B10802118 Epoxicote Highbuild Cold Cure - Black is a multi component product composed of the following individual chemical components:

WT7500013A1W  Cold Cure Curing Agent
WT7500003A1W  Epoxicote Highbuild Resin - Black

SDSs for each component follow this cover sheet.

### Transportation Information

<table>
<thead>
<tr>
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<th>Domestic (USDOT)</th>
<th>International (IMDG)</th>
<th>Air (IATA)</th>
<th>TDG (Canada)</th>
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**Finished Good Schedule B Harmonized Tariff Code**: 3907.30.0000
1. Identification

Product Name: Epoxicote Highbuild Resin - Black
Product Identifier: WT7500003A1W
Product Use/Class: Heavy Duty Floor Coating/Base
Supplier: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL  60061
USA

Preparer: Regulatory Department
Emergency Telephone: 24 Hour Hotline: 847-367-7700

Revision Date: 7/14/2016
Supercedes Date: 3/21/2016

2. Hazard Identification

Classification
Symbol(s) of Product

Signal Word
Danger

Possible Hazards
53% of the mixture consists of ingredient(s) of unknown acute toxicity.

GHS HAZARD STATEMENTS
Germ Cell Mutagenicity, category 1B  H340  May cause genetic defects.
Carcinogenicity, category 1B  H350  May cause cancer.
STOT, single exposure, category 3, RTI  H335  May cause respiratory irritation.
Skin Irritation, category 2  H315  Causes skin irritation.
Eye Irritation, category 2  H319  Causes serious eye irritation.
Skin Sensitizer, category 1  H317  May cause an allergic skin reaction.

GHS LABEL PRECAUTIONARY STATEMENTS
P201 Obtain special instructions before use.
P281 Use personal protective equipment as required.
P308+P313 IF exposed or concerned: Get medical advice/attention.
P261 Avoid breathing dust, fumes, gases, mists, vapors, or spray.
P312 Call a POISON CENTER or doctor/physician if you feel unwell.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P362 Take off contaminated clothing.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.
If skin irritation or rash occurs: Get medical advice/attention.

GHS SDS PRECAUTIONARY STATEMENTS
Wash contaminated clothing before reuse.

3. Composition/Information On Ingredients

<table>
<thead>
<tr>
<th>HAZARDOUS SUBSTANCES</th>
<th>CAS-No.</th>
<th>Wt. % Range</th>
<th>GHS Symbols</th>
<th>GHS Statements</th>
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<tr>
<td>Barium Sulfate</td>
<td>7727-43-7</td>
<td>25-50</td>
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<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>25-50</td>
<td>GHS07</td>
<td>H315-317-319-335</td>
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<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>28064-14-4</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
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<td>Oxirane, 2,2'-(1,4-butanediylbis(oxyethylene))bis-</td>
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<td>GHS07</td>
<td>H302-312-315-317-319-332</td>
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<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>68081-84-5</td>
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<td>Not Available</td>
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<td>Solvent Naphtha, Light Aromatic</td>
<td>64742-95-6</td>
<td>1.0-2.5</td>
<td>GHS07-GHS08</td>
<td>H304-332-340-350</td>
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<td>2,6-Dimethyl-4-Heptanone</td>
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<td>0.1-1.0</td>
<td>GHS02-GHS06</td>
<td>H226-331-335</td>
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<td>Crystalline Silica / Quartz</td>
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<td>0.1-1.0</td>
<td>Not Available</td>
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<tr>
<td>Oxirane, methyl-, polymer with oxirane, monobutyl ether</td>
<td>9038-95-3</td>
<td>0.1-1.0</td>
<td>GHS06</td>
<td>H330</td>
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</tbody>
</table>

4. First-aid Measures

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

FIRST AID - SKIN CONTACT: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

FIRST AID - INGESTION: Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention. If swallowed, rinse mouth with water. If feeling unwell, get medical attention.

5. Fire-fighting Measures

EXTINGUISHING MEDIA: Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

UNUSUAL FIRE AND EXPLOSION HAZARDS: No unusual fire or explosion hazards noted. Keep containers tightly closed. FLASH POINT IS TESTED TO BE GREATER THAN 200 DEGREES F.

SPECIAL FIREFIGHTING PROCEDURES: Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred.

6. Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations. Do not incinerate closed containers.
7. Handling and Storage

HANDLING: Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all MSDS/label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

STORAGE: Store in a dry, well ventilated place. Keep container tightly closed when not in use.

8. Exposure Controls/Personal Protection

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight % Less Than</th>
<th>ACGIH TLV-TWA</th>
<th>ACGIH TLV-STEL</th>
<th>OSHA PEL-TWA</th>
<th>OSHA PEL-CEILING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barium Sulfate</td>
<td>7727-43-7</td>
<td>40.0</td>
<td>5 mg/m3</td>
<td>N.E.</td>
<td>15 mg/m3</td>
<td>N.E.</td>
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<tr>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>30.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
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<tr>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>28064-14-4</td>
<td>10.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>68081-84-5</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Oxirane, 2,2'(1,4-butanediylbis (oxymethylene))bis-</td>
<td>64742-95-6</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Phenol, Methylstyrinated</td>
<td>PROPRIETARY</td>
<td>1.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>108-83-8</td>
<td>1.0</td>
<td>25 ppm</td>
<td>N.E.</td>
<td>50 ppm</td>
<td>N.E.</td>
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<tr>
<td>Crystalline Silica / Quartz</td>
<td>14808-60-7</td>
<td>1.0</td>
<td>0.025 mg/m3</td>
<td>N.E.</td>
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<tr>
<td>Oxirane, methyl-, polymer with oxirane, monobutyl ether</td>
<td>9038-95-3</td>
<td>1.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
</tbody>
</table>

PERSONAL PROTECTION

ENGINEERING CONTROLS: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

SKIN PROTECTION: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT: Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

9. Physical and Chemical Properties

Appearance: Liquid                                    Physical State: Liquid
Odor: Solvent Like                                    Odor Threshold: N.E.
Relative Density: 1.750                               pH: N.A.
Freeze Point, °C: N.D.                                Viscosity: N.D.
Solubility in Water: None                             Partition Coefficient, n-octanol/water: N.D.
Decomposition Temp., °C: N.D.                         Explosive Limits, vol%: 7.5 - 1.0
Boiling Range, °C: -18 - 537                          Flash Point, °C: 94
Flammability: Does not Support Combustion             Auto-ignition Temp., °C: N.D.
Evaporation Rate: Slower than Ether                   Vapor Pressure: N.D.
Vapor Density: Heavier than Air                       (See "Other information" Section for abbreviation legend)

10. Stability and Reactivity

CONDITIONS TO AVOID: Avoid contact with strong acid and strong bases.
INCOMPATIBILITY: Incompatible with strong oxidizing agents, strong acids and strong alkalies.
HAZARDOUS DECOMPOSITION: When heated to decomposition, it emits acid smoke and irritating fumes.
HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.
STABILITY: This product is stable under normal storage conditions.

11. Toxicological Information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Irritating, and may injure eye tissue if not removed promptly.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Low hazard for usual industrial handling or commercial handling by trained personnel.

EFFECTS OF OVEREXPOSURE - INHALATION: High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: No Information

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

ACUTE TOXICITY VALUES
The acute effects of this product have not been tested. Data on individual components are tabulated below:

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Vapor LC50</th>
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<tbody>
<tr>
<td>25068-38-6</td>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>11400 mg/kg Rat</td>
<td>&gt;5000</td>
<td>25 g/L</td>
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<td>28064-14-4</td>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
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<td>2425-79-8</td>
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<td>68081-84-5</td>
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<td>100</td>
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<td>64742-95-6</td>
<td>Solvent Naphtha, Light Aromatic</td>
<td>8400 mg/kg Rat</td>
<td>&gt;2000 mg/kg Rabbit</td>
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<td>108-83-8</td>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>5750 mg/kg Rat</td>
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<td>Crystalline Silica / Quartz</td>
<td>5500 mg/kg Rat</td>
<td>5500</td>
<td>100 mg/L</td>
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<tr>
<td>9038-95-3</td>
<td>Oxirane, methyl-, polymer with oxirane, monobutyl ether</td>
<td>5000 mg/kg Rat</td>
<td>14904 mg/kg Rabbit</td>
<td>.1 mg/L Rat</td>
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</table>

N.I. - No Information

12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

13. Disposal Information

DISPOSAL INFORMATION: Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.

14. Transport Information

<table>
<thead>
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Proper Shipping Name: Not Regulated

Environmetally hazardous substance, liquid, nos (bisphenol a epoxy resin)

N.A.

9

9

Hazard Class: N.A.

Packing Group: N.A.

Limited Quantity: No

15. Regulatory Information
U.S. Federal Regulations:

**CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA ‘Hazard Categories’ promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

**Sara Section 313:**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

**Toxic Substances Control Act:**

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

### 16. Other Information

**HMIS RATINGS**

- Health: 2*
- Flammability: 1
- Physical Hazard: 1
- Personal Protection: X

**NFPA RATINGS**

- Health: 2
- Flammability: 1
- Instability: 1

**VOLATILE ORGANIC COMPOUNDS, g/L:** 32

**SDS REVISION DATE:** 7/14/2016

**REASON FOR REVISION:**

- Product Composition Changed
- Substance and/or Product Properties Changed in Section(s):
  - 02 - Hazard Identification
  - 05 - Fire-fighting Measures
  - 09 - Physical & Chemical Properties
  - 16 - Other Information
- Statement(s) Changed

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The manufacturer believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. The manufacturer makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users’ consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.
B10803119 Epoxicote Highbuild Cold Cure - Dark Gray is a multi component product composed of the following individual chemical components:

WT7500105A1W  Epoxicote Highbuild Resin - Dark Gray
WT7500013A1W  Cold Cure Curing Agent

SDSs for each component follow this cover sheet.

**Transportation Information**

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<th>Air (IATA)</th>
<th>TDG (Canada)</th>
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<tbody>
<tr>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Finished Good Schedule B Harmonized Tariff Code** 3907.30.0000
1. Identification

Product Name: Epoxicote Highbuild Resin - Dark Gray
Revision Date: 7/14/2016

Product Identifier: WT7500105A1W
Supercedes Date: 3/21/2016

Product Use/Class: Heavy Duty Floor Coating/Base

Supplier: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL 60061
USA

Manufacturer: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL 60061
USA

Preparer: Regulatory Department

Emergency Telephone: 24 Hour Hotline: 847-367-7700

2. Hazard Identification

Classification
Symbol(s) of Product

GHS HAZARD STATEMENTS
Germ Cell Mutagenicity, category 1B H340 May cause genetic defects.
Carcinogenicity, category 1B H350 May cause cancer.
STOT, single exposure, category 3, RTI H335 May cause respiratory irritation.
Skin Irritation, category 2 H315 Causes skin irritation.
Eye Irritation, category 2 H319 Causes serious eye irritation.
Skin Sensitizer, category 1 H317 May cause an allergic skin reaction.

