SAFETY DATA SHEET (SDS)  
Product: Kindred Outdoors + Surrounds  
SDS No. 020  
Version No. 1.0  
Preparation Date: 04/01/2016  
Revision Date: 01/15/2020

SECTION 1. IDENTIFICATION OF THE MIXTURE & SUPPLIER

1.1 PRODUCT IDENTIFIER

Product name: Kindred Outdoors + Surrounds Architectural Substrates
Product code: Various
Formula: Mixture

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE & USES ADVISED AGAINST

Relevant identified uses: Exterior Kitchen Cabinet Units, Fireplaces & Architectural Accessories
Uses advised against: Any use other than those recommended

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Manufacturer/supplier: Boral Industries Inc.
Street address: 1370 Grand Avenue, San Marcos, CA
Country ID & postcode: USA 92078
Customer service telephone: 760-736-3232 / 800-925-1491

1.4 EMERGENCY TELEPHONE NUMBER

Emergency telephone number: 877-347-8096
Hours available: 24 hours a day, 7 days a week

SECTION 2. HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE MIXTURE

Kindred Outdoors + Surrounds Architectural Substrates are defined by OSHA as an article (under normal conditions, no more than minute or trace amounts of a hazardous chemicals are released and the article does not pose a physical hazard or health risk to employees).

An SDS not is required for articles; however, this SDS is provided to communicate hazards associated where activities related to the Kindred Outdoors + Surrounds Architectural Substrates (cutting, grinding, crushing, drilling or breaking) may result in the release of a hazardous substance in DUST.

GHS Classification(s) for Kindred Outdoors + Surrounds Architectural Substrates according to OSHA Hazard Communication Standard (29 CFR 1910.1200) under normal handling conditions: None
GHS Classification(s) for dust generated from cutting, grinding, crushing, drilling or breaking of Kindred Outdoors + Surrounds Architectural Substrates according to OSHA Hazard Communication Standard (29 CFR 1910.1200) under use conditions that may result in the release of hazardous substances:

- Skin Corrosion/Irritation, Category 2 (H315)
- Eye Damage/Irritation, Category 2 (H319)
- Specific Target Organ Toxicity-Repeated Exposure (STOT-RE), Category 1 (H372)

**Note:** The dust classifications are based on (1) individual ingredient classifications (i.e. Silica Sand [SiO₂], Portland Cement, glass fibers), (2) the final chemical composition of the Kindred Outdoors + Surrounds Architectural Substrates (based on cement chemistry) and (3) the form of the material (dust). Further, the Specific Target Organ Toxicity-Repeat Exposure is a conservative classification based on the potential presence of respirable crystalline silica. Kindred Outdoors + Surrounds Architectural Substrates has not performed analysis for the presence of respirable crystalline silica under these handling conditions.

**Additional information:** For full text of GHS Hazard statements (H-statements) and associated Precautionary statements (P-statements), see below.

### 2.2 LABEL ELEMENTS

The Hazard Pictograms, Signal Word and Precautionary Statements only apply to activities that may release hazardous substances from the Kindred Outdoors + Surrounds Architectural Substrates (i.e. cutting, grinding, crushing, drilling or breaking).

**No Hazard Pictograms, Signal Word or Precautionary Statements are applicable to the Kindred Outdoors + Surrounds Architectural Substrates.**

Hazard Pictograms that apply to the dust generated from cutting, grinding, crushing, drilling or breaking of the Kindred Outdoors + Surrounds Architectural Substrates:

**Signal Word:** Danger

**Hazard Statements:**

- H315: Causes skin irritation.
- H319: Causes eye irritation.
- H372: Causes damage to lungs through prolonged or repeated inhalation exposure.

