1. PRODUCT AND COMPANY IDENTIFICATION

<table>
<thead>
<tr>
<th>Product name: LOC AQUA MR EPX 0.85OZ PT A</th>
<th>IDH number: 1427686</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product type: Epoxy resin</td>
<td>Item number: 1405604_1372555</td>
</tr>
<tr>
<td>Restriction of Use: None identified</td>
<td>Region: United States</td>
</tr>
<tr>
<td>Company address: Henkel Corporation</td>
<td>Contact information:</td>
</tr>
<tr>
<td>One Henkel Way</td>
<td>Telephone: (860) 571-5100</td>
</tr>
<tr>
<td>Rocky Hill, Connecticut 06067</td>
<td>MEDICAL EMERGENCY Phone: Poison Control Center</td>
</tr>
<tr>
<td></td>
<td>1-877-671-4608 (toll free) or 1-303-592-1711</td>
</tr>
<tr>
<td></td>
<td>TRANSPORT EMERGENCY Phone: CHEMTREC</td>
</tr>
<tr>
<td></td>
<td>1-800-424-9300 (toll free) or 1-703-527-3887</td>
</tr>
<tr>
<td></td>
<td>Internet: <a href="http://www.henkelna.com">www.henkelna.com</a></td>
</tr>
</tbody>
</table>

2. HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW**

**WARNING:** ABRASION COULD RELEASE RESPIRABLE PARTICLES OF SILICA QUARTZ, A CANCER HAZARD BY INHALATION. NORMAL USE OF THIS PRODUCT CAUSES NO SUCH RELEASE.

CAUSES SKIN IRRITATION.

MAY CAUSE AN ALLERGIC SKIN REACTION.

CAUSES SERIOUS EYE IRRITATION.

**HAZARD CLASS**

<table>
<thead>
<tr>
<th>HAZARD CATEGORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKIN IRRITATION</td>
</tr>
<tr>
<td>EYE IRRITATION</td>
</tr>
<tr>
<td>SKIN SENSITIZATION</td>
</tr>
</tbody>
</table>

**PICTOGRAM(S)**

Precautionary Statements

**Prevention:**

Avoid breathing vapors, mist, or spray. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wear eye and face protection. Wear protective gloves.

**Response:**

IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to remove. Continue rinsing. If skin irritation or rash occurs: Get medical attention. If eye irritation persists: Get medical attention. Take off contaminated clothing.

**Storage:**

Not prescribed

**Disposal:**

Dispose of contents and/or container according to Federal, State/Provincial and local governmental regulations.

See Section 11 for additional toxicological information.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>CAS Number</th>
<th>Percentage*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Epoxy resin</td>
<td>Proprietary</td>
<td>30 - 60</td>
</tr>
<tr>
<td>Quartz (SiO2)</td>
<td>14808-60-7</td>
<td>30 - 60</td>
</tr>
<tr>
<td>Calcium carbonate</td>
<td>471-34-1</td>
<td>10 - 30</td>
</tr>
<tr>
<td>Substituted silane</td>
<td>Proprietary</td>
<td>0.1 - 1</td>
</tr>
</tbody>
</table>

* Exact percentage is a trade secret. Concentration range is provided to assist users in providing appropriate protections.

### 4. FIRST AID MEASURES

#### Inhalation:
Move to fresh air. If breathing is difficult, give oxygen. If symptoms develop and persist, get medical attention.

#### Skin contact:
Remove contaminated clothing and footwear. Immediately flush skin with plenty of water (using soap, if available). If symptoms develop and persist, get medical attention.

#### Eye contact:
Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.

#### Ingestion:
DO NOT induce vomiting unless directed to do so by medical personnel. Get immediate medical attention.

#### Symptoms:
See Section 11.

#### Notes to physician:
Treat symptomatically and supportively.

### 5. FIRE FIGHTING MEASURES

#### Extinguishing media:
Water spray (fog), foam, dry chemical or carbon dioxide.

#### Special firefighting procedures:
Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear. In case of fire, keep containers cool with water spray.

#### Unusual fire or explosion hazards:
Closed containers may rupture (due to build up of pressure) when exposed to extreme heat.

#### Hazardous combustion products:

### 6. ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

#### Environmental precautions:
Ventilate area. Wear appropriate protective equipment and clothing during clean-up. Prevent further leakage or spillage if safe to do so. Do not allow product to enter sewer or waterways.