GHS LABEL PRECAUTIONARY STATEMENTS
P201 Obtain special instructions before use.
P281 Use personal protective equipment as required.
P308+P313 IF exposed or concerned: Get medical advice/attention.
P261 Avoid breathing dust, fumes, gases, mists, vapors, or spray.
P312 Call a POISON CENTER or doctor/physician if you feel unwell.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P362 Take off contaminated clothing.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.
3. Composition/Information On Ingredients

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<tr>
<th>HAZARDOUS SUBSTANCES</th>
<th>CAS-No.</th>
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<th>Range</th>
<th>GHS Symbols</th>
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</thead>
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<tr>
<td>Barium Sulfate</td>
<td>7727-43-7</td>
<td>25-50</td>
<td>Not Available</td>
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<tr>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>25-50</td>
<td>GHS07</td>
<td>H315-317-319-335</td>
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<tr>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
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<td>2.5-10</td>
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<td>Oxirane, 2,2’-[1,4-butanediylbis(oxy)methylene]bis-</td>
<td>2425-79-8</td>
<td>2.5-10</td>
<td>GHS07</td>
<td>H302-312-315-317-319-332</td>
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<tr>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>68081-84-5</td>
<td>2.5-10</td>
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<td>Solvent Naphtha, Light Aromatic</td>
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<td>1.0-2.5</td>
<td>GHS07-GHS08</td>
<td>H304-332-340-350</td>
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<td>Bisphenol A Epoxy Resin</td>
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<td>1.0-2.5</td>
<td>GHS07</td>
<td>H315-317-319-335</td>
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<td>H315-317</td>
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<td>Not Available</td>
<td></td>
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<tr>
<td>Phenol, Methylstyrenated</td>
<td>PROPRIETARY</td>
<td>0.1-1.0</td>
<td>Not Available</td>
<td>Not Available</td>
<td></td>
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<tr>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>108-83-8</td>
<td>0.1-1.0</td>
<td>GHS02-GHS06</td>
<td>H226-331-335</td>
<td></td>
</tr>
<tr>
<td>Crystalline Silica / Quartz</td>
<td>14808-60-7</td>
<td>0.1-1.0</td>
<td>Not Available</td>
<td>Not Available</td>
<td></td>
</tr>
</tbody>
</table>

4. First-aid Measures

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

FIRST AID - SKIN CONTACT: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. DO NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

FIRST AID - INGESTION: Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention. If swallowed, rinse mouth with water. If feeling unwell, get medical attention.

5. Fire-fighting Measures

EXTINGUISHING MEDIA: Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

UNUSUAL FIRE AND EXPLOSION HAZARDS: No unusual fire or explosion hazards noted. Keep containers tightly closed. FLASH POINT IS TESTED TO BE GREATER THAN 200 DEGREES F.

SPECIAL FIREFIGHTING PROCEDURES: Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred.

6. Accidental Release Measures
7. Handling and Storage

HANDLING: Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all MSDS/label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

STORAGE: Store in a dry, well ventilated place. Keep container tightly closed when not in use.

8. Exposure Controls/Personal Protection

PERSONAL PROTECTION

ENGINEERING CONTROLS: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

SKIN PROTECTION: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT: Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight % Less Than</th>
<th>ACGIH TLV-TWA</th>
<th>ACGIH TLV-STEEL</th>
<th>OSHA PEL-TWA</th>
<th>OSHA PEL-CEILING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barium Sulfate</td>
<td>7727-43-7</td>
<td>45.0</td>
<td>5 mg/m³</td>
<td>N.E.</td>
<td>15 mg/m³</td>
<td>N.E.</td>
</tr>
<tr>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>30.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>28064-14-4</td>
<td>10.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>68081-84-5</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Oxirane, 2,2’-[1,4-butanediylbis (oxymethylene)]bis-</td>
<td>2425-79-8</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>5.0</td>
<td>10 mg/m³</td>
<td>N.E.</td>
<td>15 mg/m³</td>
<td>N.E.</td>
</tr>
<tr>
<td>Solvent Naphtha, Light Aromatic</td>
<td>64742-95-6</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Bisphenol A Epoxy Resin</td>
<td>25085-99-8</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Carbon Black</td>
<td>1333-86-4</td>
<td>1.0</td>
<td>3 mg/m³</td>
<td>N.E.</td>
<td>3.5 mg/m³</td>
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</tr>
<tr>
<td>Alkyl Glycidyl Ether</td>
<td>68805-97-2</td>
<td>1.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Phenol, Methylstyrenated</td>
<td>PROPRIETARY</td>
<td>1.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>108-83-8</td>
<td>1.0</td>
<td>25 ppm</td>
<td>N.E.</td>
<td>50 ppm</td>
<td>N.E.</td>
</tr>
<tr>
<td>Crystalline Silica / Quartz</td>
<td>14808-60-7</td>
<td>1.0</td>
<td>0.025 mg/m³</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
</tbody>
</table>

(See "Other information" Section for abbreviation legend)

10. Stability and Reactivity
CONDITIONS TO AVOID: Avoid contact with strong acid and strong bases.

INCOMPATIBILITY: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

HAZARDOUS DECOMPOSITION: When heated to decomposition, it emits acrid smoke and irritating fumes.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

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11. Toxicological information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Irritating, and may injure eye tissue if not removed promptly.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Low hazard for usual industrial handling or commercial handling by trained personnel.

EFFECTS OF OVEREXPOSURE - INHALATION: High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: Contains Titanium Dioxide. Titanium Dioxide is listed as a Group 2B-"Possibly carcinogenic to humans" by IARC. 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 during brush application or drying. Risk of overexposure depends on duration and level of exposure to dust from repeated sanding of surfaces or spray mist and the actual concentration of Titanium Dioxide in the formula. (Ref: IARC Monograph, Vol. 93, 2010) Contains carbon black. Chronic inflammation, lung fibrosis, and lung tumors have been observed in some rats experimentally exposed for long periods of time to excessive concentrations of carbon black and several insoluble fine dust particles. Tumors have not been observed in other animal species (i.e., mouse and hamster) under similar circumstances and study conditions. Epidemiological studies of North American workers show no evidence of clinically significant adverse health effects due to occupational exposure to carbon black.

Carbon black is listed as a Group 2B-"Possibly carcinogenic to humans" by IARC and is proposed to be listed as A4- "not classified as a human carcinogen" by the American Conference of Governmental Industrial Hygienists. Significant exposure is not anticipated during brush application or drying. Risk of overexposure depends on duration and level of exposure to dust from repeated sanding of surfaces or spray mist and the actual concentration of carbon black in the formula.

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

ACUTE TOXICITY VALUES
The acute effects of this product have not been tested. Data on individual components are tabulated below:

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Vapor LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>25068-38-6</td>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>11400 mg/kg Rat</td>
<td>&gt;5000</td>
<td>25 g/L</td>
</tr>
<tr>
<td>28064-14-4</td>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>N.I.</td>
<td>N.I.</td>
<td>25</td>
</tr>
<tr>
<td>2425-79-8</td>
<td>Oxirane, 2,2’-[1,4-butanediylbis (oxymethylene)]bis-</td>
<td>1134 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>68081-84-5</td>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>N.I.</td>
<td>N.I.</td>
<td>100</td>
</tr>
<tr>
<td>13463-67-7</td>
<td>Titanium Dioxide</td>
<td>&gt;10000 mg/kg Rat</td>
<td>2500 mg/kg</td>
<td>N.I.</td>
</tr>
<tr>
<td>64742-95-6</td>
<td>Solvent Naphtha, Light Aromatic</td>
<td>8400 mg/kg Rat</td>
<td>&gt;2000 mg/kg Rabbit</td>
<td>N.I.</td>
</tr>
<tr>
<td>25085-99-8</td>
<td>Bisphenol A Epoxy Resin</td>
<td>&gt;5000</td>
<td>&gt;20000</td>
<td>&gt;20</td>
</tr>
<tr>
<td>68609-97-2</td>
<td>Alkyl Glycidyl Ether</td>
<td>17100 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
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<tr>
<td>1333-86-4</td>
<td>Carbon Black</td>
<td>&gt;15400 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
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<td>108-83-8</td>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>5750 mg/kg Rat</td>
<td>N.I.</td>
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<tr>
<td>14808-60-7</td>
<td>Crystalline Silica / Quartz</td>
<td>5500 mg/kg Rat</td>
<td>5500</td>
<td>100 mg/L</td>
</tr>
</tbody>
</table>

N.I. - No Information

---

12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

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13. Disposal Information

DISPOSAL INFORMATION: Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.
14. Transport Information

<table>
<thead>
<tr>
<th></th>
<th>Domestic (USDOT)</th>
<th>International (IMDG)</th>
<th>Air (IATA)</th>
<th>TDG (Canada)</th>
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<tbody>
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<td>Environmentally hazardous substance, liquid, nos (bisphenol a epoxy resin)</td>
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<tr>
<td>Hazard Class:</td>
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<td>9</td>
<td>9</td>
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<tr>
<td>Packing Group:</td>
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<td>N.A.</td>
</tr>
<tr>
<td>Limited Quantity:</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
</tr>
</tbody>
</table>

15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA ‘Hazard Categories’ promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

Sara Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

Toxic Substances Control Act:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

16. Other Information

HMIS RATINGS
Health: 2*  Flammability: 1  Physical Hazard: 1  Personal Protection: X

NFPA RATINGS
Health: 2  Flammability: 1  Instability 1

VOLATILE ORGANIC COMPOUNDS, g/L: 33

SDS REVISION DATE: 7/14/2016

REASON FOR REVISION: Product Composition Changed
Substance and/or Product Properties Changed in Section(s):
02 - Hazard Identification
05 - Fire-fighting Measures
09 - Physical & Chemical Properties
16 - Other Information
Statement(s) Changed

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined
The manufacturer believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. The manufacturer makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users’ consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.
B10805120 Epoxicote Highbuild Cold Cure - Silver Gray is a multi component product composed of the following individual chemical components:

WT7500102A1W  Epoxicote Highbuild Resin - Silver Gray
WT7500013A1W  Cold Cure Curing Agent

SDSs for each component follow this cover sheet.

**Transportation Information**

<table>
<thead>
<tr>
<th></th>
<th>Domestic (USDOT)</th>
<th>International (IMDG)</th>
<th>Air (IATA)</th>
<th>TDG (Canada)</th>
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</thead>
<tbody>
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<tr>
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<td>AMINES, LIQUID, CORROSIVE, N.O.S., (Aliphatic amine)</td>
<td>AMINES, LIQUID, CORROSIVE, N.O.S., (Aliphatic amine)</td>
<td>AMINES, LIQUID, CORROSIVE, N.O.S., (Aliphatic amine)</td>
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<tr>
<td><strong>Hazard Class:</strong></td>
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<td>8</td>
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<tr>
<td><strong>Packing Group:</strong></td>
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<tr>
<td><strong>Limited Quantity:</strong></td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Finished Good Schedule B Harmonized Tariff Code** 3907.30.0000
1. Identification

Product Name: Epoxicote Highbuild Resin - Silver Gray

Product Identifier: WT7500102A1W

Recommended Use: Heavy Duty Floor Coating/Base

Supplier: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL 60061
USA

Preparer: Regulatory Department

Emergency Telephone: 24 Hour Hotline: 847-367-7700

Revision Date: 8/22/2018

Supercedes Date: 9/21/2016

Manufacturer: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL 60061
USA

2. Hazard Identification

Classification

Symbol(s) of Product

⚠️ ⚠️

Signal Word

Danger

Possible Hazards

19% of the mixture consists of ingredient(s) of unknown acute toxicity.

GHS HAZARD STATEMENTS

Germ Cell Mutagenicity, category 1B H340 May cause genetic defects.

Carcinogenicity, category 1B H350 May cause cancer.

STOT, single exposure, category 3, RTI H335 May cause respiratory irritation.

Skin Irritation, category 2 H315 Causes skin irritation.

Eye Irritation, category 2 H319 Causes serious eye irritation.

Skin Sensitizer, category 1 H317 May cause an allergic skin reaction.

GHS LABEL PRECAUTIONARY STATEMENTS
P201 Obtain special instructions before use.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local, regional and national regulations.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P271 Use only outdoors or in a well-ventilated area.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P264 Wash hands thoroughly after handling.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P321 For specific treatment see label

P332+P313 If skin irritation occurs: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

P272 Contaminated work clothing should not be allowed out of the workplace.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

**GHS SDS PRECAUTIONARY STATEMENTS**

P363 Wash contaminated clothing before reuse.