**Precautionary Statements:**

- P260: Do not breathe dust.
- P270: Do not eat, drink or smoke while using this product.
- P271: Use only outdoors or in a well-ventilated area.
- P264: Wash thoroughly after handling.
- P280: Wear protective gloves/protective clothing/eye protection/face protection.
- P302 + P352: IF ON SKIN—Wash with plenty of water.
- P304 + P340: IF INHALED—Remove person to fresh air and keep comfortable for breathing.
- P305 + P351 + P338: IF IN EYES—Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P314: Get medical advice/attention if you feel unwell.
P321: See the SDS for specific treatment.
P332 + P313: If skin irritation occurs, get medical advice/attention.
P337 + 313: If eye irritation persists, get medical attention.
P362 + P364: Take off contaminated clothing and wash before reuse.
P501: Dispose of generated dust in accordance with local/regional/national/international regulations.

2.3 OTHER HAZARDS RELATED TO DUST GENERATED FROM CUTTING, GRINDING, CRUSHING, DRILLING OR BREAKING OF KINDRED OUTDOORS + SURROUNDS ARCHITECTURAL SUBSTRATES.

Listed Carcinogens: Silica dust (respirable, crystalline fraction) in the form of quartz.

IARC: Yes
NTP: Yes
OSHA: No
Other: No (European Union)

Hazardous Properties: Dust generated from cutting, grinding, crushing, drilling or breaking may cause eye damage and skin irritation. May be irritating to respiratory tract. Respirable crystalline silica may cause damage to lungs upon repeated inhalation exposures.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 DESCRIPTION OF THE MIXTURE
The product is a solid concrete block that, when subjected to cutting, grinding, crushing, drilling or breaking, may form hazardous dusts.

3.2 HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS No.</th>
<th>Weight %</th>
<th>GHS Classification per OSHA Hazard Communication (29 CFR 1900.1200)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silica dioxide (quartz)</td>
<td>14808-60-7</td>
<td>0-60%</td>
<td>STOT-RE, Category 1 (H372)*</td>
</tr>
<tr>
<td>Portland Cement</td>
<td>65597-15-1</td>
<td>20-75%</td>
<td>Skin Corrosion/Irritation, Category 2 (H315)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Eye Damage/Irritation, Category 1 (H318)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>STOT-Single Exposure, Category 3 (H335)</td>
</tr>
</tbody>
</table>
| Soda Zirconia Silicate Glass Fibers | 65997-17-3 | 0-5% | Skin Corrosion/Irritation Category 2
|                              |             |          | Critical Damage to Eye: Category 2BSTOT                                              |
|                              |             |          | Irritation to Respiratory Tract: Category 3                                           |

*The Specific Target Organ Toxicity-Repeat Exposure (STOT-RE) is a conservative classification based on the presence/potential presence of respirable crystalline silica.
SECTION 4. FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES

Inhalation: If dust generated from cutting, grinding, crushing, drilling or breaking is inhaled, remove person to fresh air and keep comfortable for breathing. Get medical attention if respiratory symptoms persist.

Skin contact: If dust generated from cutting, grinding, crushing, drilling or breaking is on skin, wash with soap and water. Get medical advice/attention if irritation occurs/persists.

Eye contact: If dust generated from cutting, grinding, crushing, drilling or breaking is in eyes, rinse cautiously with water for several minutes. Get medical advice/attention if irritation occurs/persists.

Ingestion: No specific first aid measures are required.

4.2 MOST IMPORTANT HEALTH EFFECTS RELATED TO KINDRED OUTDOORS + SURROUNDS ARCHITECTURAL SUBSTRATE DUST GENERATED FROM CUTTING, GRINDING, CRUSHING, DRILLING OR BREAKING, BOTH ACUTE & DELAYED

Acute effects: Direct exposure to dust generated from cutting, grinding, crushing, drilling or breaking may cause eye damage/irritation, skin irritation and respiratory irritation. Dust can dry and irritate the skin and cause dermatitis. Can irritate eyes and skin through mechanical abrasion.

Delayed effects: Chronic exposure to inhaled dust generated from cutting, grinding, crushing, drilling or breaking may cause lung damage from repeated exposure. Chronic inhalation of dusts containing free crystalline silica may result in silicosis.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION & SPECIAL TREATMENT NEEDED

Seek first aid or call a doctor if contact with dust generated from cutting, grinding, crushing, drilling or breaking with eyes occurs and irritation remains after rinsing.