#### Clean-up methods:
Absorb spill with inert material. Shovel material into appropriate container for disposal. Dispose of according to Federal, State and local governmental regulations.
7. HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Do not taste or swallow.

Storage: Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.

For information on product shelf life contact Henkel Customer Service at (800) 243-4874.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>AIHA WEEL</th>
<th>OTHER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Epoxy resin</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Quartz (SiO2)</td>
<td>0.025 mg/m³ TWA Respirable fraction.</td>
<td>2.4 MPPCF TWA Respirable, 0.1 mg/m³ TWA Respirable, 0.3 mg/m³ TWA Total dust.</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Calcium carbonate</td>
<td>10 mg/m³ TWA Total dust.</td>
<td>5 mg/m³ PEL Respirable fraction. 15 mg/m³ PEL Total dust.</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Substituted silane</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

Engineering controls: Use local exhaust ventilation if the potential for airborne exposure exists.

Respiratory protection: Use NIOSH approved respirator if there is potential to exceed exposure limit(s).

Eye/face protection: Safety goggles or safety glasses with side shields.

Skin protection: Chemical resistant, impermeable gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Physical state: Liquid, paste
- Color: Tan
- Odor: Slight
- Odor threshold: Not available.
- pH: Not available.
- Vapor pressure: Not available.
- Boiling point/range: Not available.
- Melting point/ range: Not available.
- Specific gravity: 1.56
- Vapor density: Not available.
- Flash point: 204.44 °C (399.99 °F); Estimated
- Flammable/Explosive limits - lower: Not available.
- Flammable/Explosive limits - upper: Not available.
- Autoignition temperature: Not available.
- Evaporation rate: Not available.
- Solubility in water: Insoluble
- Partition coefficient (n-octanol/water): Not available.
- VOC content: 0 % (calculated)
- Viscosity: Not available.
- Decomposition temperature: Not available.
10. STABILITY AND REACTIVITY

Stability: Stable
Hazardous reactions: Will not occur.
Hazardous decomposition products: None
Reactivity: Not available.
Conditions to avoid: Store away from incompatible materials.

11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure: Skin, Inhalation, Eyes

Potential Health Effects/Symptoms
- Inhalation: Mild respiratory tract irritation.
- Skin contact: May cause allergic skin reaction. Moderate skin irritation. Itching. Redness.
- Eye contact: Moderate eye irritation. Excess tearing.
- Ingestion: Not expected to be harmful by ingestion.

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>LD50s and LC50s</th>
<th>Immediate and Delayed Health Effects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Epoxy resin</td>
<td>None</td>
<td>Allergen, Irritant</td>
</tr>
<tr>
<td>Quartz (SiO2)</td>
<td>None</td>
<td>Immune system, Lung, Some evidence of carcinogenicity</td>
</tr>
<tr>
<td>Calcium carbonate</td>
<td>Oral LD50 (RAT) = 6,450 mg/kg</td>
<td>Nuisance dust</td>
</tr>
<tr>
<td>Substituted silane</td>
<td>None</td>
<td>Allergen, Irritant</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>NTP Carcinogen</th>
<th>IARC Carcinogen</th>
<th>OSHA Carcinogen (Specifically Regulated)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Epoxy resin</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Quartz (SiO2)</td>
<td>Known To Be Human Carcinogen.</td>
<td>Group 1</td>
<td>No</td>
</tr>
<tr>
<td>Calcium carbonate</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Substituted silane</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

12. ECOLOGICAL INFORMATION

Ecological information: Harmful to aquatic organisms.
13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Follow all local, state, federal and provincial regulations for disposal.

Hazardous waste number: Not a RCRA hazardous waste.

14. TRANSPORT INFORMATION

The transport information provided in this section only applies to the material/formulation itself, and is not specific to any package/configuration.

