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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product Form : Powder Mixture
Product Name : ProMasonry Polymeric Sand

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

Use of substance : Various applications, usually to cure a durable and resilient joint.

1.3 Details of the supplier of the safety data sheet:

Supplier: Conproco Corporation
17 Production Drive
Dover, NH, 03820
T- 800.258.3500

1.4 EMERGENCY TELEPHONE NUMBER:

Emergency Number : CHEMTREC 800.725.7383
: CHEMTREC International +1.703.527.3887 24 hr

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

Acute toxicity 4
Skin Irritation 2
Serious Eye Damage 1
Skin Sensitization 1
Carcinogenicity 1A
ProMasonry Polymeric Sand

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2.2 Label elements:

Hazard Pictograms:

Signal word:
Danger

Hazard statement:
Harmful if swallowed. Causes skin irritation. Causes serious eye damage. Can cause allergic skin reaction. May cause cancer. May cause respiratory irritation. Causes damage to organs through prolonged exposure

Precautionary statements:
Keep in original container. Do not eat, drink, or smoke when using these products. Wash hands thoroughly after handling. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Use in a well ventilated area. Do not breathe dust. Absorb spillage to prevent material damage. If exposed or concerned: Get medical advice/attention. If swallowed: Immediately call a poison center/doctor. Rinse mouth. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if easy to do so. Continue rinsing. Immediately call a poison center/doctor. If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation of rash occurs. Get medical advice/attention. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. Store locked up. Store in a well ventilated place. Keep container tightly closed/ Dispose of contents and container in accordance with all local, regional, national, and international regulations.

2.3 Other hazards:

Not Available

SECTION 3. Composition/information on ingredients

3.1 Mixtures:
ProMasonry Polymeric Sand.

3.2 Hazardous ingredients:
THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA OR RESULTS TO BE OBTAINED FROM THE USE THEREOF.
CONPROCO ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO VENDEES, SUCH VENDEES OR USERS ASSUME ALL RISKS ASSOCIATED WITH THE USE OF THE MATERIAL.
17 PRODUCTION DRIVE, DOVER, NEW HAMPSHIRE 03820
TELEPHONE 800.258.3500 FAX 603.743.5744 WEB ADDRESS www.conproco.com

ProMasonry Polymeric Sand


Date of Issue: 06/08/2015

2.2 Label elements:

Hazard Pictograms:

Signal word:
Danger

Hazard statement:
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2.3 Other hazards:

Not Available

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3.1 Mixtures:
ProMasonry Polymeric Sand.

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ProMasonry Polymeric Sand

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<table>
<thead>
<tr>
<th>Substance name</th>
<th>CAS No.</th>
<th>Concentration %</th>
<th>GHS-US Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystalline Silica</td>
<td>14808-60-7</td>
<td>60-100</td>
<td>Acute Tox. 4 (oral) H302 Carc. 1A H350 STOT RE 1 H372</td>
</tr>
<tr>
<td>Portland Cement, chemicals</td>
<td>65997-15-7</td>
<td>1-5</td>
<td>Skin Irrit. 2 H315 Eye Dam. 1 H318 Skin Sens. 1 H317 STOT SE 3 H335</td>
</tr>
</tbody>
</table>

Exact percentages of concentration are withheld as a trade secret in accordance with paragraph (i) of §1910.1200

SECTION 4: First aid measures

4.1 Description of first aid measures:

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

Following skin contact: Remove contaminated clothing and safely dispose of. After contact, wash with soap immediately.

Following eye contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get medical attention immediately.

Following ingestion: If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Immediately call a POISON CENTER or doctor/physician.
ProMasonry Polymeric Sand

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4.2 Most important symptoms and effects, both acute and delayed:

Symptoms/injury after inhalation: May cause respiratory tract irritation.

Symptoms/injury after skin contact: Causes skin irritation. May cause burns in the presence of moisture. Skin contact during hydration may slowly develop sufficient heat that may cause severe burns possibly resulting in permanent injury. Do not allow product to harden around any body part or allow continuous, prolonged contact with skin. Handling can cause dry skin. May cause sensitization by skin contact.

Symptoms/injury after eye contact: Causes serious eye damage. May cause burns in the presence of moisture. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.

Symptoms/injury after ingestion: Harmful if swallowed. May cause stomach distress, nausea or vomiting.

