

# Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012. Issue date: 2/5/2014 Revision date: 6/13/2024 Supersedes: 3/4/2022 Version: 3.0

# **SECTION 1: Identification**

## 1.1. Identification

Product form : Mixture

Product name : Sand Mix and Floor Mud

#### 1.2. Recommended use and restrictions on use

Recommended use : Various

#### 1.3. Supplier

#### Manufacturer

Sakrete of North America 625 Griffith Rd., Ste 100 Charlotte, NC 28217 T 866-725-7383

#### 1.4. Emergency telephone number

Emergency number : CHEMTREC (800) 424-9300

# SECTION 2: Hazard(s) identification

# 2.1. Classification of the substance or mixture

# **GHS US classification**

Skin Irrit. 2 Eye Dam. 1 Skin Sens. 1B Carc. 1A STOT RE 1 Causes skin irritation
Causes serious eye damage
May cause an allergic skin reaction
May cause cancer (inhalation)

Causes damage to organs (lungs) through prolonged or

repeated exposure (inhalation)

# 2.2. GHS Label elements, including precautionary statements

#### **GHS US labeling**

Hazard pictograms (GHS US)







Signal word (GHS US) : Danger

Hazard statements (GHS US) : Causes skin irritation

May cause an allergic skin reaction Causes serious eye damage May cause cancer (inhalation)

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

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

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

Do not breathe dust/fume/gas/mist/vapors/spray.

Wash hands, forearms and face thoroughly after handling. Do not eat, drink or smoke when using this product.

Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.

If exposed or concerned: Get medical advice/attention.

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If on skin: Wash with plenty of water.

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

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 locked up.

Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards which do not result in classification

No additional information available

## 2.4. Unknown acute toxicity (GHS US)

Not applicable

# **SECTION 3: Composition/Information on ingredients**

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%
Quartz	CAS-No.: 14808-60-7	65 - 85
Cement, portland, chemicals	CAS-No.: 65997-15-1	7 - 30
Iron oxide (Fe2O3)	CAS-No.: 1309-37-1	0 - 3
Sulfuric acid, calcium salt (1:1)	CAS-No.: 7778-18-9	0 - 2
Limestone	CAS-No.: 1317-65-3	0 - 1
Calcium oxide	CAS-No.: 1305-78-8	0 - 1

<sup>\*</sup>Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

#### **SECTION 4: First-aid measures**

#### 4.1. Description of first aid measures

First-aid measures general

First-aid measures after inhalation

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

: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact

: IF ON SKIN: Wash with plenty of Water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact

: 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/physician.

First-aid measures after ingestion

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

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#### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation

: Dust may cause respiratory tract irritation. Respirable crystalline silica (quartz) can cause silicosis, a fibrosis (scarring) of the lungs.

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Symptoms/effects after ingestion

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Symptoms/effects after skin contact : Causes skin irritation. 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. May cause an allergic skin reaction.

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.

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

diarrhea.

Chronic symptoms : May cause cancer through inhalation of dust. Causes damage to organs (lungs) through

prolonged or repeated exposure (inhalation).

# 4.3. Immediate medical attention and special treatment, if necessary

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 : Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media : Do not use water jet.

# 5.2. Specific hazards arising from the chemical

Fire hazard : Products of combustion may include, and are not limited to: oxides of carbon. Magnesium oxide.

Sulphur oxides.

#### 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).

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to

unnecessary and unprotected personnel.

# 6.1.1. For non-emergency personnel

No additional information available

# 6.1.2. For emergency responders

No additional information available

# 6.2. Environmental precautions

Prevent entry to sewers and public waters.

# 6.3. Methods and material for containment and cleaning up

For containment : Contain spill, then place in a suitable container. Minimize dust generation. Do not flush to sewer

or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).

Methods for cleaning up : Vacuum or sweep material and place in a disposal container. Provide ventilation.

# 6.4. Reference to other sections

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

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# **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling : Obtain special instructions before use. Do not handle until all safety precautions have been read

and understood. Avoid contact with skin. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Wear appropriate PPE (see Section 8). Avoid generating dust. Good housekeeping is important to prevent accumulation of dust. The use of compressed air for cleaning clothing, equipment, etc, is not recommended. Use only outdoors or in a well-ventilated

area.