---

**3. Composition / Information On Ingredients**
### HAZARDOUS SUBSTANCES

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Wt. % Range</th>
<th>GHS Symbols</th>
<th>GHS Statements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>10-25</td>
<td>GHS07</td>
<td>H315-317-319-335</td>
</tr>
<tr>
<td>Formaldehyde, polymer with (chloromethyl)oxirane and phenol</td>
<td>9003-36-5</td>
<td>2.5-10</td>
<td>GHS07</td>
<td>H315-317</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Oxirane, 2,2’-[1,4-butanediylbis(oxy)methylene)]bis-</td>
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<td>Bisphenol A Epoxy Resin</td>
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<td>2.5-10</td>
<td>GHS07</td>
<td>H315-317-317-335</td>
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<tr>
<td>Solvent Naphtha, Light Aromatic</td>
<td>64742-95-6</td>
<td>1.0-2.5</td>
<td>GHS07-GHS08</td>
<td>H304-332-340-350</td>
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<tr>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>28064-14-4</td>
<td>1.0-2.5</td>
<td>Not Available</td>
<td>Not Available</td>
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<tr>
<td>Alkyl Glycidyl Ether</td>
<td>68609-97-2</td>
<td>0.1-1.0</td>
<td>GHS07</td>
<td>H315-317</td>
</tr>
<tr>
<td>Phenol, Methylstyrenated</td>
<td>PROPIETARY</td>
<td>0.1-1.0</td>
<td>GHS07</td>
<td>H315-317</td>
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<tr>
<td>Carbon Black</td>
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<td>Not Available</td>
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</tr>
<tr>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>108-83-8</td>
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<tr>
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<td>14808-60-7</td>
<td>0.1-1.0</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Pine oil</td>
<td>8002-09-3</td>
<td>0.1-1.0</td>
<td>GHS06</td>
<td>H311-331</td>
</tr>
</tbody>
</table>

### 4. First-Aid Measures

**FIRST AID - EYE CONTACT:** Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

**FIRST AID - SKIN CONTACT:** Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

**FIRST AID - INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

**FIRST AID - INGESTION:** Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention. If swallowed, rinse mouth with water. If feeling unwell, get medical attention.

### 5. Fire-Fighting Measures

**EXTINGUISHING MEDIA:** Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** No unusual fire or explosion hazards noted. Keep containers tightly closed. **FLASH POINT IS TESTED TO BE GREATER THAN 200 DEGREES F.**

**SPECIAL FIREFIGHTING PROCEDURES:** Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred.

Special Fire and Explosion Hazard (Combustible Dust): No Information

### 6. Accidental Release Measures

**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:** If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations. Do not incinerate closed containers.
7. Handling and Storage

HANDLING: Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all SDS and label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

STORAGE: Store in a dry, well ventilated place. Keep container tightly closed when not in use.

Advice on Safe Handling of Combustible Dust: No Information

8. Exposure Controls / Personal Protection

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight % Less Than</th>
<th>ACGIH TLV-TWA</th>
<th>ACGIH TLV- STEL</th>
<th>OSHA PEL-TWA</th>
<th>OSHA PEL-CEILING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>25.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Formaldehyde, polymer with (chloromethyl)oxirane and phenol</td>
<td>9003-36-5</td>
<td>10.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>5.0</td>
<td>10 mg/m3</td>
<td>N.E.</td>
<td>15 mg/m3</td>
<td>N.E.</td>
</tr>
<tr>
<td>Oxirane, 2,2'-[1,4-butanediylbis (oxymethylene)]bis-</td>
<td>2425-79-8</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>68081-84-5</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Bisphenol A Epoxy Resin</td>
<td>25085-99-8</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Solvent Naphtha, Light Aromatic</td>
<td>64742-95-6</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>28064-14-4</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Alkyl Glycidyl Ether</td>
<td>68509-97-2</td>
<td>1.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Phenol, Methylstyrenated</td>
<td>PROPRIETARY</td>
<td>1.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Carbon Black</td>
<td>1333-86-4</td>
<td>1.0</td>
<td>3 mg/m3</td>
<td>N.E.</td>
<td>3.5 mg/m3</td>
<td>N.E.</td>
</tr>
<tr>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>108-83-8</td>
<td>1.0</td>
<td>25 ppm</td>
<td>N.E.</td>
<td>50 ppm</td>
<td>N.E.</td>
</tr>
<tr>
<td>Crystalline Silica / Quartz</td>
<td>14808-60-7</td>
<td>1.0</td>
<td>0.025 mg/m3</td>
<td>N.E.</td>
<td>50 µg/m3</td>
<td>N.E.</td>
</tr>
<tr>
<td>Pine oil</td>
<td>8002-09-3</td>
<td>1.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
</tbody>
</table>

PERSONAL PROTECTION

ENGINEERING CONTROLS: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator’s use.

SKIN PROTECTION: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT: Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

Engineering Measures for Combustible Dust: No Information

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 Like</td>
</tr>
<tr>
<td>Relative Density:</td>
<td>1.750</td>
</tr>
<tr>
<td>Freeze Point, °C:</td>
<td>N.D.</td>
</tr>
<tr>
<td>Solubility in Water:</td>
<td>None</td>
</tr>
<tr>
<td>Decomposition Temp., °C:</td>
<td>N.D.</td>
</tr>
<tr>
<td>Boiling Range, °C:</td>
<td>-18 - 200</td>
</tr>
<tr>
<td>Flammability:</td>
<td>Does not Support Combustion</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>Slower than Ether</td>
</tr>
<tr>
<td>Vapor Density:</td>
<td>Heavier than Air</td>
</tr>
<tr>
<td>Physical State:</td>
<td>Liquid</td>
</tr>
<tr>
<td>Odor Threshold:</td>
<td>N.E.</td>
</tr>
<tr>
<td>pH:</td>
<td>N.A.</td>
</tr>
<tr>
<td>Viscosity:</td>
<td>N.D.</td>
</tr>
<tr>
<td>Partition Coefficient, n-octanol/ water:</td>
<td>N.D.</td>
</tr>
<tr>
<td>Explosive Limits, vol%:</td>
<td>7.5 - 1.0</td>
</tr>
<tr>
<td>Flash Point, °C:</td>
<td>94</td>
</tr>
<tr>
<td>Auto-ignition Temp., °C:</td>
<td>N.D.</td>
</tr>
<tr>
<td>Vapor Pressure:</td>
<td>N.D.</td>
</tr>
</tbody>
</table>

(See "Other information" Section for abbreviation legend)
10. Stability and Reactivity

CONDITIONS TO AVOID: No Information

INCOMPATIBILITY: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

HAZARDOUS DECOMPOSITION: When heated to decomposition, it emits acrid smoke and irritating fumes.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

11. Toxicological Information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Irritating, and may injure eye tissue if not removed promptly.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Low hazard for usual industrial handling or commercial handling by trained personnel.

EFFECTS OF OVEREXPOSURE - INHALATION: High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: Contains Titanium Dioxide. Titanium Dioxide is listed as a Group 2B-“Possibly carcinogenic to humans” by IARC. 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 during brush application or drying. Risk of overexposure depends on duration and level of exposure to dust from repeated sanding of surfaces or spray mist and the actual concentration of Titanium Dioxide in the formula. (Ref: IARC Monograph, Vol. 93, 2010) Contains carbon black. Chronic inflammation, lung fibrosis, and lung tumors have been observed in some rats experimentally exposed for long periods of time to excessive concentrations of carbon black and several insoluble fine dust particles. Tumors have not been observed in other animal species (i.e., mouse and hamster) under similar circumstances and study conditions. Epidemiological studies of North American workers show no evidence of clinically significant adverse health effects due to occupational exposure to carbon black.

Carbon black is listed as a Group 2B-“Possibly carcinogenic to humans” by IARC and is proposed to be listed as A4- “not classified as a human carcinogen” by the American Conference of Governmental Industrial Hygienists. Significant exposure is not anticipated during brush application or drying. Risk of overexposure depends on duration and level of exposure to dust from repeated sanding of surfaces or spray mist and the actual concentration of carbon black in the formula.

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

ACUTE TOXICITY VALUES
The acute effects of this product have not been tested. Data on individual components are tabulated below:

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Vapor LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>25068-38-6</td>
<td>Epichlorhydrin-bisphenol A resin</td>
<td>11400 mg/kg Rat</td>
<td>&gt;5000</td>
<td>25 g/L</td>
</tr>
<tr>
<td>9003-36-5</td>
<td>Formaldehyde, polymer with (chloromethyl) oxirane and phenol</td>
<td>&gt;2000 mg/kg Rat</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>13463-67-7</td>
<td>Titanium Dioxide</td>
<td>&gt;10000 mg/kg Rat</td>
<td>2500 mg/kg</td>
<td>N.E.</td>
</tr>
<tr>
<td>2425-79-8</td>
<td>Oxirane, 2,2’-[1,4-butanediylbis (oxy-methylene)]bis-</td>
<td>1134 mg/kg Rat</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>68081-84-5</td>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>N.E.</td>
<td>N.E.</td>
<td>100</td>
</tr>
<tr>
<td>25085-99-8</td>
<td>Bisphenol A Epoxy Resin</td>
<td>&gt;5000</td>
<td>&gt;20000</td>
<td>&gt;20</td>
</tr>
<tr>
<td>64742-95-6</td>
<td>Solvent Naphtha, Light Aromatic</td>
<td>8400 mg/kg Rat</td>
<td>&gt;2000 mg/kg Rabbit</td>
<td>N.E.</td>
</tr>
<tr>
<td>28064-14-4</td>
<td>Phenoxy Polymer with Formaldehyde, Glycidyl Ether</td>
<td>N.E.</td>
<td>N.E.</td>
<td>25</td>
</tr>
<tr>
<td>68609-97-2</td>
<td>Alkyl Glycidyl Ether</td>
<td>17100 mg/kg Rat</td>
<td>&gt;3987 mg/kg Rabbit</td>
<td>N.E.</td>
</tr>
<tr>
<td>1333-86-4</td>
<td>Carbon Black</td>
<td>&gt;15400 mg/kg Rat</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>108-83-8</td>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>5750 mg/kg Rat</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>14808-60-7</td>
<td>Crystalline Silica / Quartz</td>
<td>5500 mg/kg Rat</td>
<td>5500</td>
<td>100 mg/L</td>
</tr>
<tr>
<td>8002-09-3</td>
<td>Pine oil</td>
<td>3200 mg/kg Rat</td>
<td>400 mg/kg Rabbit</td>
<td>&gt;3.79 mg/L</td>
</tr>
</tbody>
</table>

N.E. - Not Established

12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

13. Disposal Information

DISPOSAL INFORMATION: Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.
14. Transport Information

<table>
<thead>
<tr>
<th>UN Number:</th>
<th>Domestic (USDOT)</th>
<th>International (IMDG)</th>
<th>Air (IATA)</th>
<th>TDG (Canada)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N.A.</td>
<td>Not Regulated</td>
<td>Not Regulated</td>
<td>N.A.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Proper Shipping Name:</th>
<th>Not Regulated</th>
<th>N.A.</th>
<th>N.A.</th>
<th>Not Regulated</th>
</tr>
</thead>
</table>

| Hazard Class:         | N.A.          | N.A. | N.A. | N.A.          |
| Packing Group:        | N.A.          | N.A. | N.A. | N.A.          |
| Limited Quantity:     | No            | N.A. | N.A. | N.A.          |

15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA ‘Hazard Categories’ promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

- Carcinogenicity
- Skin Corrosion or Irritation
- Respiratory or Skin Sensitization
- Serious eye damage or eye irritation
- Specific target organ toxicity (single or repeated exposure)
- Germ cell mutagenicity

Sara Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

Toxic Substances Control Act:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

U.S. State Regulations:

California Proposition 65:

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.
16. Other Information

HMIS RATINGS
Health: 2 Flammability: 1 Physical Hazard: 1 Personal Protection: X

NFPA RATINGS
Health: 2 Flammability: 1 Instability 1

Volatile Organic Compounds 33 g/L

SDS REVISION DATE: 8/22/2018

REASON FOR REVISION:
Revision Description Changed
Product Composition Changed
Substance and/or Product Properties Changed in Section(s):
02 - Hazard Identification
14 - Transport Information
15 - Regulatory Information
16 - Other Information
Revision Statement(s) Changed

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The manufacturer believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. The manufacturer makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users' consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.
**B10838121 Epoxicote Highbuild Cold Cure - Mid Blue** is a multi component product composed of the following individual chemical components:

- WT7500013A1W: Cold Cure Curing Agent
- WT7500186A1W: Epoxicote Highbuild Resin - Mid Blue

SDSs for each component follow this cover sheet.

