1. Identification of the Substance/Mixture and the Company/Undertaking

1.1 Product Identifier

Product Name: CARBOGUARD 890 ALUMINUM PART A

Revision Date: 05/30/2015

Supercedes Date: 29/05/2015

1.2 Relevant identified uses of the substance or mixture and uses advised against

No Information

1.3 Details of the supplier of the safety data sheet

Manufacturer: Carboline Company
2150 Schuetz Road
St. Louis, MO USA 63146

Regulatory / Technical Information:
Contact Carboline Technical Services at 1-800-848-4645

Datasheet Produced by: Schlereth, Ken - ehs@stoncor.com

1.4 Emergency telephone number:

CHEMTREC 1-800-424-9300 (Inside US)
CHEMTREC +1 703 5273887 (Outside US)
HEALTH - Pittsburgh Poison Control 1-412-681-6669

2. Hazard Identification

2.1 Classification of the substance or mixture

Hazardous to the aquatic environment, Chronic, category 3
Carcinogenicity, category 1A
Eye Irritation, category 2
Flammable Liquid, category 3
STOT, single exposure, category 1
STOT, single exposure, category 3, RTI
Skin Irritation, category 2
Skin Sensitizer, category 1
### 2.2 Label elements

#### Symbol(s) of Product
![Symbol(s) of Product]

#### Signal Word
Danger

#### Named Chemicals on Label
PARA-XYLENE, MICROCRYSTALLINE SILICA, EPOXY RESIN

#### GHS HAZARD STATEMENTS

<table>
<thead>
<tr>
<th>Category/Description</th>
<th>GHS Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammable Liquid, category 3</td>
<td>H226</td>
<td>Flammable liquid and vapour.</td>
</tr>
<tr>
<td>Skin Irritation, category 2</td>
<td>H315</td>
<td>Causes skin irritation.</td>
</tr>
<tr>
<td>Skin Sensitizer, category 1</td>
<td>H317</td>
<td>May cause an allergic skin reaction.</td>
</tr>
<tr>
<td>Eye Irritation, category 2</td>
<td>H319</td>
<td>Causes serious eye irritation.</td>
</tr>
<tr>
<td>STOT, single exposure, category 3, RTI</td>
<td>H335</td>
<td>May cause respiratory irritation.</td>
</tr>
<tr>
<td>Carcinogenicity, category 1A</td>
<td>H350-1A</td>
<td>May cause cancer.</td>
</tr>
<tr>
<td>STOT, single exposure, category 1</td>
<td>H370</td>
<td>Causes damage to organs.</td>
</tr>
<tr>
<td>Hazardous to the aquatic environment, Chronic, category 3</td>
<td>H412</td>
<td>Harmful to aquatic life with long lasting effects.</td>
</tr>
</tbody>
</table>

#### GHS PRECAUTION PHRASES

- **P201**: Obtain special instructions before use.
- **P202**: Do not handle until all safety precautions have been read and understood.
- **P210**: Keep away from heat/sparks/open flames/hot surfaces. – No smoking.
- **P260**: Do not breathe dust/fume/gas/mist/vapours/spray.
- **P264**: Wash hands thoroughly after handling.
- **P273**: Avoid release to the environment.
- **P280**: Wear protective gloves/protective clothing/eye protection/face protection.
- **P284**: Wear respiratory protection.
- **P302+352**: IF ON SKIN: Wash with plenty of soap and water.
- **P304+340**: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- **P305+351+338**: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing.
- **P307+311**: IF exposed, call a POISON CENTER or doctor/physician.
- **P308+313**: IF exposed or concerned: Get medical advice/attention
- **P314**: Get medical advice/attention if you feel unwell.
- **P332+313**: If skin irritation occurs: Get medical advice/attention.
- **P333+313**: If skin irritation or rash occurs: Get medical advice/attention.
- **P403+233**: Store in a well-ventilated place. Keep container tightly closed.
2.3 Other hazards
Not applicable

Results of PBT and vPvB assessment:
The product does not meet the criteria for PBT/VPvB in accordance with Annex XIII.