SECTION 5. FIREFIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

Suitable extinguishing media: Product is not flammable. Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media: Not applicable; the product is not flammable.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Hazardous combustion products: None known.

5.3 ADVICE FOR FIREFIGHTERS

Special protective equipment & precautions for firefighters: As with any fire, wear self-contained breathing apparatus (MSHA/NIOSH approved or equivalent) and full protective gear.
SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT & EMERGENCY PROCEDURES ASSOCIATED WITH KINDRED OUTDOORS + SURROUNDS ARCHITECTURAL SUBSTRATE DUST GENERATED FROM CUTTING, GRINDING, CRUSHING, DRILLING OR BREAKING

FOR NON-EMERGENCY PERSONNEL—

Protective equipment: In case of exposure to dust generated from cutting, grinding, crushing, drilling or breaking, wear specified protective equipment. (See Section 8)

Emergency procedures: Avoid the creation of dust generated from cutting, grinding, crushing, drilling or breaking. Use scooping, water, flushing, misting or vacuum cleaning systems. Wet methods of cutting, grinding, crushing, drilling or breaking are the preferred method of controlling dust.

FOR EMERGENCY RESPONDERS—

Protective equipment: In case of exposure to dust generated from cutting, grinding, crushing, drilling or breaking, wear specified protective equipment. In case of fire, use self-contained breathing apparatus with full face mask.

6.2 ENVIRONMENTAL PRECAUTIONS

Discard any product or dust residue in compliance with local regulations.

6.3 METHODS AND MATERIAL FOR CONTAINMENT & CLEANING UP

For containment & cleaning up: After cutting, grinding, crushing, drilling or breaking activities, use scooping, water spraying, flushing, misting or ventilated vacuum cleaning system to clean up dust generated from cutting, grinding, crushing, drilling or breaking. Use closed containers. Do not use pressurized air to clean dust.

Other information: Take measures to avoid dust formation during cutting, grinding, crushing, drilling or breaking activities.

SECTION 7. HANDLING & STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Protective measures: Avoid contact with dust generated from cutting, grinding, crushing, drilling or breaking with skin, eyes, and clothing. Avoid breathing dust. Wash thoroughly after handling. Wet methods of cutting, grinding, crushing, drilling or breaking are the preferred method of controlling dust.

Measures to prevent fires: Not applicable; material is non-flammable.

Measures to prevent dust generation: Vacuum, scoop, or use water mist/spray/flush to remove generated dust during cutting, grinding, crushing, drilling or breaking activities. Do not use pressurized air. Wet methods of cutting, grinding, crushing, drilling or breaking are the preferred method of controlling dust.
Measures to protect the environment:
Not applicable; material is not an environmental hazard.

Advice on general occupational hygiene:
Practice good housekeeping. Avoid formation of dust generated from cutting, grinding, crushing, drilling or breaking. Do not breathe dust. Use adequate exhaust ventilation, dust collection and/or water mist to maintain airborne dust concentrations below permissible exposure limits. Respirable crystalline silica dust may be in the air without a visible dust cloud. In case of insufficient ventilation, wear a NIOSH approved respirator for silica dust when using, handling, storing or disposing dust from this product. Do not permit dust to collect on walls, floors, sills, ledges, machinery, or equipment. Maintain and test ventilation and dust collection equipment. Wash or vacuum clothing that has become dusty. Avoid eating, smoking, or drinking while handling the material.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES
Storage conditions: Minimize dust produced during loading and unloading.