4.3 Indication of any immediate medical attention and special treatment needed:
Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately.

SECTION 5: Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing media: Water or Carbon dioxide

Unsuitable extinguishing media: None

5.2 Special hazards arising from the substance or mixture

Fire Hazard: No specific fire or explosion hazard.
5.3 Advice for fire-fighters:

Firefighting instructions : None, unless mixed with flammable materials

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

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

6.2 Methods and material for containment and cleaning up:

For Containment : Contain spill, then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate personal protection

Methods for cleaning up : Move containers from spill area. Avoid allowing the spilled material to get wet, unless the quantity is small. Absorb with an inert material and dispose of in an appropriate waste container. Vacuum or sweep up material and place in a designated, labeled waste container.

6.3 Reference to other sections:

No additional information
SECTION 7: Handling and storage

7.1 Precautions for safe handling

Precautions for safe handling: Avoid contact with skin and eyes. Avoid generating and breathing dust. Do not swallow. Good housekeeping is important to prevent accumulation of dust. The use of compressed air for cleaning clothing, equipment, etc., is not recommended. Handle and open container with care. When using do not eat, drink or smoke.

Hygiene measures: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

7.2 Conditions for safe storage, including any incompatibilities:

Storage Conditions: Keep out of the reach of children. Store in dust-tight, dry, labeled containers. Keep container tightly closed when not in use. Keep in well ventilated area. Avoid any dust build-up by frequent cleaning and suitable construction of the storage area. Do not store in an area equipped with emergency water sprinklers.

7.3 Specific end uses:

No additional information
SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

<table>
<thead>
<tr>
<th></th>
<th>USA ACGIH</th>
<th>ACGIH TWA (mg/m³)</th>
<th>USA OSHA</th>
<th>OSHA PEL (TWA) (mg/m³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystalline Silica (14808-60-7)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>USA ACGIH</td>
<td></td>
<td>0.025 mg/m³</td>
<td></td>
<td></td>
</tr>
<tr>
<td>USA OSHA</td>
<td></td>
<td></td>
<td>0.1 mg/m³</td>
<td></td>
</tr>
</tbody>
</table>

| Portland Cement, chemicals (65997-15-1) |           |                   |          |                        |
| USA ACGIH                          |           | 10 mg/m³           |          |                        |
| USA OSHA                           |           | 5 mg/m³            |          |                        |

8.2 Exposure controls

Appropriate Engineering Controls: Use adequate ventilation. Avoid dust production.

Personal Protective Equipment: Dust mask, gloves, safety glasses

Hand Protection: Cloth gloves

Eye Protection: Safety glasses

Skin and Body Protection: Handle with good industrial hygiene and safety practice. Always wash hands after handling this product, and once again before leaving the workplace. Wear suitable protective clothing, and wash clothing before next use.

Respiratory Protection: Use NOISH-approved air-purifying or supplied air respirator where airborne concentrations of dust are expected to exceed exposure limits.
SECTION 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties:

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Solid</td>
</tr>
<tr>
<td>Appearance</td>
<td>Sand</td>
</tr>
<tr>
<td>Color</td>
<td>White</td>
</tr>
<tr>
<td>Odor</td>
<td>N/A</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>N/A</td>
</tr>
<tr>
<td>pH</td>
<td>11</td>
</tr>
<tr>
<td>Relative Evaporation Rate</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Freezing Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Auto-Ignition Temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Flammability (solid/gas)</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>N/A</td>
</tr>
<tr>
<td>Relative Vapor Density (20°C)</td>
<td>N/A</td>
</tr>
<tr>
<td>Relative Density</td>
<td>N/A</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>N/A</td>
</tr>
<tr>
<td>Density</td>
<td>2.3-3.1 g/cm³</td>
</tr>
<tr>
<td>Solubility</td>
<td>N/A</td>
</tr>
<tr>
<td>Log Pow</td>
<td>N/A</td>
</tr>
<tr>
<td>Log Kow</td>
<td>N/A</td>
</tr>
<tr>
<td>Kinematic Viscosity</td>
<td>N/A</td>
</tr>
<tr>
<td>Dynamic Viscosity</td>
<td>N/A</td>
</tr>
<tr>
<td>Explosive Properties</td>
<td>N/A</td>
</tr>
<tr>
<td>oxidizing Properties</td>
<td>N/A</td>
</tr>
<tr>
<td>Explosive Limits</td>
<td>N/A</td>
</tr>
</tbody>
</table>