Hygiene measures : Take off contaminated clothing and wash it before reuse. Contaminated work clothing should not be allowed out of the workplace. Wash hands, forearms and face thoroughly after handling.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of the reach of children. Keep away from food, drink and animal feedingstuffs. Store in

dust-tight, dry, labelled containers. Avoid any dust buildup by frequent cleaning and suitable construction of the storage area. Do not store in an area equipped with emergency water sprinklers. Keep container tightly closed when not in use. Store in a cool, well-ventilated place.

Store locked up.

Incompatible materials : Refer to Section 10 on Incompatible Materials.

## **SECTION 8: Exposure controls/personal protection**

# 8.1. Control parameters

Sand Mix and Floor Mud		
No additional information available		
Cement, portland, chemicals (65997-15-1)		
USA - ACGIH - Occupational Exposure Limits		
Local name	Portland cement	
ACGIH OEL TWA	1 mg/m³ (particulate matter containing no asbestos and <1% crystalline silica, respirable particulate matter)	
Remark (ACGIH)	TLV® Basis: Pulm func; resp symptoms; asthma. Notations: A4 (Not classifiable as a Human Carcinogen)	
ACGIH chemical category	Not Classifiable as a Human Carcinogen	
Regulatory reference	ACGIH 2020	
USA - OSHA - Occupational Exposure Limits		
OSHA PEL TWA	15 mg/m³ (total dust) 5 mg/m³ (respirable fraction)	
USA - IDLH - Occupational Exposure Limits		
IDLH	5000 mg/m³	
USA - NIOSH - Occupational Exposure Limits		
NIOSH REL (TWA)	10 mg/m³ (total dust) 5 mg/m³ (respirable dust)	

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Sulfuric acid, calcium salt (1:1) (7778-18-9)		
USA - ACGIH - Occupational Exposure Limits		
ACGIH OEL TWA	10 mg/m³ (inhalable particulate matter)	
USA - OSHA - Occupational Exposure Limits		
OSHA PEL TWA	15 mg/m³ (total dust) 5 mg/m³ (respirable fraction)	
USA - NIOSH - Occupational Exposure Limits		
NIOSH REL (TWA)	10 mg/m³ (total dust) 5 mg/m³ (respirable dust)	
Iron oxide (Fe2O3) (1309-37-1)		
USA - ACGIH - Occupational Exposure Limits		
ACGIH OEL TWA	5 mg/m³ (respirable particulate matter)	
ACGIH chemical category	Not Classifiable as a Human Carcinogen	
USA - OSHA - Occupational Exposure Limits		
Local name	Iron oxide fume	
OSHA PEL TWA	10 mg/m³ (fume) 15 mg/m³ (total dust (Rouge) 5 mg/m³ (respirable fraction (Rouge)	
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1	
USA - IDLH - Occupational Exposure Limits		
IDLH	2500 mg/m³ (dust and fume)	
USA - NIOSH - Occupational Exposure Limits		
NIOSH REL (TWA)	5 mg/m³ (dust and fume)	
Limestone (1317-65-3)		
USA - OSHA - Occupational Exposure Limits		
OSHA PEL TWA	15 mg/m³ (total dust) 5 mg/m³ (respirable fraction)	
USA - NIOSH - Occupational Exposure Limits		
NIOSH REL (TWA)	10 mg/m³ (total dust) 5 mg/m³ (respirable dust)	
Calcium oxide (1305-78-8)		
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		
Local name	Calcium oxide	
OSHA PEL TWA	5 mg/m³	
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1	

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Calcium oxide (1305-78-8)	Calcium oxide (1305-78-8)		
USA - IDLH - Occupational Exposure Limits			
IDLH	25 mg/m³		
USA - NIOSH - Occupational Exposure Limits			
NIOSH REL (TWA)	2 mg/m³		
Quartz (14808-60-7)			
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	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		
USA - IDLH - Occupational Exposure Limits			
IDLH	50 mg/m³ (respirable dust)		
USA - NIOSH - Occupational Exposure Limits			
NIOSH REL (TWA)	0.05 mg/m³ (respirable dust)		

# 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/Personal protective equipment

#### Hand protection:

Wear suitable gloves resistant to chemical penetration. Consult glove manufacturer's product information on material suitability and material thickness.

