



# SAFETY DATA SHEET

In accordance with OSHA 29 CFR 1910.1200

SL-200  
Revision Number 3

Revision date 25-Jul-2024  
Supersedes date 24-Sep-2020

## 1. Identification

### 1.1. Product identifier

Product Name SL-200

### Other means of identification

Other information Not applicable

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended use No information available

Restrictions on use No information available

### 1.3. Details of the supplier of the safety data sheet

#### Responsible Party

Bostik Inc.  
11320 W. Watertown Plank Road  
Wauwatosa, Wisconsin 53226 USA  
Phone: +1(800) 726-7845 (Domestic Toll Free)  
Phone: +1 (414) 774-2250 (International)

E-mail msds@bostik.com

### 1.4. Emergency telephone number

Emergency Telephone CHEMTREC (Chemical Transportation Emergency Center)  
Chemtrec: 1-800-424-9300 (US) , 1-703-527-3887 (Outside U.S.)  
Rocky Mountain Poison Center: 1-866-767-5089

## 2. Hazard(s) identification

### 2.1. Classification of the substance or mixture

|                                                    |             |
|----------------------------------------------------|-------------|
| Serious eye damage/eye irritation                  | Category 1  |
| Skin sensitization                                 | Category 1  |
| Carcinogenicity                                    | Category 1A |
| Specific target organ toxicity (repeated exposure) | Category 1  |

### Hazards not otherwise classified (HNOC)

Not applicable

### 2.2. Label elements

#### EMERGENCY OVERVIEW

#### Danger

#### Hazard statements

Causes serious eye damage  
May cause an allergic skin reaction  
May cause cancer  
Causes damage to organs through prolonged or repeated exposure

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**Appearance** Powder

**Physical state** Solid

**Odor** No information available

## Precautionary Statements - Prevention

Contaminated work clothing must not be allowed out of the workplace  
Do not breathe dust/fume/gas/mist/vapors/spray  
Wash face, hands and any exposed skin thoroughly after handling  
Do not eat, drink or smoke when using this product  
Wear protective gloves/eye protection/face protection

## Precautionary Statements - Response

Get medical advice/attention 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  
IF ON SKIN: Wash with plenty of water and soap  
If skin irritation or rash occurs: Get medical advice/attention  
Wash contaminated clothing before reuse

## Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

## Unknown acute toxicity

9 % of the mixture consists of ingredient(s) of unknown toxicity

## 2.3. Other Information

Causes mild skin irritation. When cement reacts with water a strong alkaline solution is produced. Prolonged contact with wet cement or wet concrete may cause serious burns because they develop without pain being felt e.g. when kneeling in wet cement even when wearing trousers. Frequent inhalation of large quantities of cement dust over a long period of time increases the risk of developing lung disease. Product dust may be irritating to eyes, skin and respiratory system. Repeated exposure may cause skin dryness or cracking.

## 3. Composition/information on ingredients

### 3.1. Substances

Not applicable.

### Mixture

| Chemical name                       | CAS No.    | Weight-% |
|-------------------------------------|------------|----------|
| Quartz                              | 14808-60-7 | 15 - 40  |
| Limestone                           | 1317-65-3  | 10 - 30  |
| Cement, alumina, chemicals          | 65997-16-2 | 10 - 30  |
| Cement, portland, chemicals         | 65997-15-1 | 3 - <7   |
| Calcium sulfate dihydrate           | 10101-41-4 | 1 - <5   |
| Carbonic acid, magnesium salt (1:1) | 546-93-0   | 1 - <5   |

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|                             |            |        |
|-----------------------------|------------|--------|
| Calcium sulfate hemihydrate | 10034-76-1 | 1 - <5 |
| Wollastonite                | 13983-17-0 | 1 - <5 |

*\*The exact percentage (concentration) of composition has been withheld as a trade secret*

