**SAFETY DATA SHEET**

**Section 1: Manufacturer's Identification**

Product Name: PE-70 & RC-70 EPOXY AQUAWHITE PART A  
Product Code: A-1870  
Manufacturer's Name: Induron Protective Coatings, LLC  
Address: 3333 Richard Arrington Blvd. N.  
Birmingham, Alabama 35234  
Emergency Phone: 1-800-424-9300  
Information Phone: (205)324-9584

**Section 2: Composition / Information on Ingredients**

**GHS Ratings:**

- **Flammable liquid:** 2  
  Flash point < 23°C and initial boiling point > 35°C (95°F)
- **Dermal Toxicity**  
  Acute Tox. 3  
  Dermal>200<=1000mg/kg
- **Skin corrosive:** 2  
  Reversible adverse effects in dermal tissue, Draize score:  
  >= 2.3 < 4.0 or persistent inflammation
- **Eye corrosive:** 2A  
  Eye irritant: Subcategory 2A, Reversible in 21 days
- **Skin sensitizer:** 1  
  Skin sensitizer
- **Carcinogen:** 1A  
  Known Human Carcinogen Based on human evidence
- **Reproductive toxin:** 1B  
  Presumed, Based on experimental animals

**GHS Hazards**

- H225  
  Highly flammable
- H311  
  Toxic in contact with skin
- H315  
  Causes skin irritation
- H317  
  May cause an allergic skin reaction
- H319  
  Causes serious eye irritation
- H350  
  May cause cancer
- H360  
  May damage fertility or the unborn child

**GHS Precautions**

- P201  
  Obtain special instructions before use
- P202  
  Do not handle until all safety precautions have been read and understood
- P210  
  Keep away from heat/sparks/open flames/hot surfaces - No smoking.
- P233  
  Keep container tightly closed.
- P240  
  Ground/bond container and receiving equipment.
- P241  
  Use explosion-proof electrical equipment.
- P242  
  Use only non-sparking tools.
- P243  
  Take precautionary measures against static discharge.
- P261  
  Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264  
  Wash equipment and contaminated skin thoroughly after handling.
- P272  
  Contaminated work clothing should not be allowed out of the workplace.
- P280  
  Wear protective gloves/protective clothing/eye protection/face protection.
- P281  
  Use personal protective equipment as required
- P312  
  Call a POISON CENTER or doctor/physician if you feel unwell
- P321  
  Wash contaminated skin, follow Physician's instructions for treatment.
- P322  
  Specific measures Remove contaminated clothing and protective equipment.
- P361  
  Remove/Take off immediately all contaminated clothing
- P362  
  Take off contaminated clothing and wash before reuse
- P363  
  Wash contaminated clothing before reuse
- P302+P352  
  IF ON SKIN: Wash with soap and water
- P303+P361+P353  
  IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.  
  Rinse skin with water/shower
Signal Word: Danger

This product can be a skin and eye sensitizer. The material should be washed from skin or flushed from eyes immediately. Contaminated clothing should be removed. Wear proper protective equipment. Any other acute toxicological information can be found in section 11. Approximately 2% of the population can develop skin sensitivity with increasing inflammation and allergic reactions with repeated exposure.

### Section 3: Hazards Identification

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS number</th>
<th>Weight Concentration %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diglycidyl Ether of Bisphenol A</td>
<td>25068-38-6</td>
<td>30.00% - 40.00%</td>
</tr>
<tr>
<td>Titanium Dioxide Colorant</td>
<td>13463-67-7</td>
<td>30.00% - 40.00%</td>
</tr>
<tr>
<td>Microcrystalline silica 98.5-99.0%</td>
<td>14808-60-7</td>
<td>10.00% - 20.00%</td>
</tr>
<tr>
<td>n-BUTYL ACETATE</td>
<td>123-86-4</td>
<td>5.00% - 10.00%</td>
</tr>
<tr>
<td>Methyl Ethyl Ketone</td>
<td>78-93-3</td>
<td>1.00% - 5.00%</td>
</tr>
<tr>
<td>Mixed Xylenes</td>
<td>1330-20-7</td>
<td>1.00% - 5.00%</td>
</tr>
<tr>
<td>2-ETHYL BENZENE</td>
<td>100-41-4</td>
<td>0.10% - 1.00%</td>
</tr>
</tbody>
</table>

### Section 4: First Aid Measures

Move the exposed person to fresh air. If vapors are still present the rescuer should wear the appropriate mask. If breathing is irregular or arrest occurs use artificial respiration by trained personnel. Loosen tight fitting clothing. Get medical aid immediately.

Immediately flush eyes with plenty of water for at least 15 minutes. Regularly lift upper and lower eyelids during flushing. Remove contact lenses. Get medical aid.

Flush contaminated skin with water. Remove contaminated clothes, avoiding skin contact while doing so.

Get medical attention. Clean contaminated shoes thoroughly before reuse.

Wash mouth out thoroughly. Do not induce vomiting unless directed by medical personnel. Get medical attention.

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been inhaled or ingested.

### Section 5: Fire Fighting Measures

Flash Point: -5 C (24 F)

LEL: 1.00  UEL: 8.00

For flammable liquid: Can burst from pressure if in sealed container and heated, with risk of subsequent explosion. Vapors are heavier than air, can spread on ground and collect in low lying areas. Runoff to a collection area can create a fire or explosion hazard.

Dry Chemical, CO2, water spray/(fog), or foam. Do not use water jet.
Isolate scene removing persons not trained if there is a fire. Move containers from fire area if there is no risk. Use water spray to keep fire exposed containers cool.

Decomposition products may include the following materials: Carbon Oxides.

Fire fighters should wear appropriate protective equipment and wear contain breathing apparatus.

Use dry chemical, CO2, water spray (fog) or foam. Do not use water jet.

### Section 6: Accidental Release Measures

No action should be taken with untrained personnel. Evacuate surrounding areas. Do not touch or walk through spill.

Shut off all ignition sources. Provide adequate ventilation. Use appropriate protective equipment. Do not breath dust, mist, or vapor.

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble, or absorb with inert dry material and place in appropriate waste container. Dispose via licensed waste disposal.

Stop leak if without risk. Move containers from area. Approach from upwind. Prevent run off to water source, basements, sewers, or confined areas. Contain and collect spillage with non combustible, absorbent materials, sand, vermiculite, diatomic earth and dispose by local regulation. Use shatter-proof tools and explosion proof equipment.

### Section 7: Handling and Storage

Use appropriate personal protective equipment. No eating, drinking, or smoking in areas of use. Persons with a history of skin sensitization should not be employed in any process in which this product is used. Avoid exposure during pregnancy. Do not ingest. Use adequate ventilation or respirator. Keep in appropriate container avoiding open flames, sparks or other ignition sources. Use explosion proof equipment and non sparking tools. Use proper grounding procedures.

Store in designated flammable liquid storage areas. Protect from direct sunlight in dry, cool ventilated areas. Keep food and drink away from area. Eliminate all ignition sources. Opened containers must be carefully resealed and kept upright.

Do not use unlabeled containers. Use appropriate containment.

### 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>Diglycidyl Ether of Bisphenol A 25068-38-6</td>
<td>Not Established</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Titanium Dioxide Colorant 13463-67-7</td>
<td>15 mg/m3 TWA (total dust)</td>
<td>10 mg/m3 TWA</td>
<td>Not Established</td>
</tr>
<tr>
<td>Microcrystalline silica 98.5-99.0% 14808-60-7</td>
<td>.05 mg/m3 TWA</td>
<td>0.025 mg/m3 TWA (respirable fraction)</td>
<td>NIOSH: 0.05 mg/m3 TWA (respirable dust)</td>
</tr>
<tr>
<td>n-BUTYL ACETATE 123-86-4</td>
<td>150 ppm TWA; 710 mg/m3 TWA</td>
<td>200 ppm STEL</td>
<td>NIOSH: 150 ppm TWA; 710 mg/m3 TWA; 200 ppm STEL; 950 mg/m3 STEL</td>
</tr>
<tr>
<td>Methyl Ethyl Ketone 78-93-3</td>
<td>200 ppm TWA; 590 mg/m3 TWA</td>
<td>300 ppm STEL</td>
<td>NIOSH: 200 ppm TWA; 590 mg/m3 TWA; 300 ppm STEL; 885 mg/m3 STEL</td>
</tr>
<tr>
<td>Mixed Xylenes 1330-20-7</td>
<td>100 ppm TWA; 435 mg/m3 TWA</td>
<td>150 ppm STEL</td>
<td>Not Established</td>
</tr>
<tr>
<td>2-ETHYL BENZENE 100-41-4</td>
<td>100 ppm TWA; 435 mg/m3 TWA</td>
<td>20 ppm TWA</td>
<td>NIOSH: 100 ppm TWA; 435 mg/m3 TWA; 125 ppm STEL; 545 mg/m3 STEL</td>
</tr>
</tbody>
</table>