# Eye protection:

Wear approved eye protection (properly fitted dust- or splash-proof chemical safety goggles) and face protection (face shield).

## Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

A NIOSH approved dust mask or filtering facepiece is recommended in poorly ventilated areas or when permissible exposure limits may be exceeded. Respirators should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134) and ANSI's standard for respiratory protection (Z88.2).

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#### Other information:

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

: No data available

: No data available

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state: SolidAppearance: Powder.Color: VariousOdor: CharacteristicOdor threshold: No data available

рΗ : 12 – 13 : No data available Melting point : No data available Freezing point Boiling point : No data available Flash point : No data available Relative evaporation rate (butyl acetate=1) : No data available Flammability (solid, gas) : Not flammable. : No data available Vapor pressure Relative vapor density at 20°C No data available Relative density No data available No data available Solubility Partition coefficient n-octanol/water : No data available : No data available Auto-ignition temperature Decomposition temperature : No data available

Explosion limits : No data available Explosive properties : No data available Oxidizing properties : No data available

# 9.2. Other information

Viscosity, kinematic

Viscosity, dynamic

VOC content : 0%, Not applicable; 0 wt, Not applicable.

# **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

# 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

Moisture. Incompatible materials.

# 10.5. Incompatible materials

Wet cement is alkaline and incompatible with acid, ammonium salts and aluminum metal.

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# 10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon. Magnesium oxide. Sulphur oxides.

SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (dermal) :	Not classified Not classified Not classified
Sulfuric acid, calcium salt (1:1) (7778-18-9)	
LD50 oral rat	> 3000 mg/kg (Source: IUCLID)
LC50 inhalation rat	> 3.26 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)
Iron oxide (Fe2O3) (1309-37-1)	
LD50 oral rat	> 10000 mg/kg (Source: IUCLID)
LD50 oral	> 5000 mg/kg body weight Animal: , Guideline: EU Method B.1 (Acute Toxicity (Oral))
Calcium oxide (1305-78-8)	
LD50 oral rat	> 2000 mg/kg body weight Animal: rat, Animal sex: female, Guideline: OECD Guideline 425 (Acute Oral Toxicity: Up-and-Down Procedure)
LD50 dermal rat	> 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal))
LD50 dermal rabbit	> 5000 mg/kg body weight Animal: rabbit, Guideline: other:US Federal Register 38: 187, Part 1500, Section 41, 1973.
LC50 inhalation rat	> 6.04 mg/l/4h
Skin corrosion/irritation :	Causes skin irritation. pH: 12 – 13
Sulfuric acid, calcium salt (1:1) (7778-18-9)	
рН	6 – 7.6 (conc: 20 % (aqueous solution)
Calcium oxide (1305-78-8)	
pH	12.5 (saturated solution)
Serious eye damage/irritation :	Causes serious eye damage. pH: 12 – 13
Sulfuric acid, calcium salt (1:1) (7778-18-9)	
рН	6 – 7.6 (conc: 20 % (aqueous solution)
Calcium oxide (1305-78-8)	
рН	12.5 (saturated solution)
	May cause an allergic skin reaction.
3 ,	Not classified
Carcinogenicity :	May cause cancer (inhalation).
Sulfuric acid, calcium salt (1:1) (7778-18-9)	
NOAEL (chronic,oral,animal/male,2 years)	256 mg/kg body weight Animal: rat, Animal sex: male, Guideline: other:No data, Remarks on results: other:Effect type: carcinogenicity (migrated information)