## 4. First-aid measures

### 4.1. Description of first aid measures

|                                    |                                                                                                                                                                                                                                                                                                                              |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General advice                     | If medical advice is needed, have product container or label at hand. Take a copy of the Safety Data Sheet when going for medical treatment.                                                                                                                                                                                 |
| Inhalation                         | Remove to fresh air. Get medical attention immediately if symptoms occur.                                                                                                                                                                                                                                                    |
| Eye contact                        | Do not rub affected area. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Get medical attention if irritation develops and persists.                                                                                                |
| Skin contact                       | Brush off loose particles from skin. Remove material from skin immediately. Wash off immediately with soap and plenty of water for at least 15 minutes. Take off contaminated clothing and wash before reuse. May cause sensitization by skin contact. In the case of skin irritation or allergic reactions see a physician. |
| Ingestion                          | Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. If swallowed, call a poison control center or physician immediately.                                                                                                                                       |
| Self-protection of the first aider | Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).                                                                                                                                                                                                                                |

### 4.2. Most important symptoms and effects, both acute and delayed

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Symptoms            | Burning sensation. Itching. Rashes. Hives. Prolonged contact may cause redness and irritation. Causes serious eye damage. Irritating to skin. Inhalation of dust in high concentration may cause irritation of respiratory system. Frequent inhalation of large quantities of cement dust over a long period of time increases the risk of developing lung disease. When cement reacts with water a strong alkaline solution is produced. Prolonged contact with wet cement or wet concrete may cause serious burns because they develop without pain being felt e.g. when kneeling in wet cement even when wearing trousers. |
| Effects of Exposure | No information available.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

### 4.3. Indication of any immediate medical attention and special treatment needed

|                    |                                                                                                                 |
|--------------------|-----------------------------------------------------------------------------------------------------------------|
| Note to physicians | May cause sensitization by skin contact. May cause sensitization in susceptible persons. Treat symptomatically. |
|--------------------|-----------------------------------------------------------------------------------------------------------------|

## 5. Fire-Fighting Measures

### 5.1. Extinguishing media

|                                |                                                                                                         |
|--------------------------------|---------------------------------------------------------------------------------------------------------|
| Suitable Extinguishing Media   | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |
| Large Fire                     | CAUTION: Use of water spray when fighting fire may be inefficient.                                      |
| Unsuitable extinguishing media | Do not scatter spilled material with high pressure water streams.                                       |

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## 5.2. Special hazards arising from the substance or mixture

**Specific hazards arising from the chemical** Product is or contains a sensitizer. May cause sensitization by skin contact.

**Hazardous combustion products** Carbon oxides. Sulfur oxides. Silicon dioxide.

### Explosion data

**Sensitivity to mechanical impact** None.

**Sensitivity to static discharge** None.

## 5.3. Advice for firefighters

**Special protective equipment and precautions for fire-fighters** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions** Use personal protective equipment as required. Avoid generation of dust. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling.

**Other information** Refer to protective measures listed in Sections 7 and 8.

**For emergency responders** Sweep up to prevent slipping hazard.

### 6.2. Environmental precautions

**Environmental precautions** Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. See Section 12 for additional Ecological Information.

### 6.3. Methods and material for containment and cleaning up

**Methods for containment** Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Prevent dust cloud.

**Methods for cleaning up** Use personal protective equipment as required. Do not dry sweep dust. Wet dust with water before sweeping or use a vacuum to collect dust. Sweep up and shovel into suitable containers for disposal. Avoid generation of dust. Clean contaminated surface thoroughly.

**Reference to other sections** See section 8 for more information. See section 13 for more information.

## 7. Handling and storage

### 7.1. Precautions for safe handling

**Advice on safe handling** Use personal protection equipment. Handle in accordance with good industrial hygiene and safety practice. Avoid generation of dust. Ensure adequate ventilation. Avoid contact with skin and eyes. Take off contaminated clothing and wash before reuse.

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

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## Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of the reach of children. Keep the packing dry and well sealed to prevent contamination and absorption of humidity. Protect from moisture.