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Section 9: Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Appearance</td>
<td>N/A</td>
</tr>
<tr>
<td>Odor</td>
<td>N/A</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>8.8 mmHg</td>
</tr>
<tr>
<td>pH</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting point</td>
<td>N/A</td>
</tr>
<tr>
<td>Solubility</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Density</td>
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<tr>
<td>Flash point</td>
<td>24 F,-5 C</td>
</tr>
<tr>
<td>Density</td>
<td>N/A</td>
</tr>
<tr>
<td>Flammability</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting point</td>
<td>N/A</td>
</tr>
<tr>
<td>Boiling range</td>
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<tr>
<td>Freezing point</td>
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<tr>
<td>Evaporation rate</td>
<td>N/A</td>
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<tr>
<td>Flammability</td>
<td>N/A</td>
</tr>
<tr>
<td>Explosive Limits</td>
<td>N/A</td>
</tr>
<tr>
<td>Solubility</td>
<td>N/A</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Viscosity</td>
<td>N/A</td>
</tr>
<tr>
<td>Partition coefficient</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash point</td>
<td>24 F,-5 C</td>
</tr>
<tr>
<td>Coating VOC Lb/Gal</td>
<td>1.83</td>
</tr>
</tbody>
</table>

Section 10: Stability and Reactivity

These materials are stable. Under normal conditions of storage and use hazardous reactions or polymerization will not occur.

Avoid all sources of ignition, sparks or flames. Do not allow vapor to accumulate in low lying areas.

STABLE

Do not expose to strong oxidizing agents, strong acids, or amines.

Under normal use, no hazardous decomposition products are produced.

Hazardous polymerization will not occur.

Section 11: Toxicological Information

Mixture Toxicity

Oral Toxicity LD50: 3,213mg/kg
Dermal Toxicity LD50: 623mg/kg
Inhalation Toxicity LC50: 1,681mg/L

Routes of Entry:

Ingestion

Exposure to this material may affect the following organs:

<table>
<thead>
<tr>
<th>Eyes</th>
<th>Lungs</th>
<th>Central Nervous System</th>
<th>Skin</th>
<th>Respiratory System</th>
</tr>
</thead>
</table>

Effects of Overexposure

Carcinogenicity: The following chemicals comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing).

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Description</th>
<th>% Weight</th>
<th>Carcinogen Rating</th>
</tr>
</thead>
</table>
1-00-41-4  2-ETHYL BENZENE  .1 to 1.0%  2-ETHYL BENZENE: IARC: Possible human carcinogen OSHA: listed

14808-60-7  Microcrystaline silica 98.5-99.0%  10 to 20%  Microcrystaline silica 98.5-99.0%: NIOSH: potential occupational carcinogen IARC: Human carcinogen OSHA: listed

13463-67-7  Titanium Dioxide Colorant  30 to 40%  Titanium Dioxide Colorant: NIOSH: potential occupational carcinogen IARC: Possible human carcinogen OSHA: listed

Section 13: Ecological
No known significant effects or critical hazards.

Component Toxicity
n-BUTYL ACETATE  96 Hr LC50 Lepomis macrochirus: 100 mg/L [static]; 96 Hr LC50 Pimephales promelas: 17 - 19 mg/L [flow-through]
72 Hr EC50 Desmodesmus subspicatus: 674.7 mg/L

Methyl Ethyl Ketone  96 Hr LC50 Pimephales promelas: 3130 - 3320 mg/L [flow-through]
48 Hr EC50 Daphnia magna: >520 mg/L; 48 Hr EC50 Daphnia magna: 5091 mg/L; 48 Hr EC50 Daphnia magna: 4025 - 6440 mg/L [Static]

Mixed Xylenes  96 Hr LC50 Pimephales promelas: 13.4 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 2.661 - 4.093 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 13.5 - 17.3 mg/L; 96 Hr LC50 Lepomis macrochirus: 13.1 - 16.5 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 19 mg/L; 96 Hr LC50 Lepomis macrochirus: 7.711 - 9.591 mg/L [static]; 96 Hr LC50 Pimephales promelas: 23.53 - 29.97 mg/L [static]; 96 Hr LC50 Cyprinus carpio: 780 mg/L [semi-static]; 96 Hr LC50 Cyprinus carpio: >780 mg/L; 96 Hr LC50 Poecilia reticulata: 30.26 - 40.75 mg/L [static]
48 Hr EC50 water flea: 3.82 mg/L; 48 Hr LC50 Gammarus lacustris: 0.6 mg/L

2-ETHYL BENZENE  96 Hr LC50 Oncorhynchus mykiss: 11.0 - 18.0 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 4.2 mg/L [semi-static]; 96 Hr LC50 Pimephales promelas: 7.55 - 11 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 32 mg/L [static]; 96 Hr LC50 Pimephales promelas: 9.1 - 15.6 mg/L [static]; 96 Hr LC50 Poecilia reticulata: 9.6 mg/L [static]
48 Hr EC50 Daphnia magna: 1.8 - 2.4 mg/L
72 Hr EC50 Pseudokirchneriella subcapitata: 4.6 mg/L; 96 Hr EC50 Pseudokirchneriella subcapitata: >438 mg/L; 72 Hr EC50 Pseudokirchneriella subcapitata: 2.6 - 11.3 mg/L [static]; 96 Hr EC50 Pseudokirchneriella subcapitata: 1.7 - 7.6 mg/L [static]

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>
</tr>
</thead>
<tbody>
<tr>
<td>DOT</td>
<td>PAINT</td>
<td>1263</td>
<td>II</td>
<td>3</td>
</tr>
<tr>
<td>IATA</td>
<td>PAINT</td>
<td>1263</td>
<td>II</td>
<td>3</td>
</tr>
</tbody>
</table>

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State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

100-41-4 2-ETHYL BENZENE 0.1 to 1.0 %
14808-60-7 Microcrystalline silica 98.5-99.0% 10 to 20 %
13463-67-7 Titanium Dioxide Colorant 30 to 40 %

HAZARDOUS AIR POLLUTANTS
100-41-4 2-ETHYL BENZENE
1330-20-7 Mixed Xylenes

HAZARDOUS SUBSTANCE/CHEMICALS/POLLUTANTS
- None

MASSACHUSETTS RIGHT TO KNOW
100-41-4 2-ETHYL BENZENE 0.1 to 1.0 %
1330-20-7 Mixed Xylenes 1 to 5 %
78-93-3 Methyl Ethyl Ketone 1 to 5 %
123-86-4 n-BUTYL ACETATE 5 to 10 %
14808-60-7 Microcrystalline silica 98.5-99.0% 10 to 20 %
13463-67-7 Titanium Dioxide Colorant 30 to 40 %

NEW JERSEY RIGHT TO KNOW
100-41-4 2-ETHYL BENZENE 0.1 to 1.0 %
1330-20-7 Mixed Xylenes 1 to 5 %
78-93-3 Methyl Ethyl Ketone 1 to 5 %
123-86-4 n-BUTYL ACETATE 5 to 10 %
14808-60-7 Microcrystalline silica 98.5-99.0% 10 to 20 %
13463-67-7 Titanium Dioxide Colorant 30 to 40 %

PENNSYLVANIA RIGHT TO KNOW
100-41-4 2-ETHYL BENZENE 0.1 to 1.0 %
1330-20-7 Mixed Xylenes 1 to 5 %
78-93-3 Methyl Ethyl Ketone 1 to 5 %
123-86-4 n-BUTYL ACETATE 5 to 10 %
14808-60-7 Microcrystalline silica 98.5-99.0% 10 to 20 %
13463-67-7 Titanium Dioxide Colorant 30 to 40 %

- None

CHEMICAL LIST FOR SARA 311
1330-20-7 Mixed Xylenes

1330-20-7 Mixed Xylenes
78-93-3 Methyl Ethyl Ketone
14808-60-7 Microcrystalline silica 98.5-99.0%

CHEMICAL LIST FOR SARA 313
100-41-4 2-ETHYL BENZENE
1330-20-7 Mixed Xylenes
EU Risk Phrases

Safety Phrase

- None

Section 16: Other Information

HMIS and NAFTA rating are on a 0 to 4 rating scale with 0 minimal hazard, and 4 represent significant danger or hazard.

