mg/m³		
Canada (Nova Scotia) - Occupational Exposure Lim	its		
OEL TWA	2 mg/m³		
Canada (Nunavut) - Occupational Exposure Limits			
OEL TWA	2 mg/m³		
OEL STEL	4 mg/m³		
Canada (Northwest Territories) - Occupational Expo	osure Limits		
OEL TWA	2 mg/m³		
OEL STEL	4 mg/m³		
Canada (Ontario) - Occupational Exposure Limits			
OEL TWA	2 mg/m³		
Canada (Prince Edward Island) - Occupational Expo	osure Limits		
OEL TWA	2 mg/m³		
Canada (Saskatchewan) - Occupational Exposure Limits			
OEL TWA	2 mg/m³		
OEL STEL	4 mg/m³		
Canada (Yukon) - Occupational Exposure Limits			
DEL TWA 2 mg/m³			
OEL STEL	4 mg/m³		
USA - ACGIH - Occupational Exposure Limits			
Local name	Calcium oxide		
ACGIH OEL TWA	2 mg/m³		
Remark (ACGIH)	TLV® Basis: URT irr		
Regulatory reference	ACGIH 2020		
USA - OSHA - Occupational Exposure Limits			
ocal name Calcium oxide			
OSHA PEL TWA [1]	5 mg/m³		
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1		
Quartz (14808-60-7)			
Canada (Alberta) - Occupational Exposure Limits			
Local name	Silica-Crystalline: Quartz		
OEL TWA	0.025 mg/m³ (respirable particulate)		
Notations and remarks	Carcinogenicity A2		

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Quartz (14808-60-7)		
Regulatory reference	Alberta Regulation 191/2021	
Canada (Quebec) - Occupational Exposure Limits		
Local name	Silica - Crystalline, Quartz	
VEMP (OEL TWAEV)	0.1 mg/m³ (respirable dust)	
Notations and remarks	C2, EM	
Regulatory reference	S-2.1, r. 13 - Regulation respecting occupational health and safety	
Canada (British Columbia) - Occupational Exposure Limits		
Local name	Silica, Crystalline - alpha quartz	
OEL TWA	0.025 mg/m³ (respirable)	
Notations and remarks	ACGIH Carcinogenicity category A2; IARC group 1 carcinogen	
Regulatory reference	OHS Guidelines Part 5: Chemical Agents and Biological Agents (WorkSafe BC)	
Canada (Manitoba) - Occupational Exposure Limits		
Local name	Silica crystaline - quartz	
OEL TWA	0.025 mg/m³ (respirable particulate matter)	
Notations and remarks	TLV® Basis: Pulm fibrosis; lung cancer. Notations: A2 (Suspected Human Carcinogen)	
Regulatory reference	ACGIH 2023	
Canada (New Brunswick) - Occupational Exposure	Limits	
OEL TWA 0.025 mg/m³ (respirable fraction)		
Canada (Newfoundland and Labrador) - Occupational Exposure Limits		
Local name	Silica crystaline - quartz	
OEL TWA	0.025 mg/m³ (respirable particulate matter)	
Notations and remarks	TLV® Basis: Pulm fibrosis; lung cancer. Notations: A2 (Suspected Human Carcinogen)	
Regulatory reference	ACGIH 2023	
Canada (Nova Scotia) - Occupational Exposure Lim	its	
Local name	Silica crystaline - quartz	
OEL TWA	0.025 mg/m³ (respirable particulate matter)	
Notations and remarks	TLV® Basis: Pulm fibrosis; lung cancer. Notations: A2 (Suspected Human Carcinogen)	
Regulatory reference	ACGIH 2023	
Canada (Nunavut) - Occupational Exposure Limits		
Local name	Silica - Crystalline: Quartz	
OEL TWA	0.05 mg/m³ (Trydimite removed-respirable fraction (Silica - crystalline)	
Notations and remarks	Designated substance	
Regulatory reference	Occupational Health and Safety Regulations, Nu Reg 003-2016 (Amendment R-044-2021)	
Canada (Northwest Territories) - Occupational Exposure Limits		
Local name	Silica - Crystalline: Quartz	
OEL TWA	0.05 mg/m³ (Trydimite removed-respirable fraction (Silica - crystalline)	
Notations and remarks	Designated substance	
Regulatory reference	Occupation Health and Safety Regulations R-039-2015 (R-013-2020)	

