SECTION 1: IDENTIFICATION

Product Name: POXOFILL, BASE
Product Code: 962
Identified Uses: Protective Coating
Manufacturer: Kelley Technical Coatings
1445 South 15th Street
P.O. Box 3726
Louisville, Kentucky 40201-3726
Emergency Contact Number: Day: 502-636-2561 Night: 800-424-9300
Information Telephone Number: 502-636-2561

SECTION 2: HAZARDS IDENTIFICATION

GHS Classification

GHS Label Elements

Hazard Symbols

Signal Word: Warning

Hazard Statements
H317 May cause an allergic skin reaction
H319 Causes serious eye irritation

Precautionary statements

Prevention
P202 Do not handle until all safety precautions have been read and understood.
P261 Avoid breathing dust/fume/gas/mist/vapor/spray.
P272 Contaminated work clothing should not be allowed out of the workplace.
P280 Wear PPE to protect skin/eyes.

Response
P363 Wash contaminated clothing and wash before reuse.
P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage/Disposal
P501 Dispose of contents/container in accordance with federal, state, provincial, and local regulations.

Other Hazards
OSHA Regulatory Status: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR1910.1200)
Contains: Crystalline Silica which has been determined to be carcinogenic to humans by IARC (1) when in respirable form. Risk of cancer depends on duration and level of inhalation exposure to spray mist or dust from sanding the dried paint.

SECTION 3: COMPOSITION INFORMATION
Product Name: POXOFILL, BASE
Product Code: 962
Date issued: 5/27/2015

SECTION 4: FIRST AID MEASURES

General Advice
Show this safety data sheet to the doctor in attendance

Eyes:
Flush with plenty of cool water for at least 15 minutes, holding eyelids apart for thorough irrigation. If irritation persists, get immediate medical attention.

Skin:
Wash affected area thoroughly with soap and water. If skin irritation persists, get immediate medical attention.

Inhalation:
Move to fresh air. Restore breathing. If breathing is difficult, get immediate medical attention.

Ingestion:
Do not induce vomiting – seek immediate medical attention.

Notes to Physician
Treat symptomatically

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media:
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Specific Hazards arising from the Chemical
Closed containers may rupture if exposed to fire or extreme heat.

Special protective Equipment:
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:
Use personal protective equipment. Remove all sources of ignition.

Environmental Precautions
Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant spillages cannot be contained.

Methods for Clean-up
Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly.

Other Information
None known

SECTION 7: HANDLING & STORAGE

Handling:
Use only in area provided with appropriate exhaust ventilation. Do not breathe vapors or spray mist. Wear appropriate personal protective equipment. Take precautionary measures against static discharges. To avoid ignition of vapors by static electricity discharge, all metal parts of the equipment must be grounded. Keep away from open flames, hot surfaces and sources of ignition.

Storage:
Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat. Keep in properly labeled containers.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

HMIS is a Health, Flammability and Reactivity rating: 2 1 1
HMIS CODE: 4 – SEVERE HAZARD, 3 – SERIOUS HAZARD, 2 – MODERATE HAZARD, 1 – SLIGHT HAZARD, 0 – MINIMAL HAZARD, * – Chronic Hazard

Note: The PPE rating has intentionally been left blank. Choose appropriate PPE that will protect employees from the hazards the material will present under the actual conditions of use.

Exposure Limits

<table>
<thead>
<tr>
<th>Hazardous Components</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>ground limestone</td>
<td>15 mg/m3 (R)</td>
<td>NE</td>
</tr>
<tr>
<td>bisphenol-a epoxy</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>titanium dioxide</td>
<td>15 mg/m3</td>
<td>10 mg/m3</td>
</tr>
<tr>
<td>crystalline silica, (quartz)</td>
<td>10 mg/m3/%SiO2 +2 (R)</td>
<td>0.025 mg/m3 (R)</td>
</tr>
</tbody>
</table>

NE = None established NA = Not available (C) = Ceiling limit (I) = Inhalable fraction (IFV) = Inhalable fraction and vapor STEL = Short term exposure limit (R) = Respirable fraction
Product Name: POXOFILL, BASE
Product Code: 962
Date issued: 5/27/2015

Engineering Measures: Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment
- Eyes/Face: Safety goggles or full face shield
- Skin: Protective gloves and impervious clothing.
- Respiratory Protection: In operations where exposure limits are exceeded, use a NIOSH approved respirator that has been selected by a technically qualified person for the specific work conditions. When spraying the product or applying in confined areas, wear a NIOSH approved respirator specified for paint spray or organic vapors.