SECTION 8. EXPOSURE CONTROLS/PERSoNAL PROTECTION

8.1 CONTROL PARAMETERS APPLICABLE TO KINDRED OUTDOORS + SURROUNDS
ARCHITECTURAL SUBSTRATE DUST GENERATED FROM CUTTING, GRINDING, CRUSHING, DRILLING OR BREAKING

United States

### OCCUPATIONAL EXPOSURE LIMITS FOR HAZARDOUS SUBSTANCES IN THE WORKPLACE

<table>
<thead>
<tr>
<th>Substance</th>
<th>OSHA PEL TWA/STEL (mg/m³)</th>
<th>NIOSH REL TWA/STEL (mg/m³)</th>
<th>ACGIH TLV TWA/STEL (mg/m³)</th>
<th>CAL-OSHA PEL (mg/m³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Oxide</td>
<td></td>
<td>5</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Total Quartz</td>
<td></td>
<td>30 ÷ (% SiO₂ + 2) (Total Quartz)</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Respirable Crystalline Silica</td>
<td></td>
<td>10 ÷ (% SiO₂ + 2)</td>
<td>0.05</td>
<td>0.025 (α-quartz &amp; cristobalite)</td>
</tr>
<tr>
<td>Cristobalite</td>
<td></td>
<td>–</td>
<td>0.05</td>
<td>0.025 (α-quartz &amp; cristobalite)</td>
</tr>
<tr>
<td>Particulates Not Otherwise Regulated</td>
<td>Total</td>
<td>15</td>
<td>15</td>
<td>–</td>
</tr>
<tr>
<td>Respirable</td>
<td></td>
<td>5</td>
<td>5</td>
<td>–</td>
</tr>
</tbody>
</table>
8.2 EXPOSURE CONTROLS

8.2.1. EXPOSURE CONTROLS

Engineering controls: Ventilation should be adequate to maintain the ambient workplace atmosphere below the exposure limit(s). Use general and local exhaust ventilation and dust collection systems as necessary to minimize exposure to dust generated from cutting, grinding, crushing, drilling or breaking. Wet methods of cutting, grinding, crushing, drilling or breaking are the preferred method of controlling dust.

8.2.2. PERSONAL PROTECTIVE EQUIPMENT

Respiratory protection: Wear a NIOSH/MSHA approved particulate respirator if exposure to dust generated from cutting, grinding, crushing, drilling or breaking is unavoidable and where occupational exposure limits may be exceeded. If airborne dust exposures exceed the PEL or TLV, a self-contained breathing apparatus or airline respirator is recommended.

Eye and face protection: If eye contact with dust generated from cutting, grinding, crushing, drilling or breaking is anticipated, wear protective glasses with side shields. Avoid contact lenses.

Hand & skin protection: Wear gloves and protective clothing to minimize skin contact with dust generated from cutting, grinding, crushing, drilling or breaking. Wash hands with soap and water after contact with material.


8.2.3. ENVIRONMENTAL EXPOSURE CONTROLS

Instructions to prevent exposure: No special requirements. Discard any product or dust residue in compliance with local regulations. Wet methods of cutting, grinding, crushing, drilling or breaking are the preferred method of controlling dust.

SECTION 9. PHYSICAL & CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL & CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property:</th>
<th>Value</th>
<th>Property:</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance:</td>
<td>Concrete Cabinet Unit</td>
<td>Lower Explosive Limit (LEL):</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Odor:</td>
<td>Odorless</td>
<td>Pressure (Pa):</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Odor Threshold:</td>
<td>Not applicable</td>
<td>Vapor Density:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>pH (25°C):</td>
<td>Not available</td>
<td>Relative Density/Specific Gravity:</td>
<td>1.4 – 1.6</td>
</tr>
<tr>
<td>Melting/Freezing Point (°C):</td>
<td>Not applicable</td>
<td>Water Solubility:</td>
<td>Negligible</td>
</tr>
</tbody>
</table>
### Property: Value  
### Property: Value

<table>
<thead>
<tr>
<th>Property:</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initial Boiling Point (°C):</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Boiling Range (°C):</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flash Point(°C):</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flammability (solid, gas):</td>
<td>Not combustible</td>
</tr>
<tr>
<td>Upper Explosive Limit (UEL):</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Partition Coefficient: n-octanol/water:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Auto-Ignition Temp (°C):</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Decomposition Temp (°C):</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Viscosity:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Explosive Properties:</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Oxidizing Properties:</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

### SECTION 10. STABILITY & REACTIVITY

10.1 REACTIVITY STABLE  
Stable inert material

10.2 CHEMICAL STABILITY  
Stable inert material

10.3 POSSIBILITY OF HAZARDOUS REACTIONS  
None known

10.4 CONDITIONS TO AVOID  
None known

10.5 INCOMPATIBLE MATERIALS  
None known

10.6 HAZARDOUS DECOMPOSITION PRODUCTS  
None known

### SECTION 11. TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

**Acute toxicity:**  
No data is available on the Kindred Outdoors + Surrounds Architectural Substrate dust generated from cutting, grinding, crushing, drilling or breaking. No ingredients within the mixture exhibit acute toxicity.