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Quartz (14808-60-7)		
Canada (Ontario) - Occupational Exposure Limits		
Local name	Silica, Crystalline - Quartz	
OEL TWA	0.1 mg/m³ (designated substances regulation-respirable fraction (Silica, crystalline)	
Regulatory reference	Ontario Occuational Exposure Limits under Regulation 833	
Canada (Prince Edward Island) - Occupational Expo	osure Limits	
Local name	Silica crystaline - quartz	
OEL TWA	0.025 mg/m³ (respirable particulate matter)	
Notations and remarks	TLV® Basis: Pulm fibrosis; lung cancer. Notations: A2 (Suspected Human Carcinogen)	
Regulatory reference	ACGIH 2023	
Canada (Saskatchewan) - Occupational Exposure L	imits	
Local name	Silica - Crystalline: Quartz	
OEL TWA	0.05 mg/m³ (Trydimite removed-respirable fraction (Silica - crystalline (Trydimite removed))	
Notations and remarks	Designated Chemical Substance	
Regulatory reference	The Occupational Health and Safety Regulations, 2020. Chapter S-15.1 Reg 10	
Canada (Yukon) - Occupational Exposure Limits		
OEL TWA 300 particle/mL (Silica - Quartz, crystalline)		
USA - ACGIH - Occupational Exposure Limits		
Local name	Silica crystaline - quartz	
ACGIH OEL TWA	0.025 mg/m³ (respirable particulate matter)	
Remark (ACGIH)	TLV® Basis: Pulm fibrosis; lung cancer. Notations: A2 (Suspected Human Carcinogen)	
ACGIH chemical category	Suspected Human Carcinogen	
Regulatory reference	ACGIH 2023	
USA - OSHA - Occupational Exposure Limits		
Local name	Quartz (Total Dust) (Silica: Crystalline)	
OSHA PEL TWA [1]	50 μg/m³ (Respirable crystalline silica)	
Remark (OSHA)	Table Z-3. For OSHA PEL (TWA) use formula: (30 mg/m3 / (%SiO2+2)) for mg/m3. CAS No. source: eCFR Table Z-1.	
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-3 Mineral Dusts	

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station. Provide readily accessible eye wash stations and

safety showers.

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures, such as personal protective equipment

Hand protection:

Wear suitable gloves resistant to chemical penetration

Eye protection:

If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/ or face shield.

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Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Wear an appropriate NIOSH approved respirator if concentration levels exceed safe exposure limits.

Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

SECTION 9 Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state : Solid
Appearance : Crystalline.
Colour : White
Odour : Odourless Soil
Odour threshold : No data available

pH : 12.45 saturated solution at 25°C (77 °F) Melting point : 2570 – 2625 °C (4658 - 4757 °F)

Freezing point : No data available Boiling point 2850 (5162 °F) Flash point Not applicable Relative evaporation rate (butylacetate=1) : Not applicable Flammability (solid, gas) No data available Vapour pressure No data available Relative vapour density at 20°C/68 °F : Not applicable Relative density 3.25 - 3.28

Solubility : Water: 1250 mg/kg at 20°C (68 °F)

Partition coefficient n-octanol/water : Not applicable
Auto-ignition temperature : Not applicable
Decomposition temperature : No data available
Viscosity, kinematic : Not applicable
Explosive limits : Not applicable
Particle characteristics : No data available

Calcium oxide	
Boiling point	2850 °C Atm. press.: 101325 Pa Decomposition: 'no'
Vapour pressure	0 hPa (at 20 °C)

Quartz	
Boiling point	2230 °C

9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

SECTION 10 Stability and reactivity

10.1. Reactivity

Reacts violently with: Strong acids. Reacts with water to form Calcium Hydroxide. The heat generated when mixed with water or moist air is sufficient to ignite surrounding materials such as paper, wood or cloth.

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10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Exothermic reaction with water.

10.4. Conditions to avoid

Incompatible materials. Moisture.

10.5. Incompatible materials

Oxidizing materials. Acids. Moisture. Reactive materials. Powdered metals. Acid anhydrides. organic nitro-compounds. Interhalogens.

10.6. Hazardous decomposition products

None.

SECTION 11 Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified.
Acute toxicity (dermal)	: Not classified.
Acute toxicity (inhalation)	: Not classified.
Acute toxicity (ocular)	: Not classified

Calcium oxide (1305-78-8)		
> 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 425 (Acute Oral Toxicity: Up-and-Down Procedure)		
> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal))		
> 5000 mg/kg bodyweight Animal: rabbit, Guideline: other:US Federal Register 38: 187, Part 1500, Section 41, 1973.		
> 6.04 mg/l air Animal: rat, Guideline: OECD Guideline 436 (Acute Inhalation Toxicity: Acute Toxic Class Method)		

Skin corrosion/irritation : Causes skin irritation.

	ph: 12.45 saturated solution at 25°C (77°F)
11. (400= 70.0)	

|--|

ŗ	Н	12.5 (saturated solution)
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Serious eye damage/irritation : Causes serious eye damage.

pH: 12.45 saturated solution at 25°C (77 °	F)	
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- 1	рН	12.5 (saturated solution)
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Respiratory or skin sensitisation : Not classified.

Germ cell mutagenicity : Not classified.

Carcinogenicity : May cause cancer (Inhalation).

