

XL BRANDS PREPSTAR Revision Number 1

SAFETY DATA SHEET

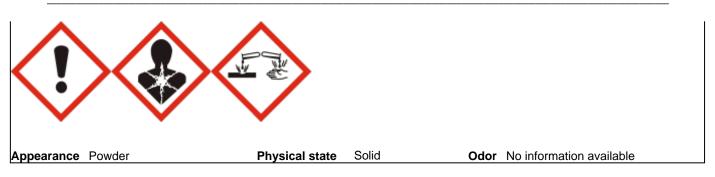
In accordance with OSHA 29 CFR 1910.1200

Revision date 30-Aug-2021 Supersedes Date: Not applicable

| 1. Identification | | | | | |
|---|--|------------|--|--|--|
| 1.1. Product identifier | | | | | |
| | | | | | |
| Product Name | XL BRANDS PREPSTAR | | | | |
| ther 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 sa | faty data sheat | | | | |
| 1.5. Details of the supplier of the sa | | | | | |
| Responsible Party | | | | | |
| Bostik Inc. 11320 W. Watertown Plank Road | | | | | |
| Wauwatosa, Wisconsin 53226 USA | | | | | |
| Phone: +1 (800) 843-0844 (Domestic | | | | | |
| Phone: +1 (414) 774-2250 (Internatio | nal) | | | | |
| Fax: +1 (414) 774-8075 | | | | | |
| E-mail | msds@bostik.com | | | | |
| 1.4. Emergency telephone number | | | | | |
| Emergency Telephone | Chemtrec (Transport/Environmental): 1-800-424- | 9300 | | | |
| | 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 Skin sensitization | | Category 1 | | | |
| Skin sensitization Category 1 Carcinogenicity Category 1A | | | | | |
| Specific target organ toxicity (single exposure) Category 3 | | | | | |
| Specific target organ toxicity (repeated exposure) Category 1 | | | | | |
| | | | | | |
| Hazards not otherwise classified (H | NOC) | | | | |
| Not applicable | | | | | |
| 2.2. Label elements | | | | | |
| – | EMERGENCY OVERVIEW | | | | |
| Danger | | | | | |

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

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Precautionary Statements - Prevention

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required Contaminated work clothing should not be allowed out of the workplace Wear protective gloves Use only outdoors or in a well-ventilated area 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

Precautionary Statements - Response

IF exposed or concerned: 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/physician IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

Precautionary Statements - Storage

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

Precautionary Statements - Disposal

Dispose of contents/ container to an approved waste disposal plant

31 % of the mixture consists of ingredient(s) of unknown toxicity

2.3. Other Information

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. Causes mild skin irritation.

3. Composition/information on ingredients

3.1. Substances

Not applicable.

Mixture

| Chemical name | CAS No. | Weight-% | |
|----------------------------|------------|----------|--|
| Cement, alumina, chemicals | 65997-16-2 | 15 - 40 | |
| Ashes, residues | 68131-74-8 | 5 - <10 | |

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| Slags, ferrous metal, blast furnace | 65996-69-2 | 5 - <10 |
|-------------------------------------|-------------|----------|
| Calcium sulfate hemihydrate | 10034-76-1 | 5 - <10 |
| Calcium Sulfoaluminate Cement | 960375-09-1 | 1 - <5 |
| Calcium sulfate dihydrate | 10101-41-4 | 1 - <5 |
| Wollastonite | 13983-17-0 | 1 - <5 |
| Bentonite | 1302-78-9 | 1 - <5 |
| Cellulose | 9004-34-6 | 1 - <5 |
| Cement, portland, chemicals | 65997-15-1 | 0.1 - <1 |
| Quartz | 14808-60-7 | 0.1 - <1 |