## 7.3 References to other sections

### Reference to other sections

Section 10: STABILITY AND REACTIVITY  
Section 13: DISPOSAL CONSIDERATIONS

## 8. Exposure controls/personal protection

### 8.1. Control parameters

#### Exposure Limits

| Chemical name                                   | ACGIH TLV                                                                                                                    | OSHA PEL                                                                                                                                                                                                                                 | NIOSH                                                                                                            |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Quartz<br>14808-60-7                            | TWA: 0.025 mg/m <sup>3</sup> respirable particulate matter                                                                   | TWA: 50 µg/m <sup>3</sup><br>(vacated) TWA: 0.1 mg/m <sup>3</sup> respirable dust<br>: (250)/(%SiO <sub>2</sub> + 5) mppcf<br>TWA respirable fraction<br>: (10)/(%SiO <sub>2</sub> + 2) mg/m <sup>3</sup><br>TWA respirable fraction     | IDLH: 50 mg/m <sup>3</sup> respirable dust<br>TWA: 0.05 mg/m <sup>3</sup> respirable dust                        |
| Limestone<br>1317-65-3                          | -                                                                                                                            | TWA: 15 mg/m <sup>3</sup> total dust<br>TWA: 5 mg/m <sup>3</sup> respirable fraction<br>(vacated) TWA: 15 mg/m <sup>3</sup> total dust<br>(vacated) TWA: 5 mg/m <sup>3</sup> respirable fraction                                         | TWA: 10 mg/m <sup>3</sup> total dust<br>TWA: 5 mg/m <sup>3</sup> respirable dust                                 |
| Cement, alumina, chemicals<br>65997-16-2        | 10 mg/m <sup>3</sup> (total; 5 mg/m <sup>3</sup> (resp)                                                                      | -                                                                                                                                                                                                                                        | -                                                                                                                |
| Cement, portland, chemicals<br>65997-15-1       | TWA: 1 mg/m <sup>3</sup> particulate matter containing no asbestos and <1% crystalline silica, respirable particulate matter | TWA: 15 mg/m <sup>3</sup> total dust<br>TWA: 5 mg/m <sup>3</sup> respirable fraction<br>(vacated) TWA: 10 mg/m <sup>3</sup> total dust<br>(vacated) TWA: 5 mg/m <sup>3</sup> respirable fraction<br>TWA: 50 mppcf <1% Crystalline silica | IDLH: 5000 mg/m <sup>3</sup><br>TWA: 10 mg/m <sup>3</sup> total dust<br>TWA: 5 mg/m <sup>3</sup> respirable dust |
| Calcium sulfate dihydrate<br>10101-41-4         | TWA: 10 mg/m <sup>3</sup> inhalable particulate matter                                                                       | -                                                                                                                                                                                                                                        | -                                                                                                                |
| Carbonic acid, magnesium salt (1:1)<br>546-93-0 | -                                                                                                                            | -                                                                                                                                                                                                                                        | TWA: 10 mg/m <sup>3</sup> total dust<br>TWA: 5 mg/m <sup>3</sup> respirable dust                                 |
| Calcium sulfate hemihydrate<br>10034-76-1       | TWA: 10 mg/m <sup>3</sup> inhalable particulate matter                                                                       | -                                                                                                                                                                                                                                        | -                                                                                                                |
| Wollastonite<br>13983-17-0                      | TWA: 1 mg/m <sup>3</sup> inhalable particulate matter, particulate matter containing no asbestos and <1% crystalline silica  | -                                                                                                                                                                                                                                        | -                                                                                                                |

| Chemical name | Argentina | Brazil | S.D. 594/1999 | Colombia |
|---------------|-----------|--------|---------------|----------|
|---------------|-----------|--------|---------------|----------|

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|                                           |                             |                              |                                                      |                             |
|-------------------------------------------|-----------------------------|------------------------------|------------------------------------------------------|-----------------------------|
| Quartz<br>14808-60-7                      | TWA: 0.05 mg/m <sup>3</sup> | TWA: 0.025 mg/m <sup>3</sup> | LPP: 0.08 mg/m <sup>3</sup>                          | TWA: 0.025mg/m <sup>3</sup> |
| Limestone<br>1317-65-3                    | TWA: 10 mg/m <sup>3</sup>   | -                            | LPP: 7 mg/m <sup>3</sup><br>LPP: 5 mg/m <sup>3</sup> | -                           |
| Cement, portland, chemicals<br>65997-15-1 | TWA: 10 mg/m <sup>3</sup>   | TWA: 1 mg/m <sup>3</sup>     | LPP: 8.8 mg/m <sup>3</sup>                           | TWA: 1mg/m <sup>3</sup>     |
| Calcium sulfate dihydrate<br>10101-41-4   | -                           | TWA: 10 mg/m <sup>3</sup>    | -                                                    | TWA: 10mg/m <sup>3</sup>    |
| Calcium sulfate hemihydrate<br>10034-76-1 | -                           | TWA: 10 mg/m <sup>3</sup>    | -                                                    | TWA: 10mg/m <sup>3</sup>    |
| Wollastonite<br>13983-17-0                | -                           | TWA: 1 mg/m <sup>3</sup>     | -                                                    | TWA: 1mg/m <sup>3</sup>     |