### Transportation Information

<table>
<thead>
<tr>
<th></th>
<th>Domestic (USDOT)</th>
<th>International (IMDG)</th>
<th>Air (IATA)</th>
<th>TDG (Canada)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN Number:</td>
<td>2735</td>
<td>2735</td>
<td>2735</td>
<td>2735</td>
</tr>
<tr>
<td>Proper Shipping Name:</td>
<td>AMINES, LIQUID,</td>
<td>AMINES, LIQUID,</td>
<td>AMINES, LIQUID,</td>
<td>AMINES, LIQUID,</td>
</tr>
<tr>
<td></td>
<td>CORROSIVE, N.O.S.,</td>
<td>CORROSIVE, N.O.S.,</td>
<td>CORROSIVE, N.O.S.,</td>
<td>CORROSIVE, N.O.S.,</td>
</tr>
<tr>
<td></td>
<td>(Aliphatic amine)</td>
<td>(Aliphatic amine)</td>
<td>(Aliphatic amine)</td>
<td>(Aliphatic amine)</td>
</tr>
<tr>
<td>Hazard Class:</td>
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<td>8</td>
</tr>
<tr>
<td>Packing Group:</td>
<td>III</td>
<td>III</td>
<td>III</td>
<td>III</td>
</tr>
<tr>
<td>Limited Quantity:</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Finished Good Schedule B Harmonized Tariff Code**: 3907.30.0000
1. Identification

Product Name: Epoxicote Highbuild Resin - Mid Blue
Product Identifier: WT7500186A1W
Product Use/Class: Heavy Duty Floor Coating/Base
Supplier: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL  60061
USA
Manufacturer: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL  60061
USA
Preparer: Regulatory Department
Emergency Telephone: 24 Hour Hotline: 847-367-7700

2. Hazard Identification

Classification
Symbol(s) of Product

Signal Word
Danger

Possible Hazards
57% of the mixture consists of ingredient(s) of unknown acute toxicity.

GHS HAZARD STATEMENTS
Germ Cell Mutagenicity, category 1B  H340 May cause genetic defects.
Carcinogenicity, category 1B  H350 May cause cancer.
STOT, single exposure, category 3, RTI  H335 May cause respiratory irritation.
Skin Irritation, category 2  H315 Causes skin irritation.
Eye Irritation, category 2  H319 Causes serious eye irritation.
Skin Sensitizer, category 1  H317 May cause an allergic skin reaction.

GHS LABEL PRECAUTIONARY STATEMENTS
P201 Obtain special instructions before use.
P281 Use personal protective equipment as required.
P308+P313 IF exposed or concerned: Get medical advice/attention.
P261 Avoid breathing dust, fumes, gases, mists, vapors, or spray.
P312 Call a POISON CENTER or doctor/physician if you feel unwell.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P362 Take off contaminated clothing.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.
P333+P313  
If skin irritation or rash occurs: Get medical advice/attention.

GHS SDS PRECAUTIONARY STATEMENTS
P363  
Wash contaminated clothing before reuse.

3. Composition/Information On Ingredients

<table>
<thead>
<tr>
<th>HAZARDOUS SUBSTANCES</th>
<th>CAS-No.</th>
<th>Wt.% Range</th>
<th>GHS Symbols</th>
<th>GHS Statements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barium Sulfate</td>
<td>7727-43-7</td>
<td>25-50</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>25-50</td>
<td>GHS07</td>
<td>H315-317-319-335</td>
</tr>
<tr>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>28064-14-4</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>68081-84-5</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Oxirane, 2,2'-[1,4-butanediylbis(oxyethylene)]bis-</td>
<td>2425-79-8</td>
<td>2.5-10</td>
<td>GHS07</td>
<td>H302-312-315-317-319-332</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Solvent Naphtha, Light Aromatic</td>
<td>64742-95-6</td>
<td>1.0-2.5</td>
<td>GHS07-GHS08</td>
<td>H304-332-340-350</td>
</tr>
<tr>
<td>Bisphenol A Epoxy Resin</td>
<td>25085-99-8</td>
<td>1.0-2.5</td>
<td>GHS07</td>
<td>H315-317-319-335</td>
</tr>
<tr>
<td>Alkyl Glycidyl Ether</td>
<td>68609-97-2</td>
<td>0.1-1.0</td>
<td>GHS07</td>
<td>H315-317</td>
</tr>
<tr>
<td>Phenol, Methylstyrenated</td>
<td>PROPRIETARY</td>
<td>0.1-1.0</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>108-83-8</td>
<td>0.1-1.0</td>
<td>GHS02-GHS06</td>
<td>H226-331-335</td>
</tr>
<tr>
<td>Crystalline Silica / Quartz</td>
<td>14808-60-7</td>
<td>0.1-1.0</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
</tbody>
</table>

4. First-aid Measures

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

FIRST AID - SKIN CONTACT: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

FIRST AID - INGESTION: Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention. If swallowed, rinse mouth with water. If feeling unwell, get medical attention.

5. Fire-fighting Measures

EXTINGUISHING MEDIA: Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

UNUSUAL FIRE AND EXPLOSION HAZARDS: No unusual fire or explosion hazards noted. Keep containers tightly closed. FLASH POINT IS TESTED TO BE GREATER THAN 200 DEGREES F.

SPECIAL FIREFIGHTING PROCEDURES: Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred.

6. Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations. Do not incinerate closed containers.
7. Handling and Storage

HANDLING: Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all MSDS/label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

STORAGE: Store in a dry, well ventilated place. Keep container tightly closed when not in use.

8. Exposure Controls/Personal Protection

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight % Less Than</th>
<th>ACGIH TLV-TWA</th>
<th>ACGIH TLV-STEL</th>
<th>OSHA PEL-TWA</th>
<th>OSHA PEL-CEILING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barium Sulfate</td>
<td>7727-43-7</td>
<td>45.0</td>
<td>5 mg/m3</td>
<td>N.E.</td>
<td>15 mg/m3</td>
<td>N.E.</td>
</tr>
<tr>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>30.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>28064-14-4</td>
<td>10.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Oxirane, 2,2’-[1,4-butanediyl]bis(oxymethylene)bisis(3-ethyl-2-butenyl)amide</td>
<td>2425-79-8</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>68981-84-5</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Phenol, Methylstyrrenated</td>
<td>PROPRIETARY</td>
<td>1.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>108-83-8</td>
<td>1.0</td>
<td>25 ppm</td>
<td>N.E.</td>
<td>50 ppm</td>
<td>N.E.</td>
</tr>
<tr>
<td>Crystalline Silica / Quartz</td>
<td>14808-60-7</td>
<td>1.0</td>
<td>0.025 mg/m3</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
</tbody>
</table>

PERSONAL PROTECTION

ENGINEERING CONTROLS: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator’s use.

SKIN PROTECTION: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT: Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

9. Physical and Chemical Properties

Appearance: Liquid
Odor: Solvent Like
Relative Density: 1.750
Freeze Point, °C: N.D.
Solubility in Water: None
Decomposition Temp., °C: N.D.
Boiling Range, °C: -18 - 200
Flammability: Does not Support Combustion
Evaporation Rate: Slower than Ether
Vapor Density: Heavier than Air

Physical State: Liquid
Odor Threshold: N.E.
pH: N.A.
Viscosity: N.D.
Partition Coefficient, n-octanol/water: N.D.
Explosive Limits, vol%: 7.5 - 1.0
Flash Point, °C: 94
Auto-ignition Temp., °C: N.D.
Vapor Pressure: N.D.

(See "Other information" Section for abbreviation legend)

10. Stability and Reactivity

CONDITIONS TO AVOID: Avoid contact with strong acid and strong bases.
INCOMPATIBILITY: Incompatible with strong oxidizing agents, strong acids and strong alkalies.
HAZARDOUS DECOMPOSITION: When heated to decomposition, it emits acrid smoke and irritating fumes.
HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

11. Toxicological information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Irritating, and may injure eye tissue if not removed promptly.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Low hazard for usual industrial handling or commercial handling by trained personnel.

EFFECTS OF OVEREXPOSURE - INHALATION: High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: Contains Titanium Dioxide. Titanium Dioxide is listed as a Group 2B- “Possibly carcinogenic to humans” by IARC. 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 during brush application or drying. Risk of overexposure depends on duration and level of exposure to dust from repeated sanding of surfaces or spray mist and the actual concentration of Titanium Dioxide in the formula. (Ref: IARC Monograph, Vol. 93, 2010)

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

ACUTE TOXICITY VALUES
The acute effects of this product have not been tested. Data on individual components are tabulated below:

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Vapor LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>25068-38-6</td>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>11400 mg/kg Rat</td>
<td>&gt;5000</td>
<td>25 g/L</td>
</tr>
<tr>
<td>28064-14-4</td>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>N.I.</td>
<td>N.I.</td>
<td>25</td>
</tr>
<tr>
<td>68081-84-5</td>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>N.I.</td>
<td>N.I.</td>
<td>100</td>
</tr>
<tr>
<td>2425-79-8</td>
<td>Oxirane, 2,2'-[1,4-butanediylbis (oxymethylene)]bis-</td>
<td>1134 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>13463-67-7</td>
<td>Titanium Dioxide</td>
<td>&gt;10000 mg/kg Rat</td>
<td>2500 mg/kg</td>
<td>N.I.</td>
</tr>
<tr>
<td>64742-95-6</td>
<td>Solvent Naphtha, Light Aromatic</td>
<td>8400 mg/kg Rat</td>
<td>&gt;2000 mg/kg Rabbit</td>
<td>N.I.</td>
</tr>
<tr>
<td>25085-99-8</td>
<td>Bisphenol A Epoxy Resin</td>
<td>&gt;5000</td>
<td>&gt;20000</td>
<td>&gt;20</td>
</tr>
<tr>
<td>68609-97-2</td>
<td>Alkyl Glycidyl Ether</td>
<td>17100 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>108-83-8</td>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>5750 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>14808-60-7</td>
<td>Crystalline Silica / Quartz</td>
<td>5500 mg/kg Rat</td>
<td>5500</td>
<td>100 mg/L</td>
</tr>
</tbody>
</table>

N.I. - No Information

12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

13. Disposal Information

DISPOSAL INFORMATION: Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.

14. Transport Information

<table>
<thead>
<tr>
<th>UN Number:</th>
<th>Domestic (USDOT)</th>
<th>International (IMDG)</th>
<th>Air (IATA)</th>
<th>TDG (Canada)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N.A.</td>
<td>3082</td>
<td>3082</td>
<td>N.A.</td>
</tr>
</tbody>
</table>

Proper Shipping Name: Not Regulated

Environmentally hazardous substance, liquid, nos (bisphenol a epoxy resin) Environmentally hazardous substance, liquid, nos (bisphenol a epoxy resin) Not Regulated

Hazard Class: N.A. 9 9 N.A.

Packing Group: N.A. III N.A. N.A.

Limited Quantity: No Yes Yes No
15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA ‘Hazard Categories’ promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

Sara Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

Toxic Substances Control Act:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

16. Other Information

HMIS RATINGS

Health: 2*  Flammability: 1  Physical Hazard: 1  Personal Protection: X

NFPA RATINGS

Health: 2  Flammability: 1  Instability 1

VOLATILE ORGANIC COMPOUNDS, g/L: 33

SDS REVISION DATE: 7/14/2016

REASON FOR REVISION: Product Composition Changed
Substance and/or Product Properties Changed in Section(s):
02 - Hazard Identification
05 - Fire-fighting Measures
09 - Physical & Chemical Properties
16 - Other Information
Statement(s) Changed

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The manufacturer believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. The manufacturer makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users’ consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.
B10839122 Epoxicote Highbuild Cold Cure - Mid Green is a multi component product composed of the following individual chemical components:

- WT7500352A1W Epoxicote Highbuild Resin - Mid Green
- WT7500013A1W Cold Cure Curing Agent

SDSs for each component follow this cover sheet.