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

4. First-aid measures

4.1. Description of first aid measures

| Inhalation | Remove to fresh air. Get medical attention immediately if symptoms occur. |
|-------------------------------------|---|
| Eye contact | Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Do not rub affected area. Consult an ophthalmologist. |
| Skin contact | Brush off loose particles from skin. Wash off immediately with plenty of water for at least 15 minutes. Take off contaminated clothing and wash before reuse. May cause an allergic skin reaction. 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. If swallowed, call a poison control center or physician immediately. Do not induce vomiting without medical advice. |
| 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 | Causes serious eye damage. Irritating to skin. May cause allergic skin reaction. Symptoms of allergic reaction may include rash, itching, swelling, trouble breathing, tingling of the hands and feet, dizziness, lightheadedness, chest pain, muscle pain, or flushing. Inhalation of dust in high concentration may cause irritation of respiratory system. 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. |
| 4.3. Indication of any immediate me | dical attention and special treatment needed |
| Note to physicians | May cause sensitization in susceptible persons. Treat symptomatically. |
| | |

5. Fire-fighting measures

5.1. Extinguishing media

| Suitable Extinguishing Media Large Fire | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. 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 dioxide (CO2). Sulfur oxides. Silicon dioxide. |
| Explosion data Sensitivity to mechanical impact | None. |
| Sensitivity to static discharge | None. |
| 5.3. Advice for firefighters | |
| Special protective equipment 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. Ensure adequate ventilation. Avoid generation of dust. Do not get in eyes, on skin, or on clothing. Do not breathe dust/fume/gas/mist/vapors/spray. 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 product from entering drains. See Section 12 for additional Ecological Information. | | |
| 6.3. Methods and material for contai | nment 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 appropriate personal protective equipment (PPE). Carefully shovel or sweep up spilled material and place in suitable container. Avoid generating dust. Do not dry sweep dust. Wet dust with water before sweeping or use a vacuum to collect dust. | | |
| 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 protective equipment as required. Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation. Avoid generation of dust. Do not breathe dust/fume/gas/mist/vapors/spray. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

7.2. Conditions for safe storage, including any incompatibilities

| XL | B | RA | NDS | PRI | EPST/ | ٩R |
|----|---|----|-----|-----|-------|----|
| _ | | - | | - | | |

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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
 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 |
|--|---|---|--|
| Cement, alumina, chemicals 65997-16-2 | 10 mg/m ³ (total; 5 mg/m ³ (resp) | - | - |
| Ashes, residues 68131-74-8 | TWA: 1 mg/m ³ Cu dust and mist | - | IDLH: 100 mg/m ³ Cu dust and mist IDLH: 10 mg/m ³ Ni Ceiling: 0.05 mg/m ³ V dust and fume 15 min TWA: 1 mg/m ³ Cu dust and mist TWA: 0.015 mg/m ³ except Nickel carbonyl Ni |
| Slags, ferrous metal, blast furnace 65996-69-2 | 2 mg/m ³ ((total)calcium oxide) | - | - |
| Calcium sulfate hemihydrate 10034-76-1 | TWA: 10 mg/m ³ inhalable particulate matter | - | - |
| Calcium sulfate dihydrate 10101-41-4 | TWA: 10 mg/m ³ inhalable particulate matter | - | - |
| Wollastonite 13983-17-0 | TWA: 1 mg/m ³ inhalable particulate matter, particulate matter containing no asbestos and <1% crystalline silica | - | - |
| Bentonite 1302-78-9 | TWA: 1 mg/m ³ respirable particulate matter | - | - |
| Cellulose 9004-34-6 | TWA: 10 mg/m ³ | TWA: 15 mg/m ³ total dust TWA: 5 mg/m ³ respirable fraction (vacated) TWA: 15 mg/m ³ total dust (vacated) TWA: 5 mg/m ³ respirable fraction (vacated) TWA: 5 mg/m ³ (vacated) STEL: 10 mg/m ³ | TWA: 10 mg/m ³ total dust TWA: 5 mg/m ³ respirable dust TWA: 1 mg/m ³ |
| Cement, portland, chemicals 65997-15-1 | TWA: 1 mg/m ³ particulate matter containing no asbestos and <1% crystalline silica, respirable particulate matter | TWA: 15 mg/m ³ total dust TWA: 5 mg/m ³ respirable fraction (vacated) TWA: 10 mg/m ³ total dust (vacated) TWA: 5 mg/m ³ | IDLH: 5000 mg/m ³ TWA: 10 mg/m ³ total dust TWA: 5 mg/m ³ respirable dust |