| Chemical name                             | Costa Rica                  | Peru                       | Uruguay                                                                                                                          | Venezuela                    |
|-------------------------------------------|-----------------------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| Quartz<br>14808-60-7                      | TWA: 0.025mg/m <sup>3</sup> | TWA: 0.05mg/m <sup>3</sup> | 0.025 mg/m <sup>3</sup> TWA<br>(respirable particulate matter)                                                                   | TWA: 0.025 mg/m <sup>3</sup> |
| Cement, portland, chemicals<br>65997-15-1 | TWA: 1mg/m <sup>3</sup>     | TWA: 10mg/m <sup>3</sup>   | 1 mg/m <sup>3</sup> TWA<br>(particulate matter containing no asbestos and <1% crystalline silica, respirable particulate matter) | TWA: 10 mg/m <sup>3</sup>    |
| Calcium sulfate dihydrate<br>10101-41-4   | TWA: 10mg/m <sup>3</sup>    | -                          | 10 mg/m <sup>3</sup> TWA<br>(inhalable particulate matter, listed under Calcium sulfate)                                         | -                            |
| Calcium sulfate hemihydrate<br>10034-76-1 | TWA: 10mg/m <sup>3</sup>    | -                          | 10 mg/m <sup>3</sup> TWA<br>(inhalable particulate matter, listed under Calcium sulfate)                                         | -                            |
| Wollastonite<br>13983-17-0                | TWA: 1mg/m <sup>3</sup>     | -                          | 1 mg/m <sup>3</sup> TWA (inhalable particulate matter, particulate matter containing no asbestos and <1% crystalline silica)     | -                            |

## 8.2. Exposure controls

### Appropriate engineering controls

#### Engineering controls

Showers  
Eyewash stations  
Ventilation systems.

### Individual protection measures, such as personal protective equipment

#### Eye/face protection

Tight sealing safety goggles. If splashes are likely to occur: Face protection shield. Avoid contact with eyes.

#### Hand protection

Wear suitable chemical resistant gloves. The selection of suitable gloves does not only depend on the material, but also on further marks of quality and various manufacturers.

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|                                       |                                                                                                                                                                                                                                                                                                                                                                         |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Skin and body protection</b>       | Wear suitable protective clothing.                                                                                                                                                                                                                                                                                                                                      |
| <b>Respiratory protection</b>         | Use appropriate respiratory protection. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.                                                                                                                                                                                                                |
| <b>General hygiene considerations</b> | Wear suitable gloves and eye/face protection. Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Avoid contact with skin, eyes or clothing. Wash hands and face before breaks and immediately after handling the product. Regular cleaning of equipment, work area and clothing is recommended. |

## 9. Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|                       |                          |
|-----------------------|--------------------------|
| <b>Physical state</b> | Solid                    |
| <b>Appearance</b>     | Powder                   |
| <b>Color</b>          | Gray                     |
| <b>Odor</b>           | No information available |
| <b>Odor threshold</b> | No information available |

| <b>Property</b>                                | <b>Values</b>                                                                    | <b>Remarks • Method</b> |
|------------------------------------------------|----------------------------------------------------------------------------------|-------------------------|
| <b>pH</b>                                      | .                                                                                |                         |
| <b>pH (as aqueous solution)</b>                | No data available                                                                | None known              |
| <b>Melting point / freezing point</b>          | Not applicable .                                                                 |                         |
| <b>Initial boiling point and boiling range</b> | Not applicable .                                                                 |                         |
| <b>Flash point</b>                             | Not applicable .                                                                 |                         |
| <b>Evaporation rate</b>                        | Not applicable .                                                                 |                         |
| <b>Flammability</b>                            | No data available                                                                | None known              |
| <b>Flammability Limit in Air</b>               |                                                                                  | None known              |
| <b>Upper flammability or explosive limits</b>  | No data available                                                                |                         |
| <b>Lower flammability or explosive limits</b>  | No data available                                                                |                         |
| <b>Vapor pressure</b>                          | No data available                                                                | None known              |
| <b>Relative vapor density</b>                  | No data available                                                                | None known              |
| <b>Relative density</b>                        | No data available                                                                | None known              |
| <b>Water solubility</b>                        | No data available Cement based products react and solidify in contact with water |                         |
| <b>Solubility(ies)</b>                         | No data available                                                                | None known              |
| <b>Partition coefficient</b>                   | No data available                                                                | None known              |
| <b>Autoignition temperature</b>                | No data available                                                                | None known              |
| <b>Decomposition temperature</b>               | No data available                                                                | None known              |
| <b>Kinematic viscosity</b>                     | Not applicable . mm <sup>2</sup> /s                                              |                         |
| <b>Dynamic viscosity</b>                       | .                                                                                | None known              |

