Section 1 - Chemical Product and Company Information

Product Name: Cementitious Urethane Part A    Product Code: CPR - A
Trade Name: Cementitious Urethane - A
Manufactured by:
Smith Paint Products
2200 Paxton Street
Harrisburg, PA 17111
(800) 466-8781

Chemtrec
2900 Fairview Park Drive
Falls Church, VA 22042-4513
(800) 262-8200

Emergency Hot Line:
(800) 424-9300

Section 2 - Hazards Identification

Symptoms of overexposure: Headache, dizziness, tiredness, nausea and vomiting. Concentrations substantially above the TLV value may cause narcotic effects.

GHS Ratings:

- Mutagen 1A: Known to produce heritable mutations in human germ cells
- Subcategory 1A, Positive evidence from epidemiological studies
- Carcinogen 1A: Known Human Carcinogen Based on human evidence

GHS Hazards

- H340: May cause genetic defects
- H350: May cause cancer

GHS Precautions

- P201: Obtain special instructions before use
- P202: Do not handle until all safety precautions have been read and understood
- P281: Use personal protective equipment as required
- P308+P313: IF exposed or concerned: Get medical advice/attention
- P405: Store locked up
- P501: Dispose of in accordance with all applicable local, state and federal regulations.

Signal Word: Danger

Section 3 - Composition/Information on Ingredients
### Section 4 - First Aid Measures

**Inhalation:** Remove victims to fresh air. Consult a physician after significant exposure. If unconscious place in recovery position and seek medical advice.

**Eye Contact:** Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.

**Skin Contact:** If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes.

**Ingestion:** Keep respiratory tract clear. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital.

**Notes to Physician:** Move out of dangerous area. Show this safety data sheet to the doctor in attendance. Symptoms of poisoning may appear several hours later. Do not leave the victim unattended.

### Section 5 - Fire Fighting Measures

**Flash Point:** > 100 C (>212 F)

**LEL:**

**UEL:**

**NFPA Flammable and Combustible Liquids Classification:** Combustible Liquid Class II

**Extinguishing Media:** Alcohol-resistant foam, Carbon dioxide (CO2), Dry chemical. Use a water spray to cool fully closed containers.

**Unsuitable Extinguising Media:** High volume water jet.

**Hazardous Combustion Products:** Carbon dioxide (CO2), Carbon monoxide, Unburned hydrocarbons.

**Specific Hazards During Firefighting:** Do not allow run-off from fire fighting to enter drains or water courses. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. For safety reasons in case of fire, cans should be stored separately in closed containments.

**Fire Equipment:** Wear self-contained breathing apparatus for firefighting if necessary.

### Section 6 - Accidental Release Measures

**Spill / Leak Procedures:** Use personal protective equipment. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

**Small Spills:** Contain spillage, and then collect with noncombustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations

**Large Spills:** Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Section 7 - Handling and Storage

Handling Precautions: Avoid formation of aerosol. Do not breathe vapours/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Take precautionary measures against static discharges. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Dispose of rinse water in accordance with local and national regulations.

Storage Requirements: No smoking. Keep container tightly closed in a dry and well vented place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.

Section 8 - Exposure Controls / Personal Protection

<table>
<thead>
<tr>
<th>Chemical Name / CAS No.</th>
<th>OSHA Exposure Limits</th>
<th>ACGIH Exposure Limits</th>
<th>Other Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Castor oil 8001-79-4</td>
<td>Not Established</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Water softened 7732-18-5</td>
<td>No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen.</td>
<td>No component of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen.</td>
<td>Not Established</td>
</tr>
<tr>
<td>Inert</td>
<td>Not Established</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Castor oil, ethoxylated 61791-12-6</td>
<td>Not Established</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
</tbody>
</table>

Hygiene Measures: When using do not eat, drink, or smoke. Wash hands before breaks and at the end of the workday.

Respiratory protection: No personal respiratory protective equipment normally required. In the case of vapour formation use a respirator with an approved filter.

Hand protection: The suitability for a specific workplace should be discussed with the producers of the protective gloves.

Eye protection: Eye wash bottle with pure water. Tightly fitting safety goggles, Wear face-shield and protective suit for abnormal processing problems.

Skin and body protection: impervious clothing, choose body protection according to the amount and concentration of the dangerous substance at the work place.

Section 9 - Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Explosive Limits: Not Determined</th>
<th>Partition coefficient (n- octanol/water): Not Determined</th>
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</thead>
<tbody>
<tr>
<td>Autoignition temperature: N/A</td>
<td>Decomposition temperature: Not Determined</td>
</tr>
<tr>
<td>Viscosity: Not Determined</td>
<td>Appearance: Liquid</td>
</tr>
<tr>
<td>Odor: Characteristic</td>
<td>Specific Density: 1.00</td>
</tr>
<tr>
<td>Melting point:</td>
<td>Not Determined</td>
</tr>
<tr>
<td>---------------</td>
<td>----------------</td>
</tr>
<tr>
<td>Solubility:</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Flash point:</td>
<td>&gt;212°F, &gt;100°C</td>
</tr>
<tr>
<td>Flammability:</td>
<td>Not Applicable</td>
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<tr>
<td>Odor threshold:</td>
<td>Not Determined</td>
</tr>
<tr>
<td>pH:</td>
<td>Not Determined</td>
</tr>
<tr>
<td>Freezing point:</td>
<td>0°C</td>
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<tr>
<td>Boiling range:</td>
<td>100 - 300°C</td>
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<tr>
<td>Evaporation rate:</td>
<td>Not Applicable</td>
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<tr>
<td>Vapor Pressure:</td>
<td>2.3 mm Hg</td>
</tr>
<tr>
<td>Vapor Density:</td>
<td>0.6</td>
</tr>
</tbody>
</table>

### Section 10 - Stability and Reactivity

**Stability:** Stable under normal conditions.

**STABLE**

**Incompatibilities/Conditions to avoid:** Strong oxidizing agents.

**Hazardous Decomposition:** Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

Hazardous polymerization will not occur.

### Section 11 - Toxicological Information

**Mixture Toxicity**

**Component Toxicity**

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Description</th>
<th>% Weight</th>
<th>Carcinogen Rating</th>
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</thead>
<tbody>
<tr>
<td>None</td>
<td>None</td>
<td></td>
<td>No Data Available</td>
</tr>
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</table>

### Section 12 - Ecological Information

**Component Ecotoxicity**

Water softened

Toxicity of the Products of Biodegradation: The product itself and its products of degradation are not toxic.

### Section 13 - Disposal Considerations

**Disposal:** Dispose of in accordance with all applicable local, state and federal regulations.

### Section 14 - Transport Information

<table>
<thead>
<tr>
<th>Agency</th>
<th>Proper Shipping Name</th>
<th>UN Number</th>
<th>Packing Group</th>
<th>Hazard Class</th>
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</thead>
<tbody>
<tr>
<td>ADR/RID</td>
<td>Not regulated</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DOT</td>
<td>Not regulated</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IATA</td>
<td>Not regulated</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IMDG</td>
<td>Not regulated</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Section 15 - Regulatory Information

This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:
- None

R2K List
- None

Section 16 - Other Information

The material contained in this Safety Data Sheet is based on information supplied to Smith Paint Products by the raw material suppliers of the individual components of this product. Smith Paint Products believes this information is truthful and reliable. However, no warranty is expressed or implied regarding the accuracy of this information, or of any product, method or apparatus mentioned and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and health and safety of your employees and users of this material. As more information becomes available from our vendors additional revisions will be forthcoming.

Date Prepared: 6/15/2018