Hazardous Material Information System (HMIS)  National Fire Protection Association (NFPA)

<table>
<thead>
<tr>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>PHYSICAL HAZARD</th>
<th>PERSONAL PROTECTION</th>
<th>HMIS &amp; NFPA Hazard Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>* = Chronic Health Hazard</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0 = INSIGNIFICANT</td>
</tr>
<tr>
<td>1</td>
<td>3</td>
<td>0</td>
<td>G</td>
<td>1 = SLIGHT</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2 = MODERATE</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>3 = HIGH</td>
</tr>
</tbody>
</table>

The information provided herein was believed by Induron Protective Coating to be accurate and reliable, but the user is responsible to comply with all laws and procedures whether included or not. Induron makes no warranty expressed of implied concerning the accuracy of the information except the product will comply with Induron specifications.

Date Prepared: 8/10/2016
Section 1: Manufacturer's Identification

Product Name: PE-70 & RC-70 EPOXY TAN PART A  
Product Code: H-7770

Manufacturer's Name: Induron Protective Coatings, LLC  
Address: 3333 Richard Arrington Blvd. N.  
Birmingham, Alabama 35234

Emergency Phone: 1-800-424-9300  
Information Phone: (205)324-9584

Section 2: Composition / Information on Ingredients

GHS Ratings:

<table>
<thead>
<tr>
<th>GHS Rating</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammable liquid 2</td>
<td>Flash point &lt; 23°C and initial boiling point &gt; 35°C (95°F)</td>
</tr>
<tr>
<td>Dermal Toxicity Acute Tox. 3</td>
<td>Dermal&gt;200&lt;=1000mg/kg</td>
</tr>
<tr>
<td>Skin corrosive 2</td>
<td>Reversible adverse effects in dermal tissue, Draize score: &gt;= 2.3 &lt; 4.0 or persistent inflammation</td>
</tr>
<tr>
<td>Eye corrosive 2A</td>
<td>Eye irritant: Subcategory 2A, Reversible in 21 days</td>
</tr>
<tr>
<td>Skin sensitizer 1</td>
<td>Skin sensitizer</td>
</tr>
<tr>
<td>Carcinogen 1A</td>
<td>Known Human Carcinogen Based on human evidence</td>
</tr>
<tr>
<td>Reproductive toxin 1B</td>
<td>Presumed, Based on experimental animals</td>
</tr>
</tbody>
</table>

GHS Hazards

- H225 Highly flammable
- H311 Toxic in contact with skin
- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H319 Causes serious eye irritation
- H350 May cause cancer
- H360 May damage fertility or the unborn child

GHS Precautions

- P201 Obtain special instructions before use
- P202 Do not handle until all safety precautions have been read and understood
- P210 Keep away from heat/sparks/open flames/hot surfaces - No smoking.
- P233 Keep container tightly closed.
- P240 Ground/bond container and receiving equipment.
- P241 Use explosion-proof electrical equipment.
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge.
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 Wash equipment and contaminated skin thoroughly after handling.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P281 Use personal protective equipment as required.
- P312 Call a POISON CENTER or doctor/physician if you feel unwell
- P321 Wash contaminated skin, follow Physicin's instructions for treatment.
- P322 Specific measures Remove contaminated clothing and protective equipment.
- P361 Remove/Take off immediately all contaminated clothing
- P362 Take off contaminated clothing and wash before reuse
- P363 Wash contaminated clothing before reuse
- P302+P352 IF ON SKIN: Wash with soap and water
- P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
Signal Word: Danger

This product can be a skin and eye sensitizer. The material should be washed from skin or flushed from eyes immediately. Contaminated clothing should be removed. Wear proper protective equipment. Any other acute toxicological information can be found in section 11. Approximately 2% of the population can develop skin sensitivity with increasing inflammation and allergic reactions with repeated exposure.

### Section 3: Hazards Identification

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS number</th>
<th>Weight Concentration %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diglycidyl Ether of Bisphenol A</td>
<td>25068-38-6</td>
<td>30.00% - 40.00%</td>
</tr>
<tr>
<td>Titanium Dioxide Colorant</td>
<td>13463-67-7</td>
<td>20.00% - 30.00%</td>
</tr>
<tr>
<td>Microcrystalline silica 98.5-99.0%</td>
<td>14808-60-7</td>
<td>10.00% - 20.00%</td>
</tr>
<tr>
<td>n-BUTYL ACETATE</td>
<td>123-86-4</td>
<td>10.00% - 20.00%</td>
</tr>
<tr>
<td>Methyl Ethyl Ketone</td>
<td>78-93-3</td>
<td>1.00% - 5.00%</td>
</tr>
<tr>
<td>2-ETHYL BENZENE</td>
<td>100-41-4</td>
<td>0.10% - 1.00%</td>
</tr>
</tbody>
</table>

### Section 4: First Aid Measures

Move the exposed person to fresh air. If vapors are still present the rescuer should wear the appropriate mask. If breathing is irregular or arrest occurs use artificial respiration by trained personnel. Loosen tight fitting clothing. Get medical aid immediately.

Immediately flush eyes with plenty of water for at least 15 minutes. Regularly lift upper and lower eyelids during flushing. Remove contact lenses. Get medical aid.

Flush contaminated skin with water. Remove contaminated clothes, avoiding skin contact while doing so. Get medical attention. Clean contaminated shoes thoroughly before reuse.

Wash mouth out thoroughly. Do not induce vomiting unless directed by medical personnel. Get medical attention.

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been inhaled or ingested.

### Section 5: Fire Fighting Measures

Flash Point: -4°C (25°F)

LEL: 1.00 UEL: 8.00

For flammable liquid: Can burst from pressure if in sealed container and heated, with risk of subsequent explosion. Vapors are heavier than air, can spread on ground and collect in low lying areas. Runoff to a collection area can create a fire or explosion hazard.

Dry Chemical, CO2, water spray(fog), or foam. Do not use water jet.

Isolate scene removing persons not trained if there is a fire. Move containers from fire area if there is no risk. Use water spray to keep...
fire exposed containers cool
Decomposition products man include the following materials: Carbon Oxides.
Fire fighters should wear appropriate protective equipment and wear-contain breathing apparatus.
Use dry chemical, CO2, water spray(fog) or foam. Do not use water jet.

Section 6: Accidental Release Measures
No action should be taken with untrained personnel. Evacuate surrounding areas. Do not touch or walk through spill.
Shut off all ignition sources. Provide adequate ventilation. Use appropriate protective equipment. Do not breathe dust, mist, or vapor.
Stop leak if without risk. Move containers form spill area. Dilute with water and mop up if water-soluble, or absorb with inert dry material and place in appropriate waste container. Dispose via licensed waste disposal.
Stop leak if without risk. Move containers from area. Approach from upwing. Prevent run off to water source, basements, sewers, or confined areas. Contain and collect spillage with non combustible, absorbent materials, sand, vermiculite, diatomic earth and dispose by local regulation. Use sark-proof tools and explosion roof equipment.

Section 7: Handling and Storage
Use appropriate personal protective equipment. No eating, drinking, or smoking in areas of use. Persons with a history of skin sensitization should not be employed in any process in which this product is used. Avoid exposure during pregnancy. Do not ingest. Use adequate ventilation or respirator. Keep in appropriate container avoiding open flames, sparks or other ignition sources. Use explosion proof equipment and non sparking tools. Use proper grounding procedures.
Store in designated flammable liquid storage areas. Protect from direct sunlight in dry, cool ventilated areas. Keep food and drink away from area. Eliminate all ignition sources. Opened containers must be carefully resealed and kept upright.
Do not use unlabeled containers. Use appropriate containment.