**Skin corrosion/irritation:**  
Contact with dust may cause skin irritation.

**Serious eye damage/irritation:**  
Eye Irritant. Eye contact with dust generated from cutting, grinding, crushing, drilling or breaking may cause eye irritation.

**Respiratory or skin sensitization:**  
No data is available on the Kindred Outdoors + Surrounds Architectural Substrate dust generated from cutting, grinding, crushing, drilling or breaking. No ingredients exhibit sensitization effects.

**Germ cell mutagenicity:**  
No data is available on the Kindred Outdoors + Surrounds Architectural Substrate dust generated from cutting, grinding, crushing, drilling or breaking. No ingredients exhibit mutagenic effects.

**Carcinogenicity:**  
No data is available on the Kindred Outdoors + Surrounds Architectural Substrate dust generated from cutting, grinding, crushing, drilling or breaking. Crystalline silica (respirable) has been identified as a carcinogen by IARC and NTP.

**Reproductive toxicity:**  
No data is available on the Kindred Outdoors + Surrounds Architectural Substrate dust generated from cutting, grinding, crushing, drilling or breaking. No ingredients exhibit reproductive toxicity.
STOT single exposure: No data is available on the Kindred Outdoors + Surrounds Architectural Substrate dust generated from cutting, grinding, crushing or drilling.

STOT repeated exposure: No data is available on the repeated inhalation of Kindred Outdoors + Surrounds Architectural Substrate dust generated from cutting, grinding, crushing, drilling or breaking. Repeated inhalation of Kindred Outdoors + Surrounds Architectural Substrate dust generated from cutting, grinding, crushing or breaking may cause lung damage if respirable crystalline silica is present. Crystalline silica (respirable) has been shown to cause silicosis after repeated exposure.

Aspiration hazard: Not applicable, the material is not a liquid.

SECTION 12. ECOLOGICAL INFORMATION

No data available on the Kindred Outdoors + Surrounds Architectural Substrate dust generated from cutting, grinding, crushing, drilling or breaking.

SECTION 13. DISPOSAL CONSIDERATIONS

Considered a non-hazardous waste. Follow applicable federal, state and local regulations.

SECTION 14. TRANSPORT INFORMATION

Regulatory Entity

<table>
<thead>
<tr>
<th>Regulatory Entity</th>
<th>Shipping Name</th>
<th>Hazard Class</th>
<th>ID Number</th>
<th>Packing Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>US DOT</td>
<td>Not regulated</td>
<td>Not regulated</td>
<td>Not regulated</td>
<td>Not regulated</td>
</tr>
</tbody>
</table>

SECTION 15. REGULATORY INFORMATION

15.1 SAFETY, HEALTH & ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC TO THE MIXTURE:

United States Regulations

<table>
<thead>
<tr>
<th>Toxic Substances Control Act (TSCA) Inventory Status</th>
<th>United States Regulations</th>
</tr>
</thead>
<tbody>
<tr>
<td>All components of this product are listed on the TSCA Inventory or are exempt from listing.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SARA (Section 311/312)</th>
<th>Reactive Hazard</th>
<th>Pressure Hazard</th>
<th>Fire Hazard</th>
<th>Immediate/Acute Toxicity</th>
<th>Delayed/Chronic Toxicity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reactive Hazard</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>Yes—respirable crystalline silica</td>
</tr>
</tbody>
</table>

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United States Regulations

SARA Section 313 Information
This product does not contain any toxic chemicals listed under 313 of the Emergency Planning & Community Right-to-Know Act of 1986 (EPCRA).