### Transportation Information

<table>
<thead>
<tr>
<th></th>
<th>Domestic (USDOT)</th>
<th>International (IMDG)</th>
<th>Air (IATA)</th>
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</thead>
<tbody>
<tr>
<td>UN Number:</td>
<td>2735</td>
<td>2735</td>
<td>2735</td>
<td>2735</td>
</tr>
<tr>
<td>Hazard Class:</td>
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<td>8</td>
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<td>8</td>
</tr>
<tr>
<td>Packing Group:</td>
<td>III</td>
<td>III</td>
<td>III</td>
<td>III</td>
</tr>
<tr>
<td>Limited Quantity:</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Finished Good Schedule B Harmonized Tariff Code**: 3907.30.0000
1. Identification

Product Name: Epoxicote Highbuild Resin - Mid Green
Revision Date: 7/14/2016

Product Identifier: WT7500352A1W
Supercedes Date: 3/21/2016

Product Use/Class: Heavy Duty Floor Coating/Base

Supplier: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL 60061
USA

Manufacturer: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL 60061
USA

Preparer: Regulatory Department

Emergency Telephone: 24 Hour Hotline: 847-367-7700

2. Hazard Identification

Classification
Symbol(s) of Product

Signal Word
Danger

Possible Hazards
60% of the mixture consists of ingredient(s) of unknown acute toxicity.

GHS HAZARD STATEMENTS
Germ Cell Mutagenicity, category 1B H340 May cause genetic defects.
Carcinogenicity, category 1B H350 May cause cancer.
STOT, single exposure, category 3, RTI H335 May cause respiratory irritation.
Skin Irritation, category 2 H315 Causes skin irritation.
Eye Irritation, category 2 H319 Causes serious eye irritation.
Skin Sensitizer, category 1 H317 May cause an allergic skin reaction.

GHS LABEL PRECAUTIONARY STATEMENTS
P201 Obtain special instructions before use.
P281 Use personal protective equipment as required.
P308+P313 IF exposed or concerned: Get medical advice/attention.
P261 Avoid breathing dust, fumes, gases, mists, vapors, or spray.
P312 Call a POISON CENTER or doctor/physician if you feel unwell.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P362 Take off contaminated clothing.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.
3. Composition/Information On Ingredients

<table>
<thead>
<tr>
<th>HAZARDOUS SUBSTANCES</th>
<th>CAS-No.</th>
<th>Wt. % Range</th>
<th>GHS Symbols</th>
<th>GHS Statements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barium Sulfate</td>
<td>7727-43-7</td>
<td>25-50</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>25-50</td>
<td>GHS07</td>
<td>H315-317-319-335</td>
</tr>
<tr>
<td>Pigment Green 17</td>
<td>1308-38-9</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>28064-14-4</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Oxirane, 2,2’-[1,4-butanediylbis(oxymethylene)]bis-</td>
<td>2425-79-8</td>
<td>2.5-10</td>
<td>GHS07</td>
<td>H302-312-315-317-319-332</td>
</tr>
<tr>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>68081-84-5</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Solvent Naphtha, Light Aromatic</td>
<td>64742-95-6</td>
<td>1.0-2.5</td>
<td>GHS07-GHS08</td>
<td>H304-332-340-350</td>
</tr>
<tr>
<td>Phenol, Methylstyrenated</td>
<td>PROPRIETARY</td>
<td>0.1-1.0</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>108-83-8</td>
<td>0.1-1.0</td>
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<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight % Less Than</th>
<th>ACGIH TLV-TWA</th>
<th>ACGIH TLV-STEEL</th>
<th>OSHA PEL-TWA</th>
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</thead>
<tbody>
<tr>
<td>Barium Sulfate</td>
<td>7727-43-7</td>
<td>40.0</td>
<td>5 mg/m³</td>
<td>N.E.</td>
<td>15 mg/m³</td>
<td>N.E.</td>
</tr>
<tr>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>30.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Pigment Green 17</td>
<td>1308-38-9</td>
<td>15.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>28064-14-4</td>
<td>10.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>68081-84-5</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Oxiclate, bis[1,4-butanediylibis (oxyethylene)]bis-</td>
<td>2425-79-8</td>
<td>5.0</td>
<td>N.E.</td>
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</tr>
<tr>
<td>Solvent Naphtha, Light Aromatic</td>
<td>64742-95-6</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
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<td>N.E.</td>
</tr>
<tr>
<td>Phenol, Methylstyrenated</td>
<td>PROPRIETARY</td>
<td>1.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>108-83-8</td>
<td>1.0</td>
<td>25 ppm</td>
<td>N.E.</td>
<td>50 ppm</td>
<td>N.E.</td>
</tr>
<tr>
<td>Crystalline Silica / Quartz</td>
<td>14908-60-7</td>
<td>1.0</td>
<td>0.025 mg/m³</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
</tbody>
</table>

PERSONAL PROTECTION

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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 Like</td>
</tr>
<tr>
<td>Relative Density</td>
<td>1.750</td>
</tr>
<tr>
<td>Freeze Point, °C</td>
<td>N.D.</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>None</td>
</tr>
<tr>
<td>Decomposition Temp., °C</td>
<td>N.D.</td>
</tr>
<tr>
<td>Boiling Range, °C</td>
<td>-18 - 537</td>
</tr>
<tr>
<td>Flammability</td>
<td>Does not Support Combustion</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Slower than Ether</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Heavier than Air</td>
</tr>
</tbody>
</table>

(See "Other information" Section for abbreviation legend)

10. Stability and Reactivity

CONDITIONS TO AVOID: Avoid contact with strong acid and strong bases.

INCOMPATIBILITY: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

HAZARDOUS DECOMPOSITION: When heated to decomposition, it emits acrid smoke and irritating fumes.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.
11. Toxicological information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Irritating, and may injure eye tissue if not removed promptly.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Low hazard for usual industrial handling or commercial handling by trained personnel.

EFFECTS OF OVEREXPOSURE - INHALATION: High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: No Information

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

ACUTE TOXICITY VALUES
The acute effects of this product have not been tested. Data on individual components are tabulated below:

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Vapor LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>25068-38-6</td>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>11400 mg/kg Rat</td>
<td>&gt;5000</td>
<td>25 g/L</td>
</tr>
<tr>
<td>28064-14-4</td>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>N.I.</td>
<td>N.I.</td>
<td>25</td>
</tr>
<tr>
<td>2425-79-8</td>
<td>Oxirane, 2,2’-[1,4-butanediylbis[(oxyethylene)]bis-</td>
<td>1134 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>68081-84-5</td>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>N.I.</td>
<td>N.I.</td>
<td>100</td>
</tr>
<tr>
<td>64742-95-6</td>
<td>Solvent Naphtha, Light Aromatic</td>
<td>8400 mg/kg Rat</td>
<td>&gt;2000 mg/kg Rabbit</td>
<td>N.I.</td>
</tr>
<tr>
<td>108-83-8</td>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>5750 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>14808-60-7</td>
<td>Crystalline Silica / Quartz</td>
<td>5500 mg/kg Rat</td>
<td>5500</td>
<td>100 mg/L</td>
</tr>
</tbody>
</table>

N.I. - No Information

12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

13. Disposal Information

DISPOSAL INFORMATION: Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.

14. Transport Information

<table>
<thead>
<tr>
<th>UN Number:</th>
<th>Domestic (USDOT)</th>
<th>International (IMDG)</th>
<th>Air (IATA)</th>
<th>TDG (Canada)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N.A.</td>
<td>3082</td>
<td>3082</td>
<td>N.A.</td>
</tr>
</tbody>
</table>

Proper Shipping Name: Not Regulated

Environmentally hazardous substance, liquid, nos (bisphenol a epoxy resin)

Environmentally hazardous substance, liquid, nos (bisphenol a epoxy resin)

Not Regulated

Hazard Class: N.A. 9 9 N.A.

Packing Group: N.A. III N.A. N.A.

Limited Quantity: No Yes Yes No

15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA ‘Hazard Categories’ promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

- Fire Hazard
- Acute Health Hazard
- Chronic Health Hazard
Sara Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pigment Green 17</td>
<td>1308-38-9</td>
</tr>
</tbody>
</table>

Toxic Substances Control Act:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

16. Other Information

HMIS RATINGS

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Physical Hazard</th>
<th>Personal Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>2*</td>
<td>1</td>
<td>1</td>
<td>X</td>
</tr>
</tbody>
</table>

NFPA RATINGS

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Instability</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

VOLATILE ORGANIC COMPOUNDS, g/L: 33

SDS REVISION DATE: 7/14/2016

REASON FOR REVISION: Product Composition Changed

Substance and/or Product Properties Changed in Section(s):

02 - Hazard Identification
05 - Fire-fighting Measures
09 - Physical & Chemical Properties
16 - Other Information

Statement(s) Changed

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The manufacturer believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. The manufacturer makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users' consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.
B10804123 Epoxicote Highbuild Cold Cure - Navy Gray is a multi component product composed of the following individual chemical components:

WT7500353A1W  Epoxicote Highbuild Resin - Navy Gray
WT7500013A1W  Cold Cure Curing Agent

SDSs for each component follow this cover sheet.

**Transportation Information**

<table>
<thead>
<tr>
<th>UN Number:</th>
<th>Domestic (USDOT)</th>
<th>International (IMDG)</th>
<th>Air (IATA)</th>
<th>TDG (Canada)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2735</td>
<td>2735</td>
<td>2735</td>
<td>2735</td>
</tr>
<tr>
<td>Hazard Class:</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>Packing Group:</td>
<td>III</td>
<td>III</td>
<td>III</td>
<td>III</td>
</tr>
<tr>
<td>Limited Quantity:</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Finished Good Schedule B Harmonized Tariff Code**

3907.30.0000
1. Identification

Product Name: Epoxicote Highbuild Resin - Navy Gray
Revision Date: 7/14/2016
Product Identifier: WT7500353A1W
Supercedes Date: 3/8/2016
Product Use/Class: Heavy Duty Floor Coating/Base
Manufacturer: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL  60061
USA
Preparer: Regulatory Department
Emergency Telephone: 24 Hour Hotline: 847-367-7700

2. Hazard Identification

Classification
Symbol(s) of Product
![Warning Symbol]

Signal Word
Danger

Possible Hazards
57% of the mixture consists of ingredient(s) of unknown acute toxicity.

GHS HAZARD STATEMENTS
Germ Cell Mutagenicity, category 1B H340 May cause genetic defects.
Carcinogenicity, category 1B H350 May cause cancer.
STOT, single exposure, category 3, RTI H335 May cause respiratory irritation.
Skin Irritation, category 2 H315 Causes skin irritation.
Eye Irritation, category 2 H319 Causes serious eye irritation.
Skin Sensitizer, category 1 H317 May cause an allergic skin reaction.

GHS LABEL PRECAUTIONARY STATEMENTS
P201 Obtain special instructions before use.
P281 Use personal protective equipment as required.
P308+P313 IF exposed or concerned: Get medical advice/attention.
P261 Avoid breathing dust, fumes, gases, mists, vapors, or spray.
P312 Call a POISON CENTER or doctor/physician if you feel unwell.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P362 Take off contaminated clothing.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.
3. Composition/Information On Ingredients

<table>
<thead>
<tr>
<th>HAZARDOUS SUBSTANCES</th>
<th>CAS-No.</th>
<th>Wt. % Range</th>
<th>GHS Symbols</th>
<th>GHS Statements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barium Sulfate</td>
<td>7727-43-7</td>
<td>25-50</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>25-50</td>
<td>GHS07</td>
<td>H315-317-319-335</td>
</tr>
<tr>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>28064-14-4</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Oxirane, 2,2’-[1,4-butanediylbis(oxy)methylene]bis-</td>
<td>2425-79-8</td>
<td>2.5-10</td>
<td>GHS07</td>
<td>H302-312-315-317-319-332</td>
</tr>
<tr>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>68081-84-5</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Solvent Naphtha, Light Aromatic</td>
<td>64742-95-6</td>
<td>1.0-2.5</td>
<td>GHS07-GHS08</td>
<td>H304-332-340-350</td>
</tr>
<tr>
<td>Bisphenol A Epoxy Resin</td>
<td>25085-99-8</td>
<td>1.0-2.5</td>
<td>GHS07</td>
<td>H315-317-319-335</td>
</tr>
<tr>
<td>Alkyl Glycidyl Ether</td>
<td>68609-97-2</td>
<td>0.1-1.0</td>
<td>GHS07</td>
<td>H315-317</td>
</tr>
<tr>
<td>Carbon Black</td>
<td>1333-86-4</td>
<td>0.1-1.0</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Phenol, Methylstyrenated</td>
<td>PROPRIETARY</td>
<td>0.1-1.0</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>108-83-8</td>
<td>0.1-1.0</td>
<td>GHS02-GHS06</td>
<td>H226-331-335</td>
</tr>
<tr>
<td>Crystalline Silica / Quartz</td>
<td>14808-60-7</td>
<td>0.1-1.0</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
</tbody>
</table>

4. First-aid Measures

**FIRST AID - EYE CONTACT:** Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

**FIRST AID - SKIN CONTACT:** Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

**FIRST AID - INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. DO NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

**FIRST AID - INGESTION:** Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention. If swallowed, rinse mouth with water. If feeling unwell, get medical attention.