Quartz (14808-60-7)	
IARC group	1 - Carcinogenic to humans
National Toxicology Program (NTP) Status	Known Human Carcinogens

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Quartz (14808-60-7)		
In OSHA Hazard Communication Carcinogen list	Yes	
Reproductive toxicity : STOT-single exposure :	Not classified. May cause respiratory irritation.	
Calcium oxide (1305-78-8)		
STOT-single exposure	May cause respiratory irritation.	
STOT-repeated exposure :	Causes damage to organs (lungs) through prolonged or repeated exposure.	
Calcium oxide (1305-78-8)		
LOAEL (oral, rat, 90 days)	300 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)	
NOAEL (oral, rat, 90 days)	1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)	
NOAEC (inhalation, rat, dust/mist/fume, 90 days)	0.413 mg/l air Animal: rat, Animal sex: male, Guideline: OECD Guideline 412 (Subacute Inhalation Toxicity: 28-Day Study)	
Quartz (14808-60-7)		
Additional information	Prolonged exposure to respirable crystalline silica has been known to cause silicosis, a scarring of the lungs. This disease may be disabling as it reduces lung capacity. The risk of contracting silicosis and the severity of the disease is related to the amount of dust exposure and the length of time (usually years) of exposure.	
STOT-repeated exposure	Causes damage to organs through prolonged or repeated exposure.	
Aspiration hazard :	Not classified.	
High Calcium Quicklime		
Viscosity, kinematic	Not applicable	
Calcium oxide (1305-78-8)		
Viscosity, kinematic	223.529 – 230.303 mm²/s	
Quartz (14808-60-7)		
Viscosity, kinematic	No data available	
Symptoms/effects after inhalation : Symptoms/effects after skin contact :	May cause irritation to the respiratory tract. Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin. May cause burns in the presence of moisture. Skin contact during hydration may slowly develop sufficient heat that may cause severe burns possibly resulting in permanent injury. Do not allow product to harden around any body part or allow continuous, prolonged contact with skin.	
	Handling can cause dry skin. Causes serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns. May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.	
• •	May cause cancer. Causes damage to organs through prolonged or repeated exposure. Likely routes of exposure: ingestion, inhalation, skin and eye.	

SECTION 12 Ecological information

12.1. Ecotoxicity

Ecology - general : No known significant effects or critical hazards.

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alcium oxide (1305-78-8)	
LC50 - Fish [1]	1070 mg/l (Exposure time: 96 h - Species: Cyprinus carpio [static] Source: IUCLID)
EC50 - Crustacea [1]	49.1 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	> 100 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
EC50 96h - Algae [1]	1130.3 mg/l Test organisms (species): Navicula seminulum
NOEC (chronic)	32 mg/l Test organisms (species): Crangon septemspinosa Duration: '14 d'
NOEC chronic fish	100 mg/l Test organisms (species): other:Tilapia nilotica Duration: '46 d'

12.2. Persistence and degradability

ligh Calcium Quicklime	
Persistence and degradability	Not established.
Calcium oxide (1305-78-8)	
Persistence and degradability	Rapidly degradable
Quartz (14808-60-7)	
Persistence and degradability	Rapidly degradable

12.3. Bioaccumulative potential

High Calcium Quicklime	h Calcium Quicklime	
Partition coefficient n-octanol/water	Not applicable	
Bioaccumulative potential	Not established.	
Calcium oxide (1305-78-8)		
BCF - Fish [1]	(no bioaccumulation)	

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Ozone : Not classified.

Fluorinated greenhouse gases : No

Other information : No other effects known.

SECTION 13 Disposal considerations

Product/Packaging disposal recommendations : Dispose of contents/container to hazardous or special waste collection point, in accordance with

local, regional, national and/or international regulation.

SECTION 14: Transport information

In accordance with DOT / TDG / IMDG / IATA

14.1. UN number

DOT NA No : Not applicable UN-No. (TDG) : Not applicable

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UN-No. (IMDG) : Not applicable

UN-No. (IATA) : 1910

14.2. UN proper shipping name

Proper Shipping Name (DOT) : Not applicable
Proper Shipping Name (TDG) : Not applicable
Proper Shipping Name (IMDG) : Not applicable
Proper Shipping Name (IATA) : Calcium oxide

14.3. Transport hazard class(es)

DOT

Transport hazard class(es) (DOT) : Not applicable

TDG

Transport hazard class(es) (TDG) : Not applicable

IMDG

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : 8
Danger labels (IATA) : 8



14.4. Packing group

Packing group (DOT) : Not applicable
Packing group (TDG) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : III

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Special precautions for user

Special transport precautions : Do not handle until all safety precautions have been read and understood.

DOT

No data available

TDG

No data available

IMDG

No data available

IATA

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

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SECTION 15 Regulatory information

15.1. Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories.

15.2. International regulations

No additional information available

15.3. State regulations



This product can expose you to Silica, respirable crystalline, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16 Other Information

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 Revision date
 : 2025-05-07

 Issue date
 : 2022-12-16

 Other information
 : None.

Prepared by : Nexreg Compliance Inc.

www.Nexreg.com



Indication of changes:

V1.1 - Handling & storage

V1.2 - Section 4, Section 11 statements

V1.3 – Composition information

V2.0 – Safety data sheet update

V2.1 - Supplier Information

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