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| | 1 | respirable fraction | |
|------------|---|--------------------------------------|--|
| | | • | |
| | | TWA: 50 mppcf <1% Crystalline | |
| | | silica | |
| Quartz | TWA: 0.025 mg/m ³ respirable | TWA: 50 μg/m³ | IDLH: 50 mg/m ³ respirable |
| 14808-60-7 | particulate matter | TWA: 50 µg/m ³ excludes | dust |
| | | construction work, agricultural | TWA: 0.05 mg/m ³ respirable |
| | | operations, and exposures that | dust |
| | | result from the processing of | |
| | | sorptive clays | |
| | | (vacated) TWA: 0.1 mg/m ³ | |
| | | respirable dust | |
| | | : (250)/(%SiO2 + 5) mppcf | |
| | | TWA respirable fraction | |
| | | : (10)/(%SiO2 + 2) mg/m ³ | |
| | | TWA respirable fraction | |

| Chemical name | Argentina | Brazil | Chile | Colombia |
|---|-----------------------------|------------------------------|-----------------------------|-----------------------------|
| Ashes, residues 68131-74-8 | - | TWA: 1 mg/m ³ | - | TWA: 1mg/m ³ |
| Calcium sulfate hemihydrate 10034-76-1 | - | TWA: 10 mg/m ³ | - | TWA: 10mg/m ³ |
| Calcium sulfate dihydrate 10101-41-4 | - | TWA: 10 mg/m ³ | - | TWA: 10mg/m ³ |
| Wollastonite 13983-17-0 | - | TWA: 1 mg/m ³ | - | TWA: 1mg/m ³ |
| Bentonite 1302-78-9 | - | TWA: 1 mg/m ³ | - | TWA: 1mg/m ³ |
| Cellulose 9004-34-6 | TWA: 10 mg/m ³ | TWA: 10 mg/m ³ | LPP: 8.8 mg/m ³ | TWA: 10mg/m ³ |
| Cement, portland, chemicals 65997-15-1 | TWA: 10 mg/m ³ | TWA: 1 mg/m ³ | LPP: 8.8 mg/m ³ | TWA: 1mg/m ³ |
| Quartz 14808-60-7 | TWA: 0.05 mg/m ³ | TWA: 0.025 mg/m ³ | LPP: 0.08 mg/m ³ | TWA: 0.025mg/m ³ |

| Chemical name | Costa Rica | Peru | Uruguay | Venezuela |
|---|--------------------------|--------------------------|---|---------------------------|
| Ashes, residues 68131-74-8 | TWA: 1mg/m ³ | - | 1 mg/m³ TWA (dust and mist, as Cu) | - |
| Calcium sulfate hemihydrate 10034-76-1 | TWA: 10mg/m ³ | - | 10 mg/m ³ TWA (inhalable particulate matter, listed under Calcium sulfate) | - |
| Calcium sulfate dihydrate 10101-41-4 | TWA: 10mg/m ³ | - | 10 mg/m ³ TWA (inhalable particulate matter, listed under Calcium sulfate) | - |
| Wollastonite 13983-17-0 | TWA: 1mg/m ³ | - | 1 mg/m ³ TWA (inhalable particulate matter, particulate matter containing no asbestos and <1% crystalline silica) | - |
| Bentonite 1302-78-9 | TWA: 1mg/m ³ | - | 1 mg/m ³ TWA (respirable particulate matter) | - |
| Cellulose | TWA: 10mg/m ³ | TWA: 10mg/m ³ | 10 mg/m ³ TWA | TWA: 10 mg/m ³ |

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| Chemical name | Costa Rica | Peru | Uruguay | Venezuela |
|---|-----------------------------|----------------------------|--|------------------------------|
| 9004-34-6 | | | | |
| Cement, portland, chemicals 65997-15-1 | TWA: 1mg/m ³ | TWA: 10mg/m ³ | 1 mg/m ³ TWA (particulate matter containing no asbestos and <1% crystalline silica, respirable particulate matter) | TWA: 10 mg/m ³ |
| Quartz 14808-60-7 | TWA: 0.025mg/m ³ | TWA: 0.05mg/m ³ | 0.025 mg/m ³ TWA (respirable particulate matter) | TWA: 0.025 mg/m ³ |