5. Fire-fighting Measures

**EXTINGUISHING MEDIA:** Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** No unusual fire or explosion hazards noted. Keep containers tightly closed. FLASH POINT IS TESTED TO BE GREATER THAN 200 DEGREES F.

**SPECIAL FIREFIGHTING PROCEDURES:** Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred.

6. Accidental Release Measures
7. Handling and Storage

HANDLING: Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all MSDS/label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

STORAGE: Store in a dry, well ventilated place. Keep container tightly closed when not in use.

8. Exposure Controls/Personal Protection

PERSONAL PROTECTION

ENGINEERING CONTROLS: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

SKIN PROTECTION: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT: Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

9. Physical and Chemical Properties

- **Appearance:** Liquid
- **Odor:** Solvent Like
- **Relative Density:** 1.750
- **Freeze Point, °C:** N.D.
- **Solubility in Water:** None
- **Decomposition Temp., °C:** N.D.
- **Boiling Range, °C:** -18 - 200
- **Flammability:** Does not Support Combustion
- **Evaporation Rate:** Slower than Ether
- **Vapor Density:** Heavier than Air

Physical State:

- **Odor Threshold:** N.E.
- **pH:** N.A.
- **Viscosity:** N.D.
- **Partition Coefficient, n-octanol/water:** N.D.
- **Explosive Limits, vol%:** 7.5 - 1.0
- **Flash Point, °C:** 94
- **Auto-ignition Temp., °C:** N.D.
- **Vapor Pressure:** N.D.

(See "Other information" Section for abbreviation legend)

10. Stability and Reactivity
CONDITIONS TO AVOID: Avoid contact with strong acid and strong bases.

INCOMPATIBILITY: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

HAZARDOUS DECOMPOSITION: When heated to decomposition, it emits acrid smoke and irritating fumes.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

11. Toxicological information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Irritating, and may injure eye tissue if not removed promptly.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Low hazard for usual industrial handling or commercial handling by trained personnel.

EFFECTS OF OVEREXPOSURE - INHALATION: High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: Contains Titanium Dioxide. Titanium Dioxide is listed as a Group 2B - "Possibly carcinogenic to humans" by IARC. 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 during brush application or drying. Risk of overexposure depends on duration and level of exposure to dust from repeated sanding of surfaces or spray mist and the actual concentration of Titanium Dioxide in the formula. (Ref: IARC Monograph, Vol. 93, 2010)

Contains carbon black. Chronic inflammation, lung fibrosis, and lung tumors have been observed in some rats experimentally exposed for long periods of time to excessive concentrations of carbon black and several insoluble fine dust particles. Tumors have not been observed in other animal species (i.e., mouse and hamster) under similar circumstances and study conditions. Epidemiological studies of North American workers show no evidence of clinically significant adverse health effects due to occupational exposure to carbon black.

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

ACUTE TOXICITY VALUES
The acute effects of this product have not been tested. Data on individual components are tabulated below:

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Vapor LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>25068-38-6</td>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>11400 mg/kg Rat</td>
<td>&gt;5000</td>
<td>25 g/L</td>
</tr>
<tr>
<td>28064-14-4</td>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>N.I.</td>
<td>N.I.</td>
<td>25</td>
</tr>
<tr>
<td>2425-79-8</td>
<td>Oxirane, 2,2’-[1,4-butanediylbis (oxyethylene)]bis-</td>
<td>1134 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>68081-84-5</td>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>N.I.</td>
<td>N.I.</td>
<td>100</td>
</tr>
<tr>
<td>13463-67-7</td>
<td>Titanium Dioxide</td>
<td>&gt;10000 mg/kg Rat</td>
<td>2500 mg/kg</td>
<td>N.I.</td>
</tr>
<tr>
<td>64742-95-6</td>
<td>Solvent Naphtha, Light Aromatic</td>
<td>8400 mg/kg Rat</td>
<td>&gt;20000</td>
<td>&gt;20</td>
</tr>
<tr>
<td>25085-99-8</td>
<td>Bisphenol A Epoxy Resin</td>
<td>&gt;5000</td>
<td>&gt;20000</td>
<td>&gt;20</td>
</tr>
<tr>
<td>68609-97-2</td>
<td>Alkyl Glycidyl Ether</td>
<td>17100 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>1333-86-4</td>
<td>Carbon Black</td>
<td>&gt;15400 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>108-83-8</td>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>5750 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>14808-60-7</td>
<td>Crystalline Silica / Quartz</td>
<td>5500 mg/kg Rat</td>
<td>5500</td>
<td>100 mg/L</td>
</tr>
</tbody>
</table>

N.I. - No Information

12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

13. Disposal Information

DISPOSAL INFORMATION: Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.
14. Transport Information

<table>
<thead>
<tr>
<th></th>
<th>Domestic (USDOT)</th>
<th>International (IMDG)</th>
<th>Air (IATA)</th>
<th>TDG (Canada)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN Number:</td>
<td>N.A.</td>
<td>3082</td>
<td>3082</td>
<td>N.A.</td>
</tr>
<tr>
<td>Proper Shipping Name:</td>
<td>Not Regulated</td>
<td>Environmentally hazardous substance, liquid, nos (bisphenol a epoxy resin)</td>
<td>Environmentally hazardous substance, liquid, nos (bisphenol a epoxy resin)</td>
<td>Not Regulated</td>
</tr>
<tr>
<td>Hazard Class:</td>
<td>N.A.</td>
<td>9</td>
<td>9</td>
<td>N.A.</td>
</tr>
<tr>
<td>Packing Group:</td>
<td>N.A.</td>
<td>III</td>
<td>N.A.</td>
<td>N.A.</td>
</tr>
<tr>
<td>Limited Quantity:</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
</tr>
</tbody>
</table>

15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA ‘Hazard Categories’ promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

Sara Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

Toxic Substances Control Act:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

16. Other Information

HMIS RATINGS

Health: 2*  Flammability: 1  Physical Hazard: 1  Personal Protection: X

NFPA RATINGS

Health: 2  Flammability: 1  Instability 1

VOLATILE ORGANIC COMPOUNDS, g/L: 33

SDS REVISION DATE: 7/14/2016

REASON FOR REVISION: Product Composition Changed

Substance and/or Product Properties Changed in Section(s):

02 - Hazard Identification
05 - Fire-fighting Measures
09 - Physical & Chemical Properties
16 - Other Information

Statement(s) Changed

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined
The manufacturer believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. The manufacturer makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users’ consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.
B10808126 Epoxicote Highbuild Cold Cure - Tile Red is a multi component product composed of the following individual chemical components:

WT7500013A1W  Cold Cure Curing Agent

WT7500360A1W  Epoxicote Highbuild Resin - Tile Red

SDSs for each component follow this cover sheet.

### Transportation Information

<table>
<thead>
<tr>
<th></th>
<th>Domestic (USDOT)</th>
<th>International (IMDG)</th>
<th>Air (IATA)</th>
<th>TDG (Canada)</th>
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**Finished Good Schedule B Harmonized Tariff Code**: 3907.30.0000
1. Identification

Product Name: Epoxicote Highbuild Resin - Tile Red
Revision Date: 7/14/2016

Product Identifier: WT7500360A1W
Supersedes Date: 3/8/2016

Product Use/Class: Heavy Duty Floor Coating/Base
Manufacturer: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL  60061
USA

Supplier: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL  60061
USA

Preparer: Regulatory Department

Emergency Telephone: 24 Hour Hotline: 847-367-7700

2. Hazard Identification

Classification
Symbol(s) of Product

Signal Word
Danger

Possible Hazards
60% of the mixture consists of ingredient(s) of unknown acute toxicity.

GHS HAZARD STATEMENTS
Germ Cell Mutagenicity, category 1B  H340  May cause genetic defects.
Carcinogenicity, category 1B  H350  May cause cancer.
STOT, single exposure, category 3, RTI  H335  May cause respiratory irritation.
Skin Irritation, category 2  H315  Causes skin irritation.
Eye Irritation, category 2  H319  Causes serious eye irritation.
Skin Sensitizer, category 1  H317  May cause an allergic skin reaction.

GHS LABEL PRECAUTIONARY STATEMENTS
P201  Obtain special instructions before use.
P281  Use personal protective equipment as required.
P308+P313  IF exposed or concerned: Get medical advice/attention.
P261  Avoid breathing dust, fumes, gases, mists, vapors, or spray.
P312  Call a POISON CENTER or doctor/physician if you feel unwell.
P403+P233  Store in a well-ventilated place. Keep container tightly closed.
P280  Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352  IF ON SKIN: Wash with plenty of soap and water.
P362  Take off contaminated clothing.
P305+P351+P338  IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313  If eye irritation persists: Get medical advice/attention.
3. Composition/Information On Ingredients

<table>
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<tr>
<th>HAZARDOUS SUBSTANCES</th>
<th>CAS-No.</th>
<th>Wt. % Range</th>
<th>GHS Symbols</th>
<th>GHS Statements</th>
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<tr>
<td>Barium Sulfate</td>
<td>7727-43-7</td>
<td>25-50</td>
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<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>25-50</td>
<td>GHS07</td>
<td>H315-317-319-335</td>
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<tr>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
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<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
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<tr>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>68081-84-5</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Oxirane, 2,2’-[1,4-butanediylbis(oxymethylene)]bis-</td>
<td>2425-79-8</td>
<td>2.5-10</td>
<td>GHS07</td>
<td>H302-312-315-317-319-332</td>
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<td>Iron Oxide</td>
<td>1309-37-1</td>
<td>2.5-10</td>
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<tr>
<td>Solvent Naphtha, Light Aromatic</td>
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<td>1.0-2.5</td>
<td>GHS07-GHS08</td>
<td>H304-332-340-350</td>
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<tr>
<td>Bisphenol A Epoxy Resin</td>
<td>25085-99-8</td>
<td>1.0-2.5</td>
<td>GHS07</td>
<td>H315-317-319-335</td>
</tr>
<tr>
<td>Alkyl Glycidyl Ether</td>
<td>68609-97-2</td>
<td>0.1-1.0</td>
<td>GHS07</td>
<td>H315-317</td>
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<tr>
<td>Phenol, Methylstyrenated</td>
<td>PROPRIETARY</td>
<td>0.1-1.0</td>
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<td>Not Available</td>
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<tr>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>108-83-8</td>
<td>0.1-1.0</td>
<td>GHS02-GHS06</td>
<td>H226-331-335</td>
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<tr>
<td>Crystalline Silica / Quartz</td>
<td>14808-60-7</td>
<td>0.1-1.0</td>
<td>Not Available</td>
<td>Not Available</td>
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</table>

4. First-aid Measures

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

FIRST AID - SKIN CONTACT: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

FIRST AID - INGESTION: Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention. If swallowed, rinse mouth with water. If feeling unwell, get medical attention.