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>Diglycidyl Ether of Bisphenol A 25068-38-6</td>
<td>Not Established</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Titanium Dioxide Colorant 13463-67-7</td>
<td>15 mg/m3 TWA (total dust)</td>
<td>10 mg/m3 TWA</td>
<td>Not Established</td>
</tr>
<tr>
<td>Microcrystalline silica 98.5-99.0% 14808-60-7</td>
<td>.05 mg/m3 TWA</td>
<td>0.025 mg/m3 TWA (respirable fraction)</td>
<td>NIOSH: 0.05 mg/m3 TWA (respirable dust)</td>
</tr>
<tr>
<td>n-BUTYL ACETATE 123-86-4</td>
<td>150 ppm TWA; 710 mg/m3 TWA</td>
<td>200 ppm STEL 150 ppm TWA</td>
<td>NIOSH: 150 ppm TWA; 710 mg/m3 TWA 200 ppm STEL; 950 mg/m3 STEL</td>
</tr>
<tr>
<td>Methyl Ethyl Ketone 78-93-3</td>
<td>200 ppm TWA; 590 mg/m3 TWA</td>
<td>300 ppm STEL 200 ppm TWA</td>
<td>NIOSH: 200 ppm TWA; 590 mg/m3 TWA 300 ppm STEL; 885 mg/m3 STEL</td>
</tr>
<tr>
<td>2-ETHYL BENZENE 100-41-4</td>
<td>100 ppm TWA; 435 mg/m3 TWA</td>
<td>20 ppm TWA</td>
<td>NIOSH: 100 ppm TWA; 435 mg/m3 TWA 125 ppm STEL; 545 mg/m3 STEL</td>
</tr>
</tbody>
</table>

Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to meet exposure to airborne cotaminates above statutory limits. Use appropriate controls to keep concentration below explosive limits.
Ensure adequate ventilation by standard emission testing procedures. Use appropriate respiratory equipment when needed.
Assure safety training of operators in regards to handling liquids and vapors. Follow local regulatory rules of exposure control using air purifying or air supplied mask as needed.
Use appropriate protective equipment according to OSHA and NAFTA standards and labeling. Ensure eye wash stations and safety showers are available.
Wash contaminated gear and clothing before reuse.

**Section 9: Physical and Chemical Properties**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Viscosity:</td>
<td>N/A</td>
</tr>
<tr>
<td>Appearance:</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Pressure:</td>
<td>9.3 mmHg</td>
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<tr>
<td>Vapor Density:</td>
<td>3.6</td>
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<tr>
<td>DENSITY:</td>
<td>13.64</td>
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<tr>
<td>Freezing point:</td>
<td>N/A</td>
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<tr>
<td>Boiling range:</td>
<td>80°C</td>
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<tr>
<td>Evaporation rate:</td>
<td>N/A</td>
</tr>
<tr>
<td>Explosive Limits:</td>
<td>N/A</td>
</tr>
<tr>
<td>Autoignition temperature:</td>
<td>N/A</td>
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<tr>
<td>Coating VOC Lb/Gal:</td>
<td>1.83</td>
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<tr>
<td>Odor:</td>
<td>N/A</td>
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<tr>
<td>Odor threshold:</td>
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<tr>
<td>pH:</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting point:</td>
<td>N/A</td>
</tr>
<tr>
<td>Solubility:</td>
<td>N/A</td>
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<tr>
<td>Flash point:</td>
<td>25 F,-4 C</td>
</tr>
<tr>
<td>Flammability:</td>
<td>N/A</td>
</tr>
<tr>
<td>Partition coefficient:</td>
<td>N/A</td>
</tr>
<tr>
<td>(n-octanol/water):</td>
<td></td>
</tr>
<tr>
<td>Decomposition temperature:</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Section 10: Stability and Reactivity**

These materials are stable. Under normal conditions of storage and use hazardous reactions or polymerization will not occur.
Avoid all source of ignitions, sparks or flames. Do not allow vapor to accumulate in low lying areas.

**STABLE**

Do not expose to strong oxidizing agents, strong acids, or aliphatic amines.

Under normal use, no hazardous decomposition products are produced.

Hazardous polymerization will not occur.

**Section 11: Toxicological Information**

**Mixture Toxicity**

- Oral Toxicity LD50: 2,717mg/kg
- Dermal Toxicity LD50: 612mg/kg
- Inhalation Toxicity LC50: 3,808mg/L

**Routes of Entry:**
- Ingestion

Exposure to this material may affect the following organs:

<table>
<thead>
<tr>
<th>Eyes</th>
<th>Lungs</th>
<th>Central Nervous System</th>
<th>Skin</th>
<th>Respiratory System</th>
</tr>
</thead>
</table>

**Effects of Overexposure**

**Carcinogenicity:** The following chemicals comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing).

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Description</th>
<th>% Weight</th>
<th>Carcinogen Rating</th>
</tr>
</thead>
</table>
Section 13: Ecological

No known significant effects or critical hazards.

Component Ecotoxicity

n-BUTYL ACETATE

96 Hr LC50 Lepomis macrochirus: 100 mg/L [static]; 96 Hr LC50 Pimephales promelas: 17 - 19 mg/L [flow-through]
72 Hr EC50 Desmodesmus subspicatus: 674.7 mg/L

Methyl Ethyl Ketone

96 Hr LC50 Pimephales promelas: 3130 - 3320 mg/L [flow-through]
48 Hr EC50 Daphnia magna: >520 mg/L; 48 Hr EC50 Daphnia magna: 5091 mg/L; 48 Hr EC50 Daphnia magna: 4025 - 6440 mg/L [Static]

2-ETHYL BENZENE

96 Hr LC50 Oncorhynchus mykiss: 11.0 - 18.0 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 4.2 mg/L [semi-static]; 96 Hr LC50 Pimephales promelas: 7.55 - 11 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 32 mg/L [static]; 96 Hr LC50 Pimephales promelas: 9.1 - 15.6 mg/L [static]; 96 Hr LC50 Poecilia reticulata: 9.6 mg/L [static]
48 Hr EC50 Daphnia magna: 1.8 - 2.4 mg/L
72 Hr EC50 Pseudokirchneriella subcapitata: 4.6 mg/L; 96 Hr EC50 Pseudokirchneriella subcapitata: >438 mg/L; 72 Hr EC50 Pseudokirchneriella subcapitata: 2.6 - 11.3 mg/L [static]; 96 Hr EC50 Pseudokirchneriella subcapitata: 1.7 - 7.6 mg/L [static]

Section 13: Disposal Considerations

Minimize the generation of waste whenever possible. Dispose by license waste disposal contractor. Comply with local, regional, and federal disposal regulations and legislation.

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>
</tr>
</thead>
<tbody>
<tr>
<td>DOT</td>
<td>PAINT</td>
<td>1263</td>
<td>II</td>
<td>3</td>
</tr>
<tr>
<td>IATA</td>
<td>PAINT</td>
<td>1263</td>
<td>II</td>
<td>3</td>
</tr>
</tbody>
</table>

Section 15: Regulatory Information

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

100-41-4  2-ETHYL BENZENE  0.1 to 1.0 %
14808-60-7  Microcrystalline silica 98.5-99.0%  10 to 20 %
HAZARDOUS AIR POLLUTANTS
100-41-4 2-ETHYL BENZENE

HAZARDOUS SUBSTANCE/ CHEMICALS/ POLLUTANTS
- None

MASSACHUSETTS RIGHT TO KNOW
100-41-4 2-ETHYL BENZENE 0.1 to 1.0 %
78-93-3 Methyl Ethyl Ketone 1 to 5 %
123-86-4 n-BUTYL ACETATE 10 to 20 %
14808-60-7 Microcrystalline silica 98.5-99.0% 10 to 20 %
13463-67-7 Titanium Dioxide Colorant 20 to 30 %

NEW JERSEY RIGHT TO KNOW
100-41-4 2-ETHYL BENZENE 0.1 to 1.0 %
78-93-3 Methyl Ethyl Ketone 1 to 5 %
123-86-4 n-BUTYL ACETATE 10 to 20 %
14808-60-7 Microcrystalline silica 98.5-99.0% 10 to 20 %
13463-67-7 Titanium Dioxide Colorant 20 to 30 %

PENNSYLVANIA RIGHT TO KNOW
100-41-4 2-ETHYL BENZENE 0.1 to 1.0 %
78-93-3 Methyl Ethyl Ketone 1 to 5 %
123-86-4 n-BUTYL ACETATE 10 to 20 %
14808-60-7 Microcrystalline silica 98.5-99.0% 10 to 20 %
13463-67-7 Titanium Dioxide Colorant 20 to 30 %

- None

CHEMICAL LIST FOR SARA 311
- None

CHEMICAL LIST FOR SARA 311/312
78-93-3 Methyl Ethyl Ketone
14808-60-7 Microcrystalline silica 98.5-99.0%

CHEMICAL LIST FOR SARA 313
100-41-4 2-ETHYL BENZENE

Country | Regulation | All Components Listed
---|---|---
EU Risk Phrases

Safety Phrase

- None

Section 16: Other Information

HMIS and NAFTA rating are on a 0 to 4 rating scale with 0 minimal hazard, and 4 represent significant danger or hazard.
The information provided herein was believed by Induron Protective Coating to be accurate and reliable, but the user is responsible to comply with all laws and procedures whether included or not. Induron makes no warranty expressed of implied concerning the accuracy of the information except the product will comply with Induron specifications.