U.S. Department of Transportation Ground (49 CFR)
- Proper shipping name: Not regulated
- Hazard class or division: None
- Identification number: None
- Packing group: None

International Air Transportation (ICAO/IATA)
- Proper shipping name: Environmentally hazardous substance, liquid, n.o.s. (Epoxy resin)
- Hazard class or division: 9
- Identification number: UN 3082
- Packing group: III

Water Transportation (IMO/IMDG)
- Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Epoxy resin)
- Hazard class or division: 9
- Identification number: UN 3082
- Packing group: III
- Marine pollutant: Epoxy resin

15. REGULATORY INFORMATION

United States Regulatory Information
- TSCA 8 (b) Inventory Status: All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.
- TSCA 12 (b) Export Notification: None above reporting de minimis
- CERCLA/SARA Section 302 EHS: None above reporting de minimis
- CERCLA/SARA Section 311/312: Immediate Health, Delayed Health
- CERCLA/SARA Section 313: None above reporting de minimis
- California Proposition 65: This product contains a chemical known in the State of California to cause cancer. This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

Canada Regulatory Information
- CEPA DSL/NDSL Status: All components are listed on or are exempt from listing on the Canadian Domestic Substances List.

16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: New Safety Data Sheet format.

Prepared by: Gary Pierson, Manager, Regulatory Affairs

Issue date: 12/22/2014
DISCLAIMER: The data contained herein are furnished for information only and are believed to be reliable. However, Henkel Corporation and its affiliates ("Henkel") does not assume responsibility for any results obtained by persons over whose methods Henkel has no control. It is the user's responsibility to determine the suitability of Henkel's products or any production methods mentioned herein for a particular purpose, and to adopt such precautions as may be advisable for the protection of property and persons against any hazards that may be involved in the handling and use of any Henkel's products. In light of the foregoing, Henkel specifically disclaims all warranties, express or implied, including warranties of merchantability and fitness for a particular purpose, arising from sale or use of Henkel's products. Henkel further disclaims any liability for consequential or incidental damages of any kind, including lost profits.
1. PRODUCT AND COMPANY IDENTIFICATION

Product name: LOC AQUA MR EPX 0.85OZ PT B
Product type: Epoxy Hardener
Restriction of Use: None identified
Company address: Henkel Corporation
One Henkel Way
Rocky Hill, Connecticut 06067

IDH number: 1427685
Item number: 1405604_1372554
Region: United States

Contact information:
Telephone: (860) 571-5100
MEDICAL EMERGENCY Phone: Poison Control Center
1-877-671-4608 (toll free) or 1-303-592-1711
TRANSPORT EMERGENCY Phone: CHEMTREC
1-800-424-9300 (toll free) or 1-703-527-3887
Internet: www.henkelna.com

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

DANGER: ABRASION COULD RELEASE RESPIRABLE PARTICLES OF SILICA QUARTZ, A CANCER HAZARD BY INHALATION. NORMAL USE OF THIS PRODUCT CAUSES NO SUCH RELEASE.

CAUSES SEVERE SKIN BURNS AND EYE DAMAGE.
MAY CAUSE AN ALLERGIC SKIN REACTION.

HAZARD CLASS | HAZARD CATEGORY
--------------|-----------------|
SKIN CORROSION | 1C
SERIOUS EYE DAMAGE | 1
SKIN SENSITIZATION | 1

PICTOGRAM(S)

Precautionary Statements

Prevention: Do not breathe vapors, mist, or spray. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves, eye protection, and face protection.

Response: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. IF INHALED: Remove person to fresh air and keep comfortable for breathing.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to remove. Continue rinsing. Immediately call a poison control center or physician. If skin irritation or rash occurs: Get medical attention. Wash contaminated clothing before reuse.

Storage: Store locked up.
Disposal: Dispose of contents and/or container according to Federal, State/Provincial and local governmental regulations.

See Section 11 for additional toxicological information.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>CAS Number</th>
<th>Percentage*</th>
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<td>30 - 60</td>
</tr>
<tr>
<td>Calcium carbonate</td>
<td>471-34-1</td>
<td>10 - 30</td>
</tr>
<tr>
<td>Benzyl alcohol</td>
<td>100-51-6</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Cycloaliphatic amine</td>
<td>Proprietary</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td>13463-67-7</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Substituted aminophenol</td>
<td>Proprietary</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Propane-1,2-diol</td>
<td>57-55-6</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Substituted Piperazine</td>
<td>Proprietary</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Phenol derivative</td>
<td>Proprietary</td>
<td>1 - 5</td>
</tr>
</tbody>
</table>

* Exact percentage is a trade secret. Concentration range is provided to assist users in providing appropriate protections.