Clean Air Act (CAA)
This product does not contain any toxic chemicals listed under the CAA at concentrations greater than 0.1%.

Volatile Organic Compounds (VOCs)

<table>
<thead>
<tr>
<th>VOC Content (weight %)</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 wt. %</td>
<td>Estimated</td>
</tr>
</tbody>
</table>

State Right-to-Know Status

<table>
<thead>
<tr>
<th>State</th>
<th>Right-to-Know Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>California</td>
<td>Prop. 65</td>
</tr>
<tr>
<td>Massachusetts</td>
<td>Silica, Crystalline-Quartz, Calcium oxide, Calcium carbonate (Limestone), Portland cement, Iron oxide dust</td>
</tr>
<tr>
<td>New Jersey</td>
<td>Silica, Crystalline-Quartz, Calcium oxide, Calcium carbonate (Limestone), Cement, Portland, Chemicals, Iron oxide</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>Quartz (silica dioxide), Calcium oxide, Calcium carbonate (Limestone), Cement, Portland, Chemicals, Iron oxide</td>
</tr>
</tbody>
</table>

Dispose of all waste product and containers in accordance with federal, state & local regulations.

SECTION 16. OTHER INFORMATION

16.1 INDICATION OF CHANGES
Initial SDS prepared on 04-01-2016

16.2 ABBREVIATIONS & ACRONYMS

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANSI</td>
<td>American National Standards Institute</td>
</tr>
<tr>
<td>CAA</td>
<td>Clean Air Act</td>
</tr>
<tr>
<td>Cal/OSHA</td>
<td>California Department of Industrial Relations—Division of Occupational Safety &amp; Health</td>
</tr>
<tr>
<td>CAS</td>
<td>Chemical Abstract Service Registry Number</td>
</tr>
<tr>
<td>CFR</td>
<td>Code of Federal Regulations</td>
</tr>
<tr>
<td>CWA</td>
<td>Clean Water Act</td>
</tr>
<tr>
<td>GHS</td>
<td>Globally Harmonized System of Classification &amp; Labeling</td>
</tr>
<tr>
<td>HMIS</td>
<td>Hazardous Materials Identification System</td>
</tr>
<tr>
<td>IARC</td>
<td>International Agency for Research on Cancer</td>
</tr>
<tr>
<td>LEL</td>
<td>Lower explosive limit</td>
</tr>
<tr>
<td>MSHA</td>
<td>Mine Safety &amp; Health Administration</td>
</tr>
<tr>
<td>NA</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>NIOSH</td>
<td>National Institute of Occupational Safety &amp; Health</td>
</tr>
<tr>
<td>NTP</td>
<td>National Toxicology Program</td>
</tr>
</tbody>
</table>
OSHA: Occupational Safety & Health Administration
Pa: Pascal
PEL: Permissible exposure limit
SARA: Superfund Amendments & Reauthorization Act
SDS: Safety data sheet
STEL: Short-term exposure limit
STOT-RE: Specific target organ toxicity-repeated exposure
STOT-SE: Specific target organ toxicity-single exposure
TLV: Threshold limit value
TSCA: Toxic Substances Control Act
TWA: Time-weighted average
UEL: Upper explosive limit
USA: United States of America
US DOT: United States of Department of Transportation
VOC: Volatile organic compound

16.3 OTHER HAZARDS

Hazardous Materials Identification System (HMIS): Degree of Hazard: 0 = low, 4 = extreme
Health: 1*
Flammability: 0
Reactivity: 0

*Dust generated from cutting, grinding, crushing, drilling or breaking activities may result in a chronic health hazard (Category 3 Health Hazard)

Personal Protection: B

DISCLAIMER

This SDS has been prepared in accordance with the Hazard Communication Rule 29 CFR 1910.1200. Information herein is based on data considered to be accurate as of date prepared. No warranty or representation, express or implied, is made as to the accuracy or completeness of this data and safety information. No responsibility can be assumed for any damage or injury resulting from abnormal use, failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.

End of Safety Data Sheet (SDS)