Date Prepared: 10/13/2016
**SAFETY DATA SHEET**

**Section 1: Manufacturer's Identification**

Product Name: PE-70 & RC-70 EPOXY RED PART A    Product Code: H-6370
Manufacturer's Name: Induron Protective Coatings, LLC
Address: 3333 Richard Arrington Blvd. N.
Birmingham, Alabama 35234
Emergency Phone: 1-800-424-9300
Information Phone: (205)324-9584

**Section 2 : Composition / Information on Ingredients**

**GHS Ratings:**

<table>
<thead>
<tr>
<th>Rating</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Flammable liquid 2 Flash point &lt; 23°C and initial boiling point &gt; 35°C (95°F)</td>
</tr>
<tr>
<td>4</td>
<td>Oral Toxicity Acute Tox. 4 Oral=300+&lt;=2000mg/kg</td>
</tr>
<tr>
<td>3</td>
<td>Dermal Toxicity Acute Tox. 3 Dermal=200+&lt;=1000mg/kg</td>
</tr>
<tr>
<td>2</td>
<td>Skin corrosive 2 Reversible adverse effects in dermal tissue, Draize score:</td>
</tr>
<tr>
<td></td>
<td>&gt;= 2.3 &lt; 4.0 or persistent inflammation</td>
</tr>
<tr>
<td>1</td>
<td>Eye corrosive 1 Serious eye damage: Irreversible damage 21 days after</td>
</tr>
<tr>
<td></td>
<td>exposure, Draize score: Corneal opacity &gt;= 3, Iritis &gt; 1.5</td>
</tr>
<tr>
<td>1</td>
<td>Skin sensitizer 1 Skin sensitizer</td>
</tr>
<tr>
<td>1A</td>
<td>Carcinogen 1A Known Human Carcinogen Based on human evidence</td>
</tr>
<tr>
<td>1B</td>
<td>Reproductive toxin 1B Presumed, Based on experimental animals</td>
</tr>
</tbody>
</table>

**GHS Hazards**

- H225 Highly flammable
- H302 Harmful if swallowed
- H311 Toxic in contact with skin
- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H318 Causes serious eye damage
- H350 May cause cancer
- H360 May damage fertility or the unborn child

**GHS Precautions**

- P201 Obtain special instructions before use
- P202 Do not handle until all safety precautions have been read and understood
- P210 Keep away from heat/sparks/open flames/hot surfaces - No smoking.
- P233 Keep container tightly closed.
- P240 Ground/bond container and receiving equipment.
- P241 Use explosion-proof electrical equipment.
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge.
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 Wash equipment and contaminated skin thoroughly after handling.
- P270 Do not eat, drink or smoke when using this product
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P281 Use personal protective equipment as required
- P310 Immediately call a POISON CENTER or doctor/physician
- P312 Call a POISON CENTER or doctor/physician if you feel unwell
- P321 Wash contaminated skin, follow Physician's instructions for treatment.
- P322 Specific measures Remove contaminated clothing and protective equipment.
- P330 Rinse mouth
- P361 Remove/Take off immediately all contaminated clothing
**Section 3 : Hazards Identification**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS number</th>
<th>Weight Concentration %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diglycidyl Ether of Bisphenol A</td>
<td>25068-38-6</td>
<td>30.00% - 40.00%</td>
</tr>
<tr>
<td>Microcrystalline silica 98.5-99.0%</td>
<td>14808-60-7</td>
<td>20.00% - 30.00%</td>
</tr>
<tr>
<td>n-BUTYL ACETATE</td>
<td>123-86-4</td>
<td>10.00% - 20.00%</td>
</tr>
<tr>
<td>RED IRON OXIDE COLORANT</td>
<td>1309-37-1</td>
<td>5.00% - 10.00%</td>
</tr>
<tr>
<td>Methyl Etyl Ketone</td>
<td>78-93-3</td>
<td>1.00% - 5.00%</td>
</tr>
<tr>
<td>2-ETHYL BENZENE</td>
<td>100-41-4</td>
<td>0.10% - 1.00%</td>
</tr>
</tbody>
</table>

**Section 4: First Aid Measures**

Move the exposed person to fresh air. If vapors are still present the rescuer should wear the appropriate mask. If breathing is irregular or arrest occurs use artificial respiration by trained personnel. Loosen tight fitting clothing, Get medical aid immediately.

Immediately flush eyes with plenty of water for at least 15 minutes. Regularly lift upper and lower eyelids during flushing. Remove contact lenses. Get medical aid.

Flush contaminated skin with water. Remove contaminated cloth, avoiding skin contact while doing so. Get medical attention. Clean contaminated shoes with water. Wash mouth out thoroughly. Do not induce vomiting unless directed by medical personnel. Get medical attention

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been inhaled or ingested.

**Section 5: Fire Fighting Measures**

Flash Point: -4 C (25 F)

LEL: 1.00  
UEL: 8.00  

For flammable liquid: Can burst from pressure if in sealed container and heated, with risk of subsequent explosion. Vapors are heavier...
than air, can spread on ground and collect in low lying areas. Runoff to a collection area can create a fire or explosion hazard.

Dry Chemical, CO2, water spray(fog), or foam. Do not use water jet.
Isolate scene removing persons not trained if there is a fire. Move containers from fire area if there is no risk. Use water spray to keep fire exposed containers cool
Decomposition products may include the following materials: Carbon Oxides.
Fire fighters should wear appropriate protective equipment and not wear breathing apparatus.

Use dry chemical, CO2, water spray (fog) or foam. Do not use water jet.

Section 6: Accidental Release Measures

No action should be taken with untrained personnel. Evacuate surrounding areas. Do not touch or walk through spill.
Shut off all ignition sources. Provide adequate ventilation. Use appropriate protective equipment. Do not breath dust, mist, or vapor.
Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble, or absorb with inert dry material and place in appropriate waste container. Dispose via licensed waste disposal.
Stop leak if without risk. Move containers from area. Approach from upwing. Prevent run off to water source, basements, sewers, or confined areas. Contain and collect spillage with non combustible, absorbent materials, sand, vermiculite, diatomic earth and dispose by local regulation. Use sark-proof tools and explosion roof equipment.

Section 7: Handling and Storage

Use appropriate personal protective equipment. No eating, drinking, or smoking in areas of use. Persons with a history of skin sensitization should not be employed in any process in which this product is used. Avoid exposure during pregnancy. Do not ingest. Use adequate ventilation or respirator. Keep in appropriate container avoiding open flames, sparks or other ignition sources. Use explosion proof equipment and non sparking tools. Use proper grounding procedures.
Store in designated flammable liquid storage areas. Protect from direct sunlight in dry, cool ventilated areas. Keep food and drink away from area. Eliminate all ignition sources. Opened containers must be carefully resealed and kept upright.
Do not use unlabeled containers. Use appropriate containment.