5. Fire-fighting Measures

EXTINGUISHING MEDIA: Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

UNUSUAL FIRE AND EXPLOSION HAZARDS: No unusual fire or explosion hazards noted. Keep containers tightly closed. FLASH POINT IS TESTED TO BE GREATER THAN 200 DEGREES F.

SPECIAL FIREFIGHTING PROCEDURES: Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred.

6. Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations. Do not incinerate closed containers.
7. Handling and Storage

HANDLING: Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all MSDS/label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

STORAGE: Store in a dry, well ventilated place. Keep container tightly closed when not in use.

8. Exposure Controls/Personal Protection

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight % Less Than</th>
<th>ACGIH TLV-TWA</th>
<th>ACGIH TLV-STEL</th>
<th>OSHA PEL-TWA</th>
<th>OSHA PEL-CEILING</th>
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<tr>
<td>Barium Sulfate</td>
<td>7727-43-7</td>
<td>45.0</td>
<td>5 mg/m3</td>
<td>N.E.</td>
<td>15 mg/m3</td>
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<tr>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>30.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
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<tr>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>28064-14-4</td>
<td>10.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
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<tr>
<td>Oxirane, 2,2'-[1,4-butanediyl]bis[(oxymethylene)]bis-</td>
<td>2425-79-8</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
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<tr>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>68881-84-5</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Iron Oxide</td>
<td>1309-37-1</td>
<td>5.0</td>
<td>5 mg/m3</td>
<td>N.E.</td>
<td>10 mg/m3</td>
<td>N.E.</td>
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<tr>
<td>Solvent Naphthalic, Light Aromatic</td>
<td>64742-95-6</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
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<tr>
<td>Bisphenol A Epoxy Resin</td>
<td>25085-99-8</td>
<td>5.0</td>
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<td>N.E.</td>
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<td>Alkyl Glycidyl Ether</td>
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<td>1.0</td>
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<td>N.E.</td>
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<tr>
<td>Phenol, Methylstyrenated</td>
<td>PROPRIETARY</td>
<td>1.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
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<tr>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>108-83-8</td>
<td>1.0</td>
<td>0.025 mg/m3</td>
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<tr>
<td>Crystalline Silica / Quartz</td>
<td>14808-60-7</td>
<td>1.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
</tbody>
</table>

PERSONAL PROTECTION

ENGINEERING CONTROLS: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

SKIN PROTECTION: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT: Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

9. Physical and Chemical Properties

| Appearance:                        | Liquid                  | Physical State:                   | Liquid       |
| Odor:                              | Solvent Like            | Odor Threshold:                  | N.E.         |
| Relative Density:                  | 1.750                   | pH:                              | N.A.         |
| Freeze Point, °C:                  | N.D.                    | Viscosity:                       | N.D.         |
| Solubility in Water:               | None                    | Partition Coefficient, n-octanol/water: | N.D.        |
| Decomposition Temp., °C:           | N.D.                    | Explosive Limits, vol%:          | 7.5 - 1.0    |
| Boiling Range, °C:                 | -18 - 200               | Flash Point, °C:                 | 94           |
| Flammability:                      | Does not Support Combustion | Auto-ignition Temp., °C:       | N.D.         |
| Evaporation Rate:                  | Slower than Ether       | Vapor Pressure:                  | N.D.         |
| Vapor Density:                     | Heavier than Air        |                                  |              |

(See "Other information" Section for abbreviation legend)

10. Stability and Reactivity

CONDITIONS TO AVOID: Avoid contact with strong acid and strong bases.

INCOMPATIBILITY: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

HAZARDOUS DECOMPOSITION: When heated to decomposition, it emits acrid smoke and irritating fumes.
HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

11. Toxicological information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Irritating, and may injure eye tissue if not removed promptly.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Low hazard for usual industrial handling or commercial handling by trained personnel.

EFFECTS OF OVEREXPOSURE - INHALATION: High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: No Information

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

ACUTE TOXICITY VALUES
The acute effects of this product have not been tested. Data on individual components are tabulated below:

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Vapor LC50</th>
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<tr>
<td>25068-38-6</td>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>11400 mg/kg Rat</td>
<td>&gt;5000</td>
<td>25 g/L</td>
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<td>28064-14-4</td>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
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<td>2425-79-8</td>
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<td>1134 mg/kg Rat</td>
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<td>Iron Oxide</td>
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<td>Solvent Naphtha, Light Aromatic</td>
<td>8400 mg/kg Rat</td>
<td>&gt;2000 mg/kg Rabbit</td>
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<td>25085-99-8</td>
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<td>&gt;20000</td>
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<td>68609-97-2</td>
<td>Alkyl Glycidyl Ether</td>
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<td>108-83-8</td>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>5750 mg/kg Rat</td>
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<td>14808-60-7</td>
<td>Crystalline Silica / Quartz</td>
<td>5500 mg/kg Rat</td>
<td>5500</td>
<td>100 mg/L</td>
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</tbody>
</table>

N.I. - No Information

12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

13. Disposal Information

DISPOSAL INFORMATION: Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.

14. Transport Information

<table>
<thead>
<tr>
<th>UN Number:</th>
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Proper Shipping Name: Not Regulated

| Hazard Class: | N.A. | 9 | 9 | N.A. |
| Packing Group: | N.A. | III | N.A. | N.A. |
| Limited Quantity: | No | Yes | Yes | No |

15. Regulatory Information
U.S. Federal Regulations:

**CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

**Sara Section 313:**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

**Toxic Substances Control Act:**

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

16. Other Information

**HMIS RATINGS**

Health: 2*  
Flammability: 1  
Physical Hazard: 1  
Personal Protection: X

**NFPA RATINGS**

Health: 2  
Flammability: 1  
Instability: 1

**VOLATILE ORGANIC COMPOUNDS, g/L:** 33

**SDS REVISION DATE:** 7/14/2016

**REASON FOR REVISION:** Product Composition Changed  
Substance and/or Product Properties Changed in Section(s):  
02 - Hazard Identification  
05 - Fire-fighting Measures  
09 - Physical & Chemical Properties  
16 - Other Information  
Statement(s) Changed

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The manufacturer believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. The manufacturer makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users’ consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.
B10815125 Epoxicote Highbuild Cold Cure - Safety Yellow is a multi component product composed of the following individual chemical components:

WT7500136A1W Epoxicote Highbuild Resin - Safety Yellow
WT7500013A1W Cold Cure Curing Agent

SDSs for each component follow this cover sheet.

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<td>Hazard Class:</td>
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<td>Limited Quantity:</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
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</table>

Finished Good Schedule B Harmonized Tariff Code 3907.30.0000
1. Identification

Product Name: Epoxicote Highbuild Resin - Safety Yellow
Revision Date: 7/14/2016

Product Identifier: WT7500136A1W
Supercedes Date: 3/8/2016

Product Use/Class: Heavy Duty Floor Coating/Base

Supplier: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL 60061
USA

Preparer: Regulatory Department

Manufacturer: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL 60061
USA

Emergency Telephone: 24 Hour Hotline: 847-367-7700

2. Hazard Identification

Classification
Symbol(s) of Product

Signal Word
Danger

Possible Hazards
50% of the mixture consists of ingredient(s) of unknown acute toxicity.

GHS HAZARD STATEMENTS
Germ Cell Mutagenicity, category 1B H340 May cause genetic defects.
Carcinogenicity, category 1B H350 May cause cancer.
STOT, single exposure, category 3, RTI H335 May cause respiratory irritation.
Skin Irritation, category 2 H315 Causes skin irritation.
Eye Irritation, category 2 H319 Causes serious eye irritation.
Skin Sensitizer, category 1 H317 May cause an allergic skin reaction.

GHS LABEL PRECAUTIONARY STATEMENTS
P201 Obtain special instructions before use.
P281 Use personal protective equipment as required.
P308+P313 IF exposed or concerned: Get medical advice/attention.
P261 Avoid breathing dust, fumes, gases, mists, vapors, or spray.
P312 Call a POISON CENTER or doctor/physician if you feel unwell.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P362 Take off contaminated clothing.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.
3. Composition/Information On Ingredients

### HAZARDOUS SUBSTANCES

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Wt. % Range</th>
<th>GHS Symbols</th>
<th>GHS Statements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barium Sulfate</td>
<td>7727-43-7</td>
<td>25-50</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>10-25</td>
<td>GHS07</td>
<td>H315-317-319-335</td>
</tr>
<tr>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>28064-14-4</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Oxirane, 2,2’-[1,4-butanediylbis(oxyethylene)]bis-</td>
<td>2425-79-8</td>
<td>2.5-10</td>
<td>GHS07</td>
<td>H302-312-315-317-319-332</td>
</tr>
<tr>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>68081-84-5</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>2.5-10</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>1-Methoxy-2-Propyl Acetate</td>
<td>108-65-6</td>
<td>2.5-10</td>
<td>GHS02</td>
<td>H226</td>
</tr>
<tr>
<td>Solvent Naphtha, Light Aromatic</td>
<td>64742-95-6</td>
<td>1.0-2.5</td>
<td>GHS07-GHS08</td>
<td>H304-332-340-350</td>
</tr>
<tr>
<td>Phenol, Methylstyrenated</td>
<td>PROPRIETARY</td>
<td>0.1-1.0</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>108-83-8</td>
<td>0.1-1.0</td>
<td>GHS02-GHS06</td>
<td>H226-331-335</td>
</tr>
<tr>
<td>Crystalline Silica / Quartz</td>
<td>14808-60-7</td>
<td>0.1-1.0</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
</tbody>
</table>

4. First-aid Measures

**FIRST AID - EYE CONTACT:** Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

**FIRST AID - SKIN CONTACT:** Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

**FIRST AID - INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

**FIRST AID - INGESTION:** Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention. If swallowed, rinse mouth with water. If feeling unwell, get medical attention.

5. Fire-fighting Measures

**EXTINGUISHING MEDIA:** Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** No unusual fire or explosion hazards noted. Keep containers tightly closed. FLASH POINT IS TESTED TO BE GREATER THAN 200 DEGREES F.

**SPECIAL FIREFIGHTING PROCEDURES:** Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred.

6. Accidental Release Measures

**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:** If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations. Do not incinerate closed containers.
7. Handling and Storage

HANDLING: Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all MSDS/label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

STORAGE: Store in a dry, well ventilated place. Keep container tightly closed when not in use.

8. Exposure Controls/Personal Protection

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight % Less Than</th>
<th>ACGIH TLV-TWA</th>
<th>ACGIH TLV- STEL</th>
<th>OSHA PEL-TWA</th>
<th>OSHA PEL- CEILING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barium Sulfate</td>
<td>7727-43-7</td>
<td>40.0</td>
<td>5 mg/m³</td>
<td>N.E.</td>
<td>15 mg/m³</td>
<td>N.E.</td>
</tr>
<tr>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>25068-38-6</td>
<td>25.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>28064-14-4</td>
<td>10.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>68081-84-5</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Oxirole, 2,2’-[1,4-butanediylbis (oxymethylene)]bis-</td>
<td>2425-79-8</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>5.0</td>
<td>10 mg/m³</td>
<td>N.E.</td>
<td>15 mg/m³</td>
<td>N.E.</td>
</tr>
<tr>
<td>T-Methoxy-2-Propl Acetate</td>
<td>108-65-8</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Solvent Naphtha, Light Aromatic</td>
<td>64742-95-6</td>
<td>5.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Phenol, Methylstyrnated</td>
<td>PROPRIETARY</td>
<td>1.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>108-83-8</td>
<td>1.0</td>
<td>25 ppm</td>
<td>N.E.</td>
<td>50 ppm</td>
<td>N.E.</td>
</tr>
<tr>
<td>Crystalline Silica / Quartz</td>
<td>14808-60-7</td>
<td>1.0</td>
<td>0.025 mg/m³</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
</tbody>
</table>

8. Exposure Controls/Personal Protection

PERSONAL PROTECTION

ENGINEERING CONTROLS: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

SKIN PROTECTION: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT: Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

9. Physical and Chemical Properties

| Appearance: | Physical State: | Liquid |
| Odor: | Odor Threshold: | N.E. |
| Relative Density: | pH: | N.A. |
| Freeze Point, °C: | Viscosity: | N.D. |
| Solubility in Water: | Partition Coefficient, n-octanol/water: | N.D. |
| Decomposition Temp., °C: | Explosive Limits, vol%: | 1.0 - 13.0 |
| Boiling Range, °C: | Flash Point, °C: | 94 |
| Flammability: | Auto-ignition Temp., °C: | N.D. |
| Evaporation Rate: | Vapor Pressure: | N.D. |
| Vapor Density: | N.D. |

(See "Other information" Section for abbreviation legend)

10. Stability and Reactivity

CONDITIONS TO AVOID: Avoid contact with strong acid and strong bases.