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. |
|--------------------------------|---|
| 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. |
| Skin and body protection | Wear suitable protective clothing. |
| Respiratory protection | If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. |
| General hygiene considerations | 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. Do not breathe dust. Avoid contact with skin, eyes or clothing. Wash hands 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

| Physical state Appearance Color Odor Odor threshold | Solid Powder Gray No information available No information available | |
|---|---|------------------|
| <u>Property</u> pH pH (as aqueous solution) | <u>Values</u> No data available | Remarks • Method |

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| Melting point / freezing point | Not applicable . | |
|-----------------------------------|---------------------------------|--------------------------|
| Initial boiling point and boiling | Not applicable . | |
| range | | |
| Flash point | Not applicable . | |
| Evaporation rate | Not applicable . | |
| Flammability | No data available | None known |
| Flammability Limit in Air | | None known |
| Upper flammability or explosive | No data available | |
| limits | | |
| Lower flammability or explosive | No data available | |
| limits | | |
| Vapor pressure | No data available | None known |
| Relative vapor density | No data available | None known |
| Relative density | No data available | None known |
| Water solubility | Cement based products react and | |
| , | solidify in contact with water | |
| Solubility(ies) | No data available | None known |
| Partition coefficient | No data available | None known |
| Autoignition temperature | No data available | None known |
| Decomposition temperature | No data available | None known |
| Kinematic viscosity | No data available | |
| Dynamic viscosity | No data available | |
| , | | |
| 9.2. Other information | | |
| Explosive properties | No information available | |
| Oxidizing properties | No information available | |
| Solvent content (%) | No information available | |
| Solid content (%) | 100 | |
| Softening Point | Not relevant | |
| Molecular weight | No information available | |
| VOC Content (%) | 0 % 0 g/L | No information available |
| Density | 0.4 g/cm ³ | |
| 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 reacti | ons | |
| 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 | | |

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11. Toxicological information 11.1. Information on toxicological effects **Product Information** Inhalation Inhalation of dust in high concentration may cause irritation of respiratory system. Eye contact Causes serious eye damage. May cause irreversible damage to eyes. Skin contact May cause irritation. May cause sensitization by skin contact. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. Ingestion 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

| ATEmix (oral) | 21,519.40 mg/kg |
|-----------------|-----------------|
| ATEmix (dermal) | 82,965.60 mg/kg |

Component Information

| Chemical name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|--|---------------------------|---|--------------------------------------|
| Cement, alumina, chemicals 65997-16-2 | LD50 >2000 mg/Kg Rat | LD50 >2000 mg/Kg Rat | - |
| Ashes, residues 68131-74-8 | >2000 mg/kg (Rattus) | - | - |
| Slags, ferrous metal, blast furnace 65996-69-2 | LD50 >2000 mg/Kg | >4000 mg/Kg (Rattus) (OECD 402) | >5235 mg/m³ Dust (OECD 403) |
| Calcium Sulfoaluminate Cement 960375-09-1 | >2000 mg/Kg | - | - |
| Bentonite 1302-78-9 | >5000 mg/kg (Rattus) | - | - |
| Cellulose 9004-34-6 | >5 g/kg (Rattus) | > 2 g/kg (Oryctolagus cuniculus) > 2000 mg/kg (Oryctolagus cuniculus) | >5800 mg/m ³ (Rattus) 4 h |
| Cement, portland, chemicals 65997-15-1 | LD50 >2000 mg/Kg (Rattus) | LD50 >2000 mg/Kg | - |
| Quartz 14808-60-7 | >20000 mg/kg | - | - |

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

Skin corrosion/irritation

May cause skin irritation.