9.2 Other information:

No Additional Information
SECTION 10: Stability and reactivity

10.1 Reactivity:
No dangerous reaction will occur under normal conditions.

10.2 Chemical stability:
No data available

10.3 Possibility of hazardous reactions:
None

10.4 Conditions to avoid:
None

10.5 Incompatible materials:
None

SECTION 11: Toxicological information

11.1 Information of Toxicological Effects:

<table>
<thead>
<tr>
<th>Crystalline Silica (14808-60-7)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50</td>
<td>500 mg/kg</td>
</tr>
<tr>
<td>LC50</td>
<td>Not available</td>
</tr>
</tbody>
</table>

Skin corrosion/irritation : Causes skin irritation
Serious eye damage/irritation : Causes serious eye damage
Respiratory of skin sensitisation : May cause an allergic skin reaction
Germ cell mutagenicity : Classification criteria not met
Carcinogenicity : May cause cancer
Reproductive Toxicity : Classification criteria not met
Specific Target Organ Toxicity (Single Exposure) : May cause respiratory irritation
Specific Target Organ Toxicity (Repeated Exposure) : Can cause damage to organs through prolonged or repeated exposure
ProMasonry Polymeric Sand

Safety Data Sheet


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<table>
<thead>
<tr>
<th>Symptoms/injuries after inhalation</th>
<th>May cause respiratory tract irritation.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Symptoms/injuries after skin contact</td>
<td>Causes skin irritation. May cause burns in the presence of moisture. Skin contact during hydration may slowly develop sufficient heat that may cause severe burns possibly resulting in permanent injury. Do not allow product to harden around any body part or allow continuous, prolonged contact with skin. Handling can cause dry skin. May cause sensitization by skin contact.</td>
</tr>
<tr>
<td>Symptoms/injuries after eye contact</td>
<td>Causes serious eye damage. May cause burns in the presence of moisture. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.</td>
</tr>
<tr>
<td>Symptoms/injuries after ingestion</td>
<td>Harmful if swallowed. May cause stomach distress, nausea or vomiting.</td>
</tr>
<tr>
<td>Other information</td>
<td>Likely routes of exposure: ingestion, inhalation, skin and eye.</td>
</tr>
</tbody>
</table>

SECTION 12: Ecological information

12.1 Toxicity:

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

12.2 Persistence and Degradability:

N/A

12.3 Bioaccumulative Potential:

N/A

12.4 Mobility in soil:

N/A

12.5 Other adverse effects:

N/A
SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Waste Disposal Recommendations: The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any byproducts should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

14.1 UN Number: Not available

14.2 UN Proper Shipping Name: Not available

14.3 Additional Information: None

SECTION 15: Regulatory information
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

<table>
<thead>
<tr>
<th>Substance</th>
<th>Regulations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crystalline Silica (14808-60-7)</td>
<td>Listed on the United States TSCA (Toxic Substances Control Act) inventory</td>
</tr>
<tr>
<td>Portland Cement (65997-15-1)</td>
<td>Listed on the United States TSCA (Toxic Substances Control Act) inventory</td>
</tr>
</tbody>
</table>

15.2 US State Regulations:

| ProMasonry Polymeric Sand | \begin{tabular}{|l|l|}
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>State or local Regulations</td>
<td>This product contains crystalline silica, and trace amounts of chemicals known to the State of California to cause cancer, birth defects, and reproductive harm.</td>
</tr>
</tbody>
</table>
| Carcinogenic Classifications| \begin{tabular}{|l|l|}
| IARC (I)                  | International Agency for Research on Cancer                      |
| 1 - Carcinogenic to humans| 2A - Probably carcinogenic to humans                              |
| 2B - Possibly carcinogenic to humans| 3 - Not classifiable                                             |
| 4 - Probably not carcinogenic to humans| 4 – Substances delisted from report on Carcinogens |
| NTP (N)                   | National Toxicology Program                                      |
| 1 – Evidence for Carcinogenicity | 2 – Known Human Carcinogens                                    |
| 3 – Reasonably anticipated to be Human Carcinogen | 4 – Substances delisted from report on Carcinogens |
| 5 – Twelfth Report – Items under consideration | |

SECTION 16: Other information:

Other Information : This document was made in accordance to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2015