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Sulfuric acid, calcium salt (1:1) (7778-18-9)	
NOAEL (chronic,oral,animal/female,2 years)	284 mg/kg body weight Animal: rat, Animal sex: female, Guideline: other:No data, Remarks on results: other:Effect type: carcinogenicity (migrated information)
Iron oxide (Fe2O3) (1309-37-1)	
IARC group	3 - Not classifiable
Quartz (14808-60-7)	
IARC group	1 - Carcinogenic to humans
National Toxicology Program (NTP) Status	Known Human Carcinogens
In OSHA Hazard Communication Carcinogen list	Yes
,	Not classified Not classified
Cement, portland, chemicals (65997-15-1)	
STOT-single exposure	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 (inhalation). (Respirable crystalline silica in the form of quartz or cristobalite from occupational sources is listed by the International Agency for Research on Cancer (IARC) and National Toxicology Program (NTP) as a lung carcinogen. Prolonged exposure to respirable crystalline silica has been known to cause silicosis, a lung disease, which may be disabling. While there may be a factor of individual susceptibility to a given exposure to respirable silica dust, the risk of contracting silicosis and the severity of the disease is clearly related to the amount of dust exposure and the length of time (usually years) of exposure.)
Sulfuric acid, calcium salt (1:1) (7778-18-9)	
LOAEL (oral,rat,90 days)	237 mg/kg body weight 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)	79 mg/kg body weight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
Iron oxide (Fe2O3) (1309-37-1)	
LOAEC (inhalation, rat, dust/mist/fume, 90 days)	0.2102 mg/l air Animal: rat, Animal sex: male, Guideline: OECD Guideline 412 (Subacute Inhalation Toxicity: 28-Day Study)
NOAEC (inhalation,rat,dust/mist/fume,90 days)	≥ 0.03 mg/l air Animal: rat, Animal sex: male
Limestone (1317-65-3)	
STOT-repeated exposure	Causes damage to organs through prolonged or repeated exposure.
Calcium oxide (1305-78-8)	
LOAEL (oral,rat,90 days)	300 mg/kg body weight 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 body weight 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)

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Quartz (14808-60-7)	
STOT-repeated exposure	Causes damage to organs through prolonged or repeated exposure.
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Symptoms/effects after inhalation	: Dust may cause respiratory tract irritation. Respirable crystalline silica (quartz) can cause silicosis, a fibrosis (scarring) of the lungs.
Symptoms/effects after skin contact	: Causes skin irritation. 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. May cause an allergic skin reaction.
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 through inhalation of dust. Causes damage to organs (lungs) through prolonged or repeated exposure (inhalation).
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.

# SECTION 12: Ecological information

12 1	Toxicity	
12.1.	TOXICITY	

Ecology - general : No ecological consideration when used according to directions. Normal dilution of this product to drains, sewers, septic systems and treatment plants is not considered environmentally harmful.

Sulfuric acid, calcium salt (1:1) (7778-18-9)		
LC50 - Fish [1]	2980 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static] Source: EPA)	
LC50 - Fish [2]	> 1970 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static] Source: EPA)	
EC50 72h - Algae [1]	> 79 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
Iron oxide (Fe2O3) (1309-37-1)		
LC50 - Fish [1]	100000 mg/l (Exposure time: 96 h - Species: Danio rerio [static] Source: ECHA)	
EC50 - Crustacea [1]	> 100 mg/l Test organisms (species): Daphnia magna	
EC50 - Other aquatic organisms [1]	> 100 mg/l Test organisms (species):	
EC50 72h - Algae [1]	> 20 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
Calcium 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'	

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# 12.2. Persistence and degradability

Persistence and degradability Not established.

# 12.3. Bioaccumulative potential

#### **Sand Mix and Floor Mud**

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

Other information : No other effects known.

# **SECTION 13: Disposal considerations**

# 13.1. Disposal methods

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. The generation of waste should be avoided or minimized wherever possible.

# **SECTION 14: Transport information**

In accordance with DOT

# 14.1. UN number

Not regulated for transport

# 14.2. UN proper shipping name

Proper Shipping Name (DOT) : Not applicable

#### 14.3. Transport hazard class(es)

# DOT

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

# 14.4. Packing group

Packing group (DOT) : Not applicable

# 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.

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

Not applicable

# **SECTION 15: Regulatory information**

#### 15.1. US 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.

#### 15.2. International regulations

No additional information available

# 15.3. US 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**

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012.

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 Other information
 : None.

Prepared by : Nexreg Compliance Inc.

www.Nexreg.com



Full text of H-phrases	
Carc. 1A Carcinogenicity Category 1A	
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1B	Skin sensitization, category 1B
STOT RE 1	Specific target organ toxicity (repeated exposure) Category 1

## Indication of changes:

SDS update.

Safety Data Sheet (SDS), USA

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