Section 8: Exposure Controls/ Personal Protection

<table>
<thead>
<tr>
<th>Chemical Name / CAS No.</th>
<th>OSHA Exposure Limits</th>
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</tr>
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<tbody>
<tr>
<td>Diglycidyl Ether of Bisphenol A 25068-38-6</td>
<td>Not Established</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Microcrystalline silica 98.5-99.0% 14808-60-7</td>
<td>.05 mg/m3 TWA</td>
<td>0.025 mg/m3 TWA (respirable fraction)</td>
<td>NIOSH: 0.05 mg/m3 TWA (respirable dust)</td>
</tr>
<tr>
<td>n-BUTYL ACETATE 123-86-4</td>
<td>150 ppm TWA; 710 mg/m3 TWA</td>
<td>200 ppm STEL 150 ppm TWA</td>
<td>NIOSH: 150 ppm TWA; 710 mg/m3 TWA 200 ppm STEL; 950 mg/m3 STEL</td>
</tr>
<tr>
<td>RED IRON OXIDE COLORANT 1309-37-1</td>
<td>10 mg/m3 TWA (fume); 15 mg/m3 TWA (total dust, listed under Rouge); 5 mg/m3 TWA (respirable fraction, listed under Rouge)</td>
<td>5 mg/m3 TWA (respirable fraction)</td>
<td>NIOSH: 5 mg/m3 TWA (dust and fume, as Fe)</td>
</tr>
<tr>
<td>Methyl Ethyl Ketone 78-93-3</td>
<td>200 ppm TWA; 590 mg/m3 TWA</td>
<td>300 ppm STEL 200 ppm TWA</td>
<td>NIOSH: 200 ppm TWA; 590 mg/m3 TWA 300 ppm STEL; 885 mg/m3 STEL</td>
</tr>
</tbody>
</table>
2-ETHYL BENZENE
100-41-4

| 100 ppm TWA; 435 mg/m³ TWA | 20 ppm TWA | NIOSH: 100 ppm TWA; 435 mg/m³ TWA; 125 ppm STEL; 545 mg/m³ STEL |

Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to meet exposure to airborne contaminants. Ensure adequate ventilation by standard emission testing procedures. Use appropriate respiratory equipment when needed.

Assure safety training of operators in regards to handling liquids and vapors. Follow local regulatory rules of exposure control using air purifying or air supplied mask. Use appropriate protective equipment according to OSHA and NAFTA standards and labeling. Ensure eye wash stations and safety showers are available. Wash contaminated gear and clothing before reuse.

**Section 9: Physical and Chemical Properties**

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</thead>
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<tr>
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</tr>
<tr>
<td>Appearance</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>9.3 mmHg</td>
</tr>
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<td>Vapor Density</td>
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<td>Density</td>
<td>13.11</td>
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<td>Freezing point</td>
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<tr>
<td>Boiling range</td>
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<td>Evaporation rate</td>
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<tr>
<td>Explosive Limits</td>
<td>N/A</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Coating VOC Lb/Gal</td>
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<tr>
<td>Odor</td>
<td>N/A</td>
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<tr>
<td>Odor threshold</td>
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<td>pH</td>
<td>N/A</td>
</tr>
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<td>Melting point</td>
<td>N/A</td>
</tr>
<tr>
<td>Solubility</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash point</td>
<td>25 F,-4 C</td>
</tr>
<tr>
<td>Flammability</td>
<td>N/A</td>
</tr>
<tr>
<td>Partition coefficient (n-octanol/water)</td>
<td>N/A</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Section 10: Stability and Reactivity**

These materials are stable. Under normal conditions of storage and use, hazardous reactions or polymerization will not occur. Avoid all sources of ignitions, sparks or flames. Do not allow vapor to accumulate in low lying areas.

STABLE

Do not expose to strong oxidizing agents, strong acids, or aliphatic amines.

Under normal use, no hazardous decomposition products are produced.

**Section 11: Toxicological Information**

**Mixture Toxicity**

- Oral Toxicity LD50: 1,732mg/kg
- Dermal Toxicity LD50: 588mg/kg
- Inhalation Toxicity LC50: 3,629mg/L

**Routes of Entry:**

**Ingestion**

Exposure to this material may affect the following organs:

- Eyes
- Lungs
- Central Nervous System
- Skin
- Respiratory System

**Effects of Overexposure**

**Carcinogenicity:** The following chemicals comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing).

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Description</th>
<th>% Weight</th>
<th>Carcinogen Rating</th>
</tr>
</thead>
</table>

SDS for: H-6370

Printed: 9/27/2016 at 1:27:13PM
2-ETHYL BENZENE: IARC: Possible human carcinogen
OSHA: listed

Microcrystalline silica 98.5-99.0%: NIOSH: potential occupational carcinogen
IARC: Human carcinogen
OSHA: listed

**Section 13: Ecological**

No known significant effects or critical hazards.

**Component Ecotoxicity**

n-BUTYL ACETATE

96 Hr LC50 Lepomis macrochirus: 100 mg/L [static]; 96 Hr LC50 Pimephales promelas: 17 - 19 mg/L [flow-through]
72 Hr EC50 Desmodesmus subspicatus: 674.7 mg/L

Methyl Ethyl Ketone

96 Hr LC50 Pimephales promelas: 3130 - 3320 mg/L [flow-through]
48 Hr EC50 Daphnia magna: >520 mg/L; 48 Hr EC50 Daphnia magna: 5091 mg/L; 48 Hr EC50 Daphnia magna: 4025 - 6440 mg/L [Static]

2-ETHYL BENZENE

96 Hr LC50 Oncorhynchus mykiss: 11.0 - 18.0 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 4.2 mg/L [semi-static]; 96 Hr LC50 Pimephales promelas: 7.55 - 11 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 32 mg/L [static]; 96 Hr LC50 Pimephales promelas: 9.1 - 15.6 mg/L [static]; 96 Hr LC50 Poecilia reticulata: 9.6 mg/L [static]
48 Hr EC50 Daphnia magna: 1.8 - 2.4 mg/L
72 Hr EC50 Pseudeokirchneriella subcapitata: 4.6 mg/L; 96 Hr EC50 Pseudeokirchneriella subcapitata: >438 mg/L; 72 Hr EC50 Pseudeokirchneriella subcapitata: 2.6 - 11.3 mg/L [static]; 96 Hr EC50 Pseudeokirchneriella subcapitata: 1.7 - 7.6 mg/L [static]

**Section 13: Disposal Considerations**

Minimize the generation of waste whenever possible. Dispose by license waste disposal contractor. Comply with local, regional, and federal disposal 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>
</tr>
</thead>
<tbody>
<tr>
<td>DOT</td>
<td>PAINT</td>
<td>1263</td>
<td>II</td>
<td>3</td>
</tr>
<tr>
<td>IATA</td>
<td>PAINT</td>
<td>1263</td>
<td>II</td>
<td>3</td>
</tr>
</tbody>
</table>

**Section 15: Regulatory Information**

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

- 100-41-4 2-ETHYL BENZENE 0.1 to 1.0 %
- 14808-60-7 Microcrystalline silica 98.5-99.0% 20 to 30 %

HAZARDOUS AIR POLLUTANTS

- None

HAZARDOUS SUBSTANCE/CHEMICALS/POLLUTANTS
### Chemical Lists:

**Massachusetts Right to Know**
- 100-41-4 2-ETHYL BENZENE 0.1 to 1.0%
- 78-93-3 Methyl Ethyl Ketone 1 to 5%
- 1309-37-1 RED IRON OXIDE COLORANT 5 to 10%
- 123-86-4 n-BUTYL ACETATE 10 to 20%
- 14808-60-7 Microcrystalline silica 98.5-99.0% 20 to 30%

**New Jersey Right to Know**
- 100-41-4 2-ETHYL BENZENE 0.1 to 1.0%
- 78-93-3 Methyl Ethyl Ketone 1 to 5%
- 1309-37-1 RED IRON OXIDE COLORANT 5 to 10%
- 123-86-4 n-BUTYL ACETATE 10 to 20%
- 14808-60-7 Microcrystalline silica 98.5-99.0% 20 to 30%

**Pennsylvania Right to Know**
- 100-41-4 2-ETHYL BENZENE 0.1 to 1.0%
- 78-93-3 Methyl Ethyl Ketone 1 to 5%
- 1309-37-1 RED IRON OXIDE COLORANT 5 to 10%
- 123-86-4 n-BUTYL ACETATE 10 to 20%
- 14808-60-7 Microcrystalline silica 98.5-99.0% 20 to 30%

**Chemical List for SARA 311**
- None

**Chemical List for SARA 313**
- None

<table>
<thead>
<tr>
<th>Country</th>
<th>Regulation</th>
<th>All Components Listed</th>
</tr>
</thead>
<tbody>
<tr>
<td>EU</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**HMIS & NFPA Hazard Rating**

- **Legend**
  - * = Chronic Health Hazard
  - 0 = INSIGNIFICANT
  - 1 = SLIGHT
  - 2 = MODERATE
  - 3 = HIGH

<table>
<thead>
<tr>
<th>HEALTH</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLAMMABILITY</td>
<td>3</td>
</tr>
<tr>
<td>PHYSICAL HAZARD</td>
<td>0</td>
</tr>
<tr>
<td>PERSONAL PROTECTION</td>
<td>G</td>
</tr>
</tbody>
</table>

**Section 16: Other Information**

HMIS and NAFTA rating are on a 0 to 4 rating scale with 0 minimal hazard, and 4 represent significant danger or hazard.