Hygiene Practices: Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling. When using do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Solvent odor</td>
</tr>
<tr>
<td>VOC lb/gal</td>
<td>0</td>
</tr>
<tr>
<td>VOC (lb/gal) less exempt</td>
<td>0</td>
</tr>
<tr>
<td>Relative Density (LB/GAL)</td>
<td>11.73</td>
</tr>
<tr>
<td>Flash Point (F)</td>
<td>Greater than 201</td>
</tr>
<tr>
<td>Flammability</td>
<td>Not determined</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>Not determined</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor Pressure (mmHg)</td>
<td>Not available</td>
</tr>
<tr>
<td>Initial Boiling Point (F)</td>
<td>Not available</td>
</tr>
<tr>
<td>Freezing Point (F)</td>
<td>Not determined</td>
</tr>
<tr>
<td>pH</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility (ies):</td>
<td>Not determined</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>Not determined</td>
</tr>
<tr>
<td>Odor threshold:</td>
<td>Not determined</td>
</tr>
<tr>
<td>VOC (g/L)</td>
<td>0</td>
</tr>
<tr>
<td>VOC (g/L) less exempt</td>
<td>0</td>
</tr>
<tr>
<td>Specific Gravity (g/L):</td>
<td>1.41</td>
</tr>
<tr>
<td>Upper/lower flammability limits:</td>
<td>Not available</td>
</tr>
<tr>
<td>Decomposition temperature:</td>
<td>Not determined</td>
</tr>
<tr>
<td>Vapor Density :</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling Point Range (F):</td>
<td>Not available</td>
</tr>
<tr>
<td>Melting Point (F):</td>
<td>Not determined</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not available</td>
</tr>
</tbody>
</table>

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions. Hazardous polymerization does not occur.
Conditions to Avoid: Keep away from open flames, hot surfaces, static electricity and sources of ignition.
Materials to Avoid: Incompatible with strong acids and bases and strong oxidizing agents.
Hazardous Decomposition Products: Thermal decomposition can lead to release of irritating gases and vapors.
Possibility of Hazardous Reactions: None under normal conditions of use.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity

<table>
<thead>
<tr>
<th>Component</th>
<th>LD50 Oral mg/kg (Rat)</th>
<th>LD50 Dermal mg/kg (Rabbit)</th>
<th>LC50 Inhalation mg/L (Rat, 4 hr.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ground limestone</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>bisphenol-a epoxy</td>
<td>1,000-5,000</td>
<td>&gt;1,200</td>
<td>NA</td>
</tr>
<tr>
<td>titanium dioxide</td>
<td>10,000</td>
<td>10,000</td>
<td>6.82</td>
</tr>
<tr>
<td>crystalline silica, (quartz)</td>
<td>500</td>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

Chronic Toxicity

The information below indicates whether each agency has listed any ingredient as a carcinogen:

<table>
<thead>
<tr>
<th>Component</th>
<th>IARC</th>
<th>NTP</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Per IARC Summary of Data Reported, Subsection 5.1: No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as in paints.

SECTION 12: ECOLOGICAL INFORMATION

No ecological information available

SECTION 13: DISPOSAL CONSIDERATION

Waste Disposal Method: Dispose of in accordance with federal, state, provincial, and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

SECTION 14: TRANSPORT INFORMATION

Contact the manufacturer for shipping information.

SECTION 15: REGULATORY INFORMATION

US TSCA: Yes – All components are listed or exempt

Federal Regulations
SARA 311/312 hazardous categorization

<table>
<thead>
<tr>
<th>Acute Health Hazard</th>
<th>YES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chronic Health Hazard</td>
<td>NO</td>
</tr>
<tr>
<td>Fire Hazard</td>
<td>NO</td>
</tr>
<tr>
<td>Sudden Release of Pressure Hazard</td>
<td>NO</td>
</tr>
<tr>
<td>Reactive Hazard</td>
<td>NO</td>
</tr>
</tbody>
</table>

SARA 313
Section 313 OF Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). If listed below, 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.

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPS) (see 40 CFR 61)

Any Target HAP listed in this section is not an OSHA Carcinogen unless listed as such in Section 11 under Chronic Toxicity.

State Regulations
California Proposition 65
This product may contain small amounts of materials known to the state of California to cause cancer or reproductive harm.

SECTION 16: OTHER INFORMATION

Date issued: 5/27/2015 VER 03

The above Information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith. No warranty is implied with respect to the quality or the specification of the product and the user must satisfy himself that the product is entirely suitable for his purposes.
SAFETY DATA SHEET

Product Name: POXOFILL, BASE
Product Code: 962
Date issued: 5/27/2015