3. Composition/Information On Ingredients

3.2 Mixtures

Hazardous Ingredients

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>14808-60-7</td>
<td>MICROCRYSTALLINE SILICA</td>
<td>10-25</td>
</tr>
<tr>
<td>25068-38-6</td>
<td>EPOXY RESIN</td>
<td>10-25</td>
</tr>
<tr>
<td>25036-25-3</td>
<td>EPOXY RESIN</td>
<td>10-25</td>
</tr>
<tr>
<td>68515-43-5</td>
<td>1,2-BENZENEDICARBOXIOIC ACID, DI-C9-11-BRANCHED AND LINEAR ALKYL ESTERS</td>
<td>10-25</td>
</tr>
<tr>
<td>7429-90-5</td>
<td>ALUMINUM (DUST OR FUME)</td>
<td>2.5-10</td>
</tr>
<tr>
<td>108-38-3</td>
<td>META-XYLENE</td>
<td>2.5-10</td>
</tr>
<tr>
<td>67762-90-7</td>
<td>HYDROPHOBIC SILICA</td>
<td>1.0-2.5</td>
</tr>
<tr>
<td>106-42-3</td>
<td>PARA-XYLENE</td>
<td>1.0-2.5</td>
</tr>
<tr>
<td>100-41-4</td>
<td>ETHYL BENZENE</td>
<td>1.0-2.5</td>
</tr>
<tr>
<td>95-47-6</td>
<td>ORTHO-XYLENE</td>
<td>1.0-2.5</td>
</tr>
</tbody>
</table>

Additional Information: The text for GHS Hazard Statements shown above (if any) is given in Section 16.

4. First-aid Measures

4.1 Description of First Aid Measures

AFTER INHALATION: Give oxygen or artificial respiration if needed. Remove person to fresh air. If signs/symptoms continue, get medical attention.

AFTER SKIN CONTACT: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. If skin irritation persists, call a physician.

AFTER EYE CONTACT: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

AFTER INGESTION: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. If swallowed, call a poison control centre or doctor immediately.

4.2 Most important symptoms and effects, both acute and delayed

Harmful if swallowed. Irritating to eyes and skin. Risk of serious damage to the lungs (by aspiration). Vapours may cause drowsiness and dizziness.

4.3 Indication of any immediate medical attention and special treatment needed

No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found in section 11.
5. Fire-fighting Measures

5.1 Extinguishing Media:
Carbon Dioxide, Dry Chemical, Foam, Water Fog

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Flammable liquid. Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Vapors may travel to areas away from work site before igniting/flashign back to vapor source. Provide adequate ventilation. Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Electrical installations / working materials must comply with the technological safety standards. Wear shoes with conductive soles.

5.2 Special hazards arising from the substance or mixture
No Information

5.3 Advice for firefighters
In the event of fire, wear self-contained breathing apparatus. Cool containers / tanks with water spray. Flammable.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures
For personal protection see section 8. Ensure adequate ventilation. Ensure adequate ventilation. Evacuate personnel to safe areas. Evacuate personnel to safe areas. Remove all sources of ignition. Remove all sources of ignition. To avoid ignition of vapours by static electricity discharge, all metal parts of the equipment must be grounded. Wear personal protective equipment.

6.2 Environmental precautions
Do not allow material to contaminate ground water system. Prevent product from entering drains.

6.3 Methods and material for containment and cleaning up
Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13). Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13).

6.4 Reference to other sections
Please refer to disposal requirements or country specific disposal requirements for this material. See Section 13 for further information.

7. Handling and Storage

7.1 Precautions for safe handling

**INSTRUCTIONS FOR SAFE HANDLING:** Keep containers dry and tightly closed to avoid moisture absorption and contamination. Prepare the working solution as given on the label(s) and/or the user instructions. Do not breathe vapours or spray mist. Ensure all equipment is electrically grounded before beginning transfer operations. Do not use sparking tools. Wash thoroughly after handling. Do not get in eyes, on skin, or on clothing. Use only with adequate ventilation/personal protection.

**PROTECTION AND HYGIENE MEASURES:** Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. When using, do not eat, drink or smoke.

7.2 Conditions for safe storage, including any incompatibilities

**CONDITIONS TO AVOID:** Heat, flames and sparks.

**STORAGE CONDITIONS:** Keep container closed when not in use. Store in a dry, well ventilated place away from sources of heat, ignition and direct sunlight.

7.3 Specific end use(s)
No specific advice for end use available.
8. Exposure Controls/Personal Protection

8.1 Control parameters

Ingredients with Occupational Exposure Limits
(US)

<table>
<thead>
<tr>
<th>Name</th>
<th>%</th>
<th>ACGIH TLV- TWA</th>
<th>ACGIH TLV- STEL</th>
<th>OSHA PEL- TWA</th>
<th>OSHA PEL- CEILING</th>
<th>OEL Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>MICROCRYSTALLINE SILICA</td>
<td>10-25</td>
<td>0.025 MG/M3</td>
<td>N/E</td>
<td>0.1 MG/M3</td>
<td>N/E</td>
<td>N/E</td>
</tr>
<tr>
<td>EPOXY RESIN</td>
<td>10-25</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
</tr>
<tr>
<td>EPOXY RESIN</td>
<td>10-25</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
</tr>
<tr>
<td>1,2-BENZENEDICARBOXIOIC ACID, DI-C9-11-BRANCHED AND LINEAR ALKYL ESTERS</td>
<td>10-25</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
</tr>
<tr>
<td