**Hazardous Material Information System (HMIS)**

**NFPA**

- **Legend**
  - Flammability
  - Health
  - Instability

**Special**

- 1
- 3
- 0
SAFETY DATA SHEET

Section 1: Manufacturer's Identification

Product Name: PE-70 EPOXY ACTIVATOR PART B    Product Code: Q-1970
Manufacturer's Name: Induron Protective Coatings, LLC
Address: 3333 Richard Arrington Blvd. N.
Birmingham, Alabama 35234
Emergency Phone: 1-800-424-9300
Information Phone: (205)324-9584

Section 2: Composition / Information on Ingredients

GHS Ratings:
- Flammable liquid 2 Flash point < 23°C and initial boiling point > 35°C (95°F)
- Oral Toxicity Acute Tox. 4 Oral>300+<=2000mg/kg
- Skin corrosive 1C Destruction of dermal tissue: Exposure < 4 hours
- Eye corrosive 1 Serious eye damage: Irreversible damage 21 days after exposure, Draize score: Corneal opacity >= 3, Iritis > 1.5
- Skin sensitizer 1 Skin sensitizer
- Carcinogen 1A Known Human Carcinogen Based on human evidence
- Reproductive toxin 1B Presumed, Based on experimental animals

GHS Hazards
- H225 Highly flammable
- H302 Harmful if swallowed
- H314 Causes severe skin burns and eye damage
- H317 May cause an allergic skin reaction
- H318 Causes serious eye damage
- H350 May cause cancer
- H360 May damage fertility or the unborn child

GHS Precautions
- P201 Obtain special instructions before use
- P202 Do not handle until all safety precautions have been read and understood
- P210 Keep away from heat/sparks/open flames/hot surfaces - No smoking.
- P233 Keep container tightly closed.
- P240 Ground/bond container and receiving equipment.
- P241 Use explosion-proof electrical equipment.
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge.
- P260 Do not breathe dust/fume/gas/mist/vapours/spray.
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 Wash equipment and contaminated skin thoroughly after handling.
- P270 Do not eat, drink or smoke when using this product
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P281 Use personal protective equipment as required
- P310 Immediately call a POISON CENTER or doctor/physician
- P321 Wash contaminated skin, follow Physician's instructions for treatment.
- P330 Rinse mouth
- P363 Wash contaminated clothing before reuse
- P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
- P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
- P302+P352 IF ON SKIN: Wash with soap and water
Section 3 : Hazards Identification

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS number</th>
<th>Weight Concentration %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Microcrystalline silica 98.5-99.0%</td>
<td>14808-60-7</td>
<td>30.00% - 40.00%</td>
</tr>
<tr>
<td>Talc (hydrous magnesium silicate)</td>
<td>14807-96-6</td>
<td>10.00% - 20.00%</td>
</tr>
<tr>
<td>Fatty Acids, C18-unsaturated, dimers with polyethylenepolyamines</td>
<td>68410-23-1</td>
<td>10.00% - 20.00%</td>
</tr>
<tr>
<td>Methyl Ethyl Ketone</td>
<td>78-93-3</td>
<td>5.00% - 10.00%</td>
</tr>
<tr>
<td>* 1,2,4-TRIMETHYL BENZENE</td>
<td>95-63-6</td>
<td>1.00% - 5.00%</td>
</tr>
<tr>
<td>ISOBUTANOL</td>
<td>78-83-1</td>
<td>1.00% - 5.00%</td>
</tr>
<tr>
<td>Benzene,1,2,5-trimethyl</td>
<td>526-73-8</td>
<td>1.00% - 5.00%</td>
</tr>
<tr>
<td>Benzene,1,3,5-trimethyl</td>
<td>108-67-8</td>
<td>1.00% - 5.00%</td>
</tr>
<tr>
<td>Triethylenetetraamine</td>
<td>112-24-3</td>
<td>1.00% - 5.00%</td>
</tr>
<tr>
<td>Cumene</td>
<td>98-82-8</td>
<td>0.10% - 1.00%</td>
</tr>
</tbody>
</table>

(1) Serious eye damage: Irreversible damage 21 days after exposure, Draize score: Corneal opacity >= 3, Iritis > 1.5

Section 4: First Aid Measures

Remove to fresh air, seek medical attention.
Immediately flush eyes with water for at least 15 min. Seek medical attention.
Immediately washes with soap and water. Remove contaminated clothing and launder before reuse.
Destroy contaminated shoes. Seek medical attention.
Do not induce vomiting unless directed by medical personnel. Never give anything by mouth to unconscious
Seek immediate medical attention. Allergies, eczema, or skin conditions can be aggravated by this product.

**Section 5: Fire Fighting Measure:**

Flash Point: -4 C (25 F)

LEL: 1.00 UEL: 11.00

Carbon dioxide, foam, dry chemical, water spray.

Decomposition and combustion products may be toxic

Self contained breathing apparatus

**Section 6: Accidental Release Measures**

Absorb onto sand or other absorbent material. Shovel into closed container for disposal. Flush contaminated area with water.

**Section 7: Handling and Storage**

Causes severe eye irritation and may cause eye burns. Can cause skin irritation. May be harmful if swallowed. Avoid vapor or mist. Avoid skin contact. Wash thoroughly after handling. Overexposure can have effects on nervous system. Store in closed containers.

**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>Microcrystalline silica 98.5-99.0% 14808-60-7</td>
<td>.05 mg/m3 TWA</td>
<td>0.025 mg/m3 TWA (respirable fraction)</td>
<td>NIOSH: 0.05 mg/m3 TWA (respirable dust)</td>
</tr>
<tr>
<td>Talc (hydrous magnesium silicate) 14807-96-6</td>
<td>Not Established</td>
<td>2 mg/m3 TWA (particulate matter containing no asbestos and &lt;1% crystalline silica, respirable fraction)</td>
<td>NIOSH: 2 mg/m3 TWA (containing no Asbestos and &lt;1% Quartz, respirable dust)</td>
</tr>
<tr>
<td>Fatty Acids, C18-unsaturated, dimers with polyethylenopolyamines 68410-23-1</td>
<td>Not Established</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Methyl Ethyl Ketone 78-93-3</td>
<td>200 ppm TWA; 590 mg/m3 TWA</td>
<td>300 ppm STEL 200 ppm TWA</td>
<td>NIOSH: 200 ppm TWA; 590 mg/m3 TWA 300 ppm STEL; 885 mg/m3 STEL</td>
</tr>
<tr>
<td>* 1,2,4-TRIMETHYL BENZENE 95-63-6</td>
<td>Not Established</td>
<td>Not Established</td>
<td>NIOSH: 25 ppm TWA; 125 mg/m3 TWA</td>
</tr>
<tr>
<td>ISOBUTANOL 78-83-1</td>
<td>100 ppm TWA; 300 mg/m3 TWA</td>
<td>50 ppm TWA</td>
<td>NIOSH: 50 ppm TWA; 150 mg/m3 TWA</td>
</tr>
<tr>
<td>Chemical</td>
<td>NIOSH TWA Limit</td>
<td>Vapor TWA Limit</td>
<td>NIOSH TWA Limit</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>--------------------------</td>
<td>--------------------------</td>
<td>--------------------------</td>
</tr>
<tr>
<td>Benzene,1,2,5-trimethyl 526-73-8</td>
<td>Not Established</td>
<td>Not Established</td>
<td>NIOSH: 25 ppm TWA; 125 mg/m3 TWA</td>
</tr>
<tr>
<td>Benzene,1,3,5-trimethyl 108-67-8</td>
<td>Not Established</td>
<td>Not Established</td>
<td>NIOSH: 25 ppm TWA; 125 mg/m3 TWA</td>
</tr>
<tr>
<td>Triethylenetetraamine 112-24-3</td>
<td>Not Established</td>
<td>Not Established</td>
<td>Not Established</td>
</tr>
<tr>
<td>Cumene 98-82-8</td>
<td>50 ppm TWA; 245 mg/m3 TWA</td>
<td>50 ppm TWA</td>
<td>NIOSH: 50 ppm TWA; 245 mg/m3 TWA</td>
</tr>
</tbody>
</table>

Good general mechanical ventilation and local exhaust.