### 9.2. Other information

|                             |                          |                          |
|-----------------------------|--------------------------|--------------------------|
| <b>Explosive properties</b> | No information available |                          |
| <b>Oxidizing properties</b> | No information available |                          |
| <b>Solvent content (%)</b>  | No information available |                          |
| <b>Solid content (%)</b>    | 100                      |                          |
| <b>Softening point</b>      | Not relevant             |                          |
| <b>Molecular weight</b>     | No information available |                          |
| <b>VOC content</b>          |                          | No information available |

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Density 0.640 g/cm<sup>3</sup>  
Bulk density No information available

## 10. Stability and reactivity

### 10.1. Reactivity

Reactivity Product cures with moisture.

### 10.2. Chemical stability

Chemical stability Keep away from Incompatible materials. Stable under recommended storage conditions.

### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

### 10.4. Conditions to avoid

Conditions to avoid Product cures with moisture. Protect from moisture.

### 10.5. Incompatible materials

Incompatible materials Strong acids. Strong bases. Strong oxidizing agents. Acids. Aluminum.

### 10.6. Hazardous decomposition products

Hazardous decomposition products None known based on information supplied

## 11. Toxicological information

### 11.1. Information on toxicological effects

#### Product Information

|              |                                                                                                                                                                                                                                                                                |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Inhalation   | Specific test data for the substance or mixture is not available.                                                                                                                                                                                                              |
| Eye contact  | Specific test data for the substance or mixture is not available. Causes serious eye damage. May cause irreversible damage to eyes.                                                                                                                                            |
| Skin contact | Specific test data for the substance or mixture is not available. May cause irritation. May cause sensitization by skin contact. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components). Causes mild skin irritation. |
| Ingestion    | Specific test data for the substance or mixture is not available. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.                                                                                                                              |

### Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Redness. Burning. May cause blindness. Itching. Rashes. Hives. Prolonged contact may cause redness and irritation.

### Acute toxicity

Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document



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ATEmix (oral) >5000 mg/kg  
ATEmix (dermal) >5000 mg/kg  
ATEmix (inhalation-gas) >20000 ppm  
ATEmix (inhalation-dust/mist) >5 mg/l  
ATEmix (inhalation-vapor) >20 mg/l

Unknown acute toxicity

## Component Information

| Chemical name                                      | Oral LD50                 | Dermal LD50             | Inhalation LC50 |
|----------------------------------------------------|---------------------------|-------------------------|-----------------|
| Quartz<br>14808-60-7                               | =6450 mg/kg (Rattus)      | -                       | -               |
| Limestone<br>1317-65-3                             | >5000 mg/kg (Rattus)      | -                       | -               |
| Cement, alumina, chemicals<br>65997-16-2           | LD50 >2000 mg/Kg Rat      | LD50 >2000 mg/Kg Rattus | -               |
| Cement, portland, chemicals<br>65997-15-1          | LD50 >2000 mg/Kg (Rattus) | LD50 >2000 mg/Kg        | -               |
| Carbonic acid, magnesium salt<br>(1:1)<br>546-93-0 | >2000 mg/Kg Rat           | -                       | -               |

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation** Classification based on data available for ingredients. Causes mild skin irritation.

**Serious eye damage/eye irritation** Classification based on data available for ingredients. Causes burns. Causes serious eye damage.