### 4. FIRST AID MEASURES

**Inhalation:** If not breathing, give artificial respiration. If symptoms develop and persist, get medical attention.

**Skin contact:** Immediately flush skin with plenty of water (using soap, if available). Remove contaminated clothing and footwear. Get medical attention.

**Eye contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.

**Ingestion:** DO NOT induce vomiting unless directed to do so by medical personnel. Get immediate medical attention.

**Symptoms:** See Section 11.

**Notes to physician:** Treat symptomatically and supportively.

### 5. FIRE FIGHTING MEASURES

**Extinguishing media:** Use dry chemical, water spray or carbon dioxide. Alcohol-resistant foam.

**Special firefighting procedures:** Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear. Caution should be exercised when using water or foam as frothing may occur. In case of fire, keep containers cool with water spray.

**Unusual fire or explosion hazards:** Closed containers may rupture (due to build up of pressure) when exposed to extreme heat. Decomposition and combustion products may be toxic.


### 6. ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

**Environmental precautions:** Do not allow product to enter sewer or waterways. Wear appropriate protective equipment and clothing during clean-up. Prevent further leakage or spillage if safe to do so.
Clean-up methods: Absorb spill with inert material. Shovel material into appropriate container for disposal. Dispose of according to Federal, State and local governmental regulations.

7. HANDLING AND STORAGE

Handling: Avoid breathing dust. Keep container closed. Use only with adequate ventilation. Wash thoroughly after handling. Avoid contact with eyes, skin and clothing.

Storage: Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.

For information on product shelf life contact Henkel Customer Service at (800) 243-4874.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>AIHA WEEL</th>
<th>OTHER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quartz (SiO2)</td>
<td>0.025 mg/m3 TWA Respirable fraction.</td>
<td>2.4 MPPCF TWA Respirable. 0.1 mg/m3 TWA Respirable. 0.3 mg/m3 TWA Total dust.</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Calcium carbonate</td>
<td>10 mg/m3 TWA Total dust.</td>
<td>5 mg/m3 PEL Respirable fraction. 15 mg/m3 PEL Total dust.</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Benzyl alcohol</td>
<td>None</td>
<td>None</td>
<td>10 ppm (44.20 mg/m3) TWA</td>
<td>None</td>
</tr>
<tr>
<td>Cycloaliphatic amine</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td>10 mg/m3 TWA Total dust.</td>
<td>15 mg/m3 PEL Total dust.</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Substituted aminophenol</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Propane-1,2-diol</td>
<td>None</td>
<td>None</td>
<td>10 mg/m3 TWA Aerosol.</td>
<td>None</td>
</tr>
<tr>
<td>Substituted Piperazine</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Phenol derivative</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

Engineering controls: Provide adequate local exhaust ventilation to maintain worker exposure below exposure limits.

Respiratory protection: Use NIOSH approved respirator if there is potential to exceed exposure limit(s).

Eye/face protection: Safety goggles or safety glasses with side shields. Full face protection should be used if the potential for splashing or spraying of product exists.


9. PHYSICAL AND CHEMICAL PROPERTIES

| Physical state: | Liquid, paste |
| Color:          | White        |
| Odor:           | Amine        |
| Odor threshold: | Not available. |
| pH:             | Not available. |
| Vapor pressure: | Not available. |
| Boiling point/range: | Not available. |
| Melting point/ range: | Not available. |
Specific gravity: 1.49
Vapor density: Not available.
Flash point: 96.11 °C (205°F); Estimated
Flammable/Explosive limits - lower: Not available.
Flammable/Explosive limits - upper: Not available.
Autoignition temperature: Not available.
Evaporation rate: Not available.
Solubility in water: Not available.
Partition coefficient (n-octanol/water): Not available.
VOC content: 0 %; 0 g/l (calculated)
Viscosity: Not available.
Decomposition temperature: Not available.

10. STABILITY AND REACTIVITY

Stability: Stable
Hazardous reactions: Will not occur.
Hazardous decomposition products: None
Reactivity: Not available.
Conditions to avoid: Store away from incompatible materials.