INCOMPATIBILITY: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

HAZARDOUS DECOMPOSITION: When heated to decomposition, it emits acrid smoke and irritating fumes.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.
11. Toxicological Information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Irritating, and may injure eye tissue if not removed promptly.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Low hazard for usual industrial handling or commercial handling by trained personnel.

EFFECTS OF OVEREXPOSURE - INHALATION: High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: Contains Titanium Dioxide. Titanium Dioxide is listed as a Group 2B-"Possibly carcinogenic to humans" by IARC. 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 during brush application or drying. Risk of overexposure depends on duration and level of exposure to dust from repeated sanding of surfaces or spray mist and the actual concentration of Titanium Dioxide in the formula. (Ref: IARC Monograph, Vol. 93, 2010)

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

ACUTE TOXICITY VALUES

The acute effects of this product have not been tested. Data on individual components are tabulated below:

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Vapor LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>25068-38-6</td>
<td>Epichlorohydrin-bisphenol A resin</td>
<td>11400 mg/kg</td>
<td>&gt;5000</td>
<td>25 g/L</td>
</tr>
<tr>
<td>28064-14-4</td>
<td>Phenol, Polymer with Formaldehyde, Glycidyl Ether</td>
<td>N.I.</td>
<td>N.I.</td>
<td>25</td>
</tr>
<tr>
<td>2425-79-8</td>
<td>Oxirane, 2,2'-[1,4-butanediylbis (oxyethylene)]bis-</td>
<td>1134 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>68081-84-5</td>
<td>Alkyl (C13-15) Glycidyl Ether</td>
<td>N.I.</td>
<td>N.I.</td>
<td>100</td>
</tr>
<tr>
<td>13463-67-7</td>
<td>Titanium Dioxide</td>
<td>&gt;10000 mg/kg Rat</td>
<td>2500 mg/kg</td>
<td>N.I.</td>
</tr>
<tr>
<td>108-83-8</td>
<td>2,6-Dimethyl-4-Heptanone</td>
<td>5750 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>14808-60-7</td>
<td>Crystalline Silica / Quartz</td>
<td>5500 mg/kg Rat</td>
<td>5500</td>
<td>100 mg/L</td>
</tr>
</tbody>
</table>

N.I. - No Information

12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

13. Disposal Information

DISPOSAL INFORMATION: Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.

14. Transport Information

<table>
<thead>
<tr>
<th>Domestic (USDOT)</th>
<th>International (IMDG)</th>
<th>Air (IATA)</th>
<th>TDG (Canada)</th>
</tr>
</thead>
<tbody>
<tr>
<td>N.A.</td>
<td>3082</td>
<td>3082</td>
<td>N.A.</td>
</tr>
</tbody>
</table>

Proper Shipping Name: Not Regulated

Environmentally hazardous substance, liquid, nos (bisphenol a epoxy resin)

Environmentally hazardous substance, liquid, nos (bisphenol a epoxy resin)

Not Regulated

Hazard Class: N.A. 9 9 N.A.

Packing Group: N.A. III N.A. N.A.

Limited Quantity: No Yes Yes No

15. Regulatory Information
U.S. Federal Regulations:

**CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

**Sara Section 313:**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

**Toxic Substances Control Act:**

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

---

**16. Other Information**

### HMIS RATINGS

<table>
<thead>
<tr>
<th>Health:</th>
<th>Flammability:</th>
<th>Physical Hazard:</th>
<th>Personal Protection:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2*</td>
<td>1</td>
<td>1</td>
<td>X</td>
</tr>
</tbody>
</table>

### NFPA RATINGS

<table>
<thead>
<tr>
<th>Health:</th>
<th>Flammability:</th>
<th>Instability</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

### VOLATILE ORGANIC COMPOUNDS, g/L:

68

### SDS REVISION DATE:

7/14/2016

**REASON FOR REVISION:**

Product Composition Changed
Substance and/or Product Properties Changed in Section(s):
02 - Hazard Identification
05 - Fire-fighting Measures
09 - Physical & Chemical Properties
16 - Other Information
Statement(s) Changed

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The manufacturer believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. The manufacturer makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users' consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.
1. Identification

Product Name: Cold Cure Curing Agent

Product Identifier: WT7500013A1W

Product Use/Class: No Information

Supplier: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL 60061
USA

Manufacturer: Watco Industrial Flooring
11 Hawthorn Parkway
Vernon Hills, IL 60061
USA

Preparer: Regulatory Department

Emergency Telephone: 24 Hour Hotline: 847-367-7700

2. Hazard Identification

Classification

Symbol(s) of Product

Signal Word
Danger

Possible Hazards
35% of the mixture consists of ingredient(s) of unknown acute toxicity.

GHS HAZARD STATEMENTS

Acute Toxicity, Oral, category 4: H302 Harmful if swallowed.
Acute Toxicity, Dermal, category 4: H312 Harmful in contact with skin.
Acute Toxicity, Inhalation, category 3: H331 Toxic if inhaled.
Skin Corrosion, category 1: H314 Causes severe skin burns and eye damage.
Skin Sensitizer, category 1: H317 May cause an allergic skin reaction.

GHS LABEL PRECAUTIONARY STATEMENTS

P280 Wear protective gloves/protective clothing/eye protection/face protection.
P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P311 Call a POISON CENTER or doctor/physician.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.
P260 Do not breathe dust, fumes, gases, mists, vapors, or spray.
P301+P330+P331 IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a POISON CENTER or doctor/physician.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
GHS SDS PRECAUTIONARY STATEMENTS
P270 Do not eat, drink or smoke when using this product.
P363 Wash contaminated clothing before reuse.

3. Composition/Information On Ingredients

HAZARDOUS SUBSTANCES

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Wt.% Range</th>
<th>GHS Symbols</th>
<th>GHS Statements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl Alcohol</td>
<td>100-51-6</td>
<td>25-50</td>
<td>GHS07</td>
<td>H302-312-332</td>
</tr>
<tr>
<td>Aliphatic Amine</td>
<td>PROPIETARY</td>
<td>25-50</td>
<td>Not Available</td>
<td>Not Available</td>
</tr>
<tr>
<td>Benzene-1,3-dimethaneamine (MXDA)</td>
<td>1477-55-0</td>
<td>10-25</td>
<td>GHS05-GHS06</td>
<td>H302-312-314-317-330</td>
</tr>
</tbody>
</table>

4. First-aid Measures

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed.

FIRST AID - SKIN CONTACT: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

FIRST AID - INGESTION: Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention. If swallowed, rinse mouth with water. If feeling unwell, get medical attention.

5. Fire-fighting Measures

EXTINGUISHING MEDIA: Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

UNUSUAL FIRE AND EXPLOSION HAZARDS: No unusual fire or explosion hazards noted. Keep containers tightly closed. FLASH POINT IS TESTED TO BE GREATER THAN 200 DEGREES F.

SPECIAL FIREFIGHTING PROCEDURES: Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred.

6. Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations. Do not incinerate closed containers.

7. Handling and Storage

HANDLING: Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all MSDS/label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

STORAGE: Store in a dry, well ventilated place. Keep container tightly closed when not in use.

8. Exposure Controls/Personal Protection

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight % Less Than</th>
<th>ACGIH TLV-TWA</th>
<th>ACGIH TLV-STEL</th>
<th>OSHA PEL-TWA</th>
<th>OSHA PEL-CEILING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl Alcohol</td>
<td>100-51-6</td>
<td>50.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
<tr>
<td>Aliphatic Amine</td>
<td>PROPIETARY</td>
<td>40.0</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
<td>N.E.</td>
</tr>
</tbody>
</table>
PERSONAL PROTECTION

ENGINEERING CONTROLS: Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator’s use.

SKIN PROTECTION: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE EQUIPMENT: Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

HYGIENIC PRACTICES: Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

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>Amine</td>
</tr>
<tr>
<td>Relative Density</td>
<td>1.102</td>
</tr>
<tr>
<td>Freeze Point, °C</td>
<td>N.D.</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Slight</td>
</tr>
<tr>
<td>Decomposition Temp., °C</td>
<td>N.D.</td>
</tr>
<tr>
<td>Boiling Range, °C</td>
<td>107 - 107</td>
</tr>
<tr>
<td>Flammability</td>
<td>Does not Support Combustion</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Slower than Ether</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Heavier than Air</td>
</tr>
</tbody>
</table>

(See "Other information" Section for abbreviation legend)

10. Stability and Reactivity

CONDITIONS TO AVOID: Avoid contact with strong acid and strong bases.

INCOMPATIBILITY: Incompatible with strong oxidizing agents, strong acids and strong alkalis.

HAZARDOUS DECOMPOSITION: When heated to decomposition, it emits acrid smoke and irritating fumes.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

11. Toxicological information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Extremely irritating to the eyes and may cause severe damage, including blindness. Irritating, and may injure eye tissue if not removed promptly.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: Contact causes severe skin irritation and possible burns. Low hazard for usual industrial handling or commercial handling by trained personnel.

EFFECTS OF OVEREXPOSURE - INHALATION: High vapor concentrations are irritating to the eyes, nose, throat and lungs. Harmful if inhaled. High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: No Information

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Contact

ACUTE TOXICITY VALUES
The acute effects of this product have not been tested. Data on individual components are tabulated below:

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Vapor LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>100-51-6</td>
<td>Benzyl Alcohol</td>
<td>1230 mg/kg Rat</td>
<td>2000 mg/kg Rabbit</td>
<td>11 mg/L Rat</td>
</tr>
<tr>
<td>1477-55-0</td>
<td>Benzene-1,3-dimethaneamine (MXDA)</td>
<td>660 mg/kg Rat</td>
<td>2000 mg/kg Rabbit</td>
<td>1.34 mg/L Rat</td>
</tr>
</tbody>
</table>
12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components.

13. Disposal Information

DISPOSAL INFORMATION: Dispose of material in accordance to local, state, and federal regulations and ordinances. Do not allow to enter waterways, wastewater, soil, storm drains or sewer systems.

14. Transport Information

<table>
<thead>
<tr>
<th></th>
<th>Domestic (USDOT)</th>
<th>International (IMDG)</th>
<th>Air (IATA)</th>
<th>TDG (Canada)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN Number:</td>
<td>2735</td>
<td>2735</td>
<td>2735</td>
<td>2735</td>
</tr>
<tr>
<td>Hazard Class:</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>Packing Group:</td>
<td>III</td>
<td>III</td>
<td>III</td>
<td>III</td>
</tr>
<tr>
<td>Limited Quantity:</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

15. Regulatory Information

U.S. Federal Regulations:

CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA ‘Hazard Categories’ promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

Sara Section 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

Toxic Substances Control Act:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.
16. Other Information

HMIS RATINGS
Health: 2*  Flammability: 1  Physical Hazard: 0  Personal Protection: X

NFPA RATINGS
Health: 2  Flammability: 1  Instability 0

VOLATILE ORGANIC COMPOUNDS, g/L: 495

SDS REVISION DATE: 7/14/2016

REASON FOR REVISION: Product Composition Changed
Substance and/or Product Properties Changed in Section(s):
  02 - Hazard Identification
  05 - Fire-fighting Measures
  09 - Physical & Chemical Properties
  16 - Other Information
Statement(s) Changed

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The manufacturer believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. The manufacturer makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users' consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.