Assure personnel safety training.

Wear protective equipment to prevent exposure and personal contact.

Wear impervious gloves

Use NIOSH approved vapor respirator if required.

Wear splash proof goggles.

Wash cloths before reuse.

Dispose of contaminated shoes.

### Section 9: Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Viscosity</td>
<td>N/A</td>
</tr>
<tr>
<td>Appearance</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>27.3 mmHg</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>3.3</td>
</tr>
<tr>
<td>DENSITY</td>
<td>12.54</td>
</tr>
<tr>
<td>Freezing point</td>
<td>N/A</td>
</tr>
<tr>
<td>Boiling range</td>
<td>80°C</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>N/A</td>
</tr>
<tr>
<td>Explosive Limits</td>
<td>N/A</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Coating VOC Lb/Gal</td>
<td>2.53</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>N/A</td>
</tr>
<tr>
<td>Melting point</td>
<td>N/A</td>
</tr>
<tr>
<td>Solubility</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash point</td>
<td>25 F,-4 C</td>
</tr>
<tr>
<td>Flammability</td>
<td>N/A</td>
</tr>
<tr>
<td>Partition coefficient (n-octanol/water)</td>
<td>N/A</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### Section 10: Stability and Reactivity

These materials are stable. Under normal conditions of storage and use hazardous reactions or polymerization will not occur. Avoid all source of ignitions, sparks or flames. Do not allow vapor to accumulate in low lying areas.

STABLE

Do not expose to strong oxidizing agents or strong acids.

SDS for: Q-1970
Under normal use, no hazardous decomposition products are produced.

Hazardous polymerization will not occur.

Section 11: Toxicological Information

Mixture Toxicity
Oral Toxicity LD50: 1,180mg/kg
Inhalation Toxicity LC50: 177mg/L

Routes of Entry:

Exposure to this material may affect the following organs:

<table>
<thead>
<tr>
<th>Exposure</th>
<th>Organ</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td>Blood, Lungs, Central Nervous System, Skin, Cardiovascular System</td>
</tr>
<tr>
<td>Skin Contact</td>
<td>Skin</td>
</tr>
<tr>
<td>Eye Contact</td>
<td>Eyes</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Mouth, Gastrointestinal Tract</td>
</tr>
</tbody>
</table>

Effects of Overexposure

CAS Number | Description | % Weight | Carcinogen Rating
--- | --- | --- | ---
14808-60-7 Microcrystalline silica 98.5-99.0% | 30 to 40% | Microcrystalline silica 98.5-99.0%: NIOSH: potential occupational carcinogen; IARC: Human carcinogen; OSHA: listed |

98-82-8 Cumene | 0.1 to 1.0% | Cumene: IARC: Possible human carcinogen; OSHA: listed |

Section 12: Ecological Information

None available.

Component Ecotoxicity

**Talc (hydrous magnesium silicate)**
96 Hr LC50 Brachydanio rerio: >100 g/L [semi-static]

**Methyl Ethyl Ketone**
96 Hr LC50 Pimephales promelas: 3130 - 3320 mg/L [flow-through]
48 Hr EC50 Daphnia magna: >520 mg/L; 48 Hr EC50 Daphnia magna: 5091 mg/L; 48 Hr EC50 Daphnia magna: 4025 - 6440 mg/L [Static]

**1,2,4-TRIMETHYL BENZENE**
96 Hr LC50 Pimephales promelas: 7.19 - 8.28 mg/L [flow-through]
48 Hr EC50 Daphnia magna: 6.14 mg/L

**ISOBUTANOL**
96 Hr LC50 Pimephales promelas: 1370 - 1670 mg/L [flow-through]; 96 Hr LC50 Pimephales promelas: 375 mg/L [static] [fry]; 96 Hr LC50 Lepomis macrochirus: 1480 - 1730 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 1120 - 1520 mg/L [flow-through]
48 Hr EC50 Daphnia magna: 1300 mg/L; 48 Hr EC50 Daphnia magna: 1070 - 1933 mg/L [Static]

**Benzene,1,3,5-trimethyl**
96 Hr LC50 Pimephales promelas: 3.48 mg/L

**Triethylenetetraamine**
96 Hr LC50 Poecilia reticulata: 570 mg/L [semi-static]; 96 Hr LC50 Pimephales promelas: 495 mg/L
48 Hr EC50 Daphnia magna: 31.1 mg/L
72 Hr EC50 Desmodesmus subspicatus: 2.5 mg/L; 72 Hr EC50 Pseudokirchneriella subcapitata: 20 mg/L; 96 Hr EC50 Pseudokirchneriella subcapitata: 3.7 mg/L
Cumene

96 Hr LC50 Pimephales promelas: 6.04 - 6.61 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 4.8 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 2.7 mg/L [semi-static]; 96 Hr LC50 Poecilia reticulata: 5.1 mg/L [semi-static]
48 Hr EC50 Daphnia magna: 0.6 mg/L; 48 Hr EC50 Daphnia magna: 7.9 - 14.1 mg/L [Static]
72 Hr EC50 Pseudokirchneriella subcapitata: 2.6 mg/L

Section 13: Disposal Considerations

Dispose in accordance with federal, state, and local regulations.

Section 14: Transport Information

<table>
<thead>
<tr>
<th>Agency</th>
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Section 15: Regulatory Information

State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:
98-82-8  Cumene  0.1 to 1.0 %
14808-60-7  Microcrystaline silica 98.5-99.0%  30 to 40 %

HAZARDOUS AIR POLLUTANTS
98-82-8  Cumene

MASSACHUSETTS RIGHT TO KNOW
98-82-8  Cumene  0.1 to 1.0 %
112-24-3  Triethylenetetramine  1 to 5 %
108-67-8  Benzene,1,3,5-trimethyl  1 to 5 %
78-83-1  ISOBUTANOL  1 to 5 %
95-63-6  * 1,2,4-TRIMETHYL BENZENE  1 to 5 %
78-93-3  Methyl Ethyl Ketone  5 to 10 %
14807-96-6  Talc (hydrous magnesium silicate)  10 to 20 %
14808-60-7  Microcrystaline silica 98.5-99.0%  30 to 40 %

NEW JERSEY RIGHT TO KNOW
98-82-8  Cumene  0.1 to 1.0 %
112-24-3  Triethylenetetramine  1 to 5 %
78-83-1  ISOBUTANOL  1 to 5 %
95-63-6  * 1,2,4-TRIMETHYL BENZENE  1 to 5 %
78-93-3  Methyl Ethyl Ketone  5 to 10 %
14807-96-6  Talc (hydrous magnesium silicate)  10 to 20 %
14808-60-7  Microcrystaline silica 98.5-99.0%  30 to 40 %

PENNSYLVANIA RIGHT TO KNOW
98-82-8  Cumene  0.1 to 1.0 %
112-24-3  Triethylenetetramine  1 to 5 %
78-83-1  ISOBUTANOL  1 to 5 %
95-63-6  * 1,2,4-TRIMETHYL BENZENE  1 to 5 %
78-93-3  Methyl Ethyl Ketone  5 to 10 %
14807-96-6  Talc (hydrous magnesium silicate)  10 to 20 %
CHEMICAL LIST FOR SARA 311/312
98-82-8  Cumene
526-73-8  Benzene,1,2,5-trimethyl
78-83-1  ISOBUTANOL
78-93-3  Methyl Ethyl Ketone
14808-60-7  Microcrystaline silica 98.5-99.0%

CHEMICAL LIST FOR SARA 313
95-63-6  * 1,2,4-TRIMETHYL BENZENE

Country  Regulation  All Components Listed

EU Risk Phrases

Safety Phrase

- None

Section 16: Other Information

HMIS and NAFTA rating are on a 0 to 4 rating scale with 0 minimal hazard, and 4 represent significant danger or hazard.

Hazardous Material Information System (HMIS)  National Fire Protection Association (NFPA)

The information provided herein was believed by Induron Protective Coating to be accurate and reliable, but the user is responsible to comply with all laws and procedures whether included or not. Induron makes no warranty expressed or implied concerning the accuracy of the information except the product will comply with Induron specifications.

Date Prepared: 9/28/2016

Reviewer Revision