11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure: Skin, Inhalation, Eyes, Ingestion
Potential Health Effects/Symptoms

**Inhalation:** Respiratory tract burns. May be harmful if inhaled.

**Skin contact:** Causes skin burns. May be harmful if absorbed through skin. May cause allergic skin reaction.

**Eye contact:** Causes eye burns. Blurred vision. Excess tearing.

**Ingestion:** May be harmful if swallowed.

### Hazardous Component(s) and LD50s and LC50s

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>LD50s and LC50s</th>
<th>Immediate and Delayed Health Effects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quartz (SiO2)</td>
<td>Oral LD50 (RAT) = 6,450 mg/kg</td>
<td>Immune system, Lung, Some evidence of carcinogenicity</td>
</tr>
<tr>
<td>Calcium carbonate</td>
<td>Oral LD50 (RABBIT) = 1,940 mg/kg</td>
<td>Nuisance dust</td>
</tr>
<tr>
<td>BENZYL ALCOHOL</td>
<td>Oral LD50 (RAT) = 1,230 - 3,100 mg/kg</td>
<td>Allergen, Central nervous system, Corrosive, Irritant</td>
</tr>
<tr>
<td>BENZYL ALCOHOL</td>
<td>Oral LD50 (RAT) = 3,100 mg/kg</td>
<td></td>
</tr>
<tr>
<td>Dermal LD50 (RABBIT) = 2,000 mg/kg</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inhalation LC50 (RAT, 8 h) = 1,000 mg/l</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CYCLOALIPHATIC AMINE</td>
<td>None</td>
<td>Irritant, Allergen, Corrosive, Lung</td>
</tr>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>None</td>
<td>Irritant, Respiratory, Some evidence of carcinogenicity</td>
</tr>
<tr>
<td>SUBSTITUTED AMINOPHENOL</td>
<td>None</td>
<td>Irritant, Allergen</td>
</tr>
<tr>
<td>PROPANE-1,2-DIOL</td>
<td>Oral LD50 (RABBIT) = 18 g/kg</td>
<td>Irritant</td>
</tr>
<tr>
<td>Substituted Piperazine</td>
<td>None</td>
<td>Irritant, Corrosive, Allergen</td>
</tr>
<tr>
<td>PHENOL DERIVATIVE</td>
<td>None</td>
<td>Irritant, Allergen, Skin, Corrosive</td>
</tr>
</tbody>
</table>

### NTP Carcinogen, IARC Carcinogen, OSHA Carcinogen (Specifically Regulated)

<table>
<thead>
<tr>
<th>Hazardous Component(s)</th>
<th>NTP Carcinogen</th>
<th>IARC Carcinogen</th>
<th>OSHA Carcinogen (Specifically Regulated)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quartz (SiO2)</td>
<td>Known To Be Human Carcinogen.</td>
<td>Group 1</td>
<td>No</td>
</tr>
<tr>
<td>Calcium carbonate</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>BENZYL ALCOHOL</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>CYCLOALIPHATIC AMINE</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>No</td>
<td>Group 2B</td>
<td>No</td>
</tr>
<tr>
<td>SUBSTITUTED AMINOPHENOL</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>PROPANE-1,2-DIOL</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>SUBSTITUTED PIPERAZINE</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>PHENOL DERIVATIVE</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

12. ECOLOGICAL INFORMATION

Ecological information: Not available.

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

**Recommended method of disposal:** Follow all local, state, federal and provincial regulations for disposal.

**Hazardous waste number:** Not a RCRA hazardous waste.

14. TRANSPORT INFORMATION

The transport information provided in this section only applies to the material/formulation itself, and is not specific to any package/configuration.

U.S. Department of Transportation Ground (49 CFR)

**Proper shipping name:** Polyamines, liquid, corrosive, n.o.s. (Aliphatic amines, Isophoronediamine)

**Hazard class or division:** 8

**Identification number:** UN 2735

**Packing group:** III
15. REGULATORY INFORMATION

United States Regulatory Information

TSCA 8 (b) Inventory Status: All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.

TSCA 12 (b) Export Notification: None above reporting de minimis

CERCLA/SARA Section 302 EHS: None above reporting de minimis
CERCLA/SARA Section 311/312: Immediate Health, Delayed Health
CERCLA/SARA Section 313: None above reporting de minimis

California Proposition 65: This product contains a chemical known in the State of California to cause cancer. This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

Canada Regulatory Information

CEPA DSL/NDSL Status: One or more components are not listed on, and are not exempt from listing on either the Domestic Substances List or the Non-Domestic Substances List.

16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: New Safety Data Sheet format.

Prepared by: Gary Pierson, Manager, Regulatory Affairs
Issue date: 12/22/2014

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