**Respiratory or skin sensitization** May cause an allergic skin reaction.

**Germ cell mutagenicity** Based on available data, the classification criteria are not met.

**Carcinogenicity** Based on available data, the classification criteria are not met.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

| Chemical name              | ACGIH | IARC    | NTP   | OSHA |
|----------------------------|-------|---------|-------|------|
| Quartz<br>14808-60-7       | A2    | Group 1 | Known | X    |
| Wollastonite<br>13983-17-0 | -     | Group 3 | -     | -    |

## Legend

**ACGIH (American Conference of Governmental Industrial Hygienists)**

A2 - Suspected Human Carcinogen

**IARC (International Agency for Research on Cancer)**

Group 1 - Carcinogenic to Humans

**NTP (National Toxicology Program)**

Known - Known Carcinogen

**Occupational Safety and Health Administration of the US Department of Labor**

X - Present

**Reproductive toxicity** Based on available data, the classification criteria are not met.

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**STOT - single exposure** Based on available data, the classification criteria are not met.

**STOT - repeated exposure** Causes damage to organs through prolonged or repeated exposure.

**Target organ effects** Respiratory system, Eyes, Skin, Lungs.

**Aspiration hazard** Based on available data, the classification criteria are not met.

**Other adverse effects** No information available.

**Interactive effects** No information available.

## 12. Ecological information

### 12.1. Toxicity

#### Ecotoxicity

| Chemical name                               | Algae/aquatic plants                                          | Fish                                                        | Toxicity to microorganisms | Crustacea                                          |
|---------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|----------------------------|----------------------------------------------------|
| Limestone<br>1317-65-3                      | CE50 (72h) >200mg/L<br>Algae (Desmodesmus subspicatus)        | CL50 (96h)>10000mg/L<br>(Oncorhynchus mykiss)               | -                          | CE50 (48h) >1000 mg/L<br>Daphnia Magna             |
| Cement, alumina,<br>chemicals<br>65997-16-2 | EC50 (72h)Algae<br>(Pseudokirchneriella subcapitata) >5.6mg/L | LC50 (96h)<br>(Oncorhynchus mykiss)<br>>100 mg/L (OECD 203) | -                          | EC50 (48h) Daphnia<br>magna =6.6mg/L (OECD<br>202) |

### 12.2. Persistence and degradability

**Persistence and degradability** No information available.

### 12.3. Bioaccumulative potential

**Bioaccumulation** There is no data for this product.

| Chemical name          | Partition coefficient |
|------------------------|-----------------------|
| Limestone<br>1317-65-3 | 0.9                   |

### 12.4. Mobility in soil

**Mobility** No information available.

### Other adverse effects

**Other adverse effects** No information available.

## 13. Disposal considerations

### 13.1. Waste treatment methods

US - EN

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**Waste from residues/unused products** It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste identification and disposal methods in compliance with applicable regulations.

**Contaminated packaging** Dispose of in accordance with federal, state and local regulations.

## 14. Transport information

**DOT** Not regulated

**IATA** Not regulated

**IMDG** Not regulated

## 15. Regulatory information

### International Inventories

|             |            |
|-------------|------------|
| <b>TSCA</b> | Complies   |
| <b>DSL</b>  | Not Listed |

#### **Legend:**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL** - Canadian Domestic Substances List

**Complies** - The components of this product are either listed or exempt from listing on inventory. Active

**Not Listed** - One or more components of this product are not listed on inventory.

### US Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

#### **SARA 311/312 Hazard Categories**

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

## 16. Other information

### Key or legend to abbreviations and acronyms used in the safety data sheet

#### **Legend**

SVHC: Substances of Very High Concern for Authorization:

PBT: Persistent, Bioaccumulative, and Toxic (PBT) Substances

vPvB: Very Persistent and very Bioaccumulative (vPvB) Substances

STOT: Specific Target Organ Toxicity

ATE: Acute Toxicity Estimate

LC50: 50% Lethal Concentration

LD50: 50% Lethal Dose

#### **Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

# SAFETY DATA SHEET

SL-200  
Revision Number 3

Revision date 25-Jul-2024  
Supersedes date 24-Sep-2020

|                |                                                    |             |                                                      |
|----------------|----------------------------------------------------|-------------|------------------------------------------------------|
| TWA<br>Ceiling | TWA (time-weighted average)<br>Maximum limit value | STEL<br>Sk* | STEL (Short Term Exposure Limit)<br>Skin designation |
|----------------|----------------------------------------------------|-------------|------------------------------------------------------|

Prepared By Product Stewardship and Regulatory Affairs.

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Revision Note SDS sections updated. 1. 2. 3. 4. 5. 6. 7. 8. 10. 11.

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**End of Safety Data Sheet**