| Respiratory or skin sensitization | May cause sensitization by skin contact. |
|-----------------------------------|---|
| Germ cell mutagenicity | Based on available data, the classification criteria are not met. |
| Carcinogenicity | Contains a known or suspected carcinogen. May cause cancer. |

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

| Chemical name | ACGIH | IARC | NTP | OSHA |
|-------------------------------|-------|---------|-------|------|
| Ashes, residues 68131-74-8 | - | Group 1 | Known | Х |
| Wollastonite 13983-17-0 | - | Group 3 | - | - |
| Cellulose 9004-34-6 | - | Group 1 | Known | Х |
| Quartz 14808-60-7 | A2 | Group 1 | Known | X |

Legend

ACGIH (American Conference of Governmental Industrial Hygienists) A2 - Suspected Human Carcinogen IARC (International Agency for Research on Cancer) Group 1 - Carcinogenic to Humans Group 3 - Not Classifiable as to Carcinogenicity in Humans NTP (National Toxicology Program) Known - Known Carcinogen OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Quartz (14808-60-7)

| Method | Species | Results |
|--|----------------|--------------|
| IARC (International Agency for Research on | Human evidence | Carcinogenic |
| Cancer) | | - |

| Reproductive toxicity | Based on available data, the classification criteria are not met. |
|--------------------------|---|
| STOT - single exposure | May cause respiratory irritation. |
| STOT - repeated exposure | Causes damage to organs through prolonged or repeated exposure. |
| Target organ effects | Eyes, Lungs, Nasal Cavities, Skin, Respiratory system, Liver, Kidney. |
| 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 US - EN

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| Chemical name | Algae/aquatic plants | Fish | Toxicity to | Crustacea |
|------------------|-----------------------|---------------------------|----------------|-----------------------|
| | | | microorganisms | |
| Cement, alumina, | EC50 (72h)Algae | LC50 (96h) | - | EC50 (48h) Daphnia |
| chemicals | (Pseudokirchneriella | (Onchorhyncus mykiss) | | magna =6.6mg/L (OECD |
| 65997-16-2 | subcapitata) >5.6mg/L | >100 mg/L (OECD 203) | | 202) |
| Ashes, residues | - | - | - | EC50: 140 - 2000mg/L |
| 68131-74-8 | | | | (24h, Daphnia magna) |
| Bentonite | EC50 (72h)> 100 mg/L | LC50: =19000mg/L (96h, | - | EC50 (48h) > 100 mg/L |
| 1302-78-9 | (Desmodesmus | Oncorhynchus mykiss) | | (Daphnia magna) OECD |
| | subspicatus) | LC50: 8.0 - 19.0g/L (96h, | | 202 |
| | | Salmo gairdneri) | | |

12.2. Persistence and degradability

| Persistence and degradability | No information available. |
|--|------------------------------------|
| 12.3. Bioaccumulative potential Bioaccumulation | There is no data for this product. |
| 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

| 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

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| TSCA | Listed |
|------|------------|
| DSL | Not Listed |

Legend:

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

DSL - Canadian Domestic Substances List

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

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 contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

| Chemical name | CAS No. | SARA 313 - Threshold Values % |
|-----------------|------------|-------------------------------|
| Ashes, residues | 68131-74-8 | 1.0 |
| | | 0.1 |

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.

Europe

Restrictions of Use of Hazardous Substances (RoHS) Directive 2011/65/EU

This product does not contain Lead, Cadmium, Mercury, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-Ethylhexyl) phthalate (DEHP), Benzyl butyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP) above the regulated limit mentioned in this regulation. This document is based on the information given to us by our own suppliers at the date of this document.

SVHC: Substances of Very High Concern for Authorization:

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

16. Other information

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

| Legend Section TWA Ceiling | 8: EXPOSURE CONTROLS/PERSONAL TWA (time-weighted average) Maximum limit value | PROTECTION STEL * | STEL (Short Term Exposure Limit) Skin designation |
|---|---|-------------------------|--|
| Prepared By | Product Safety & Re | gulatory Affairs. | |
| Revision date | 30-Aug-2021 | | |
| Revision note | No information availa | able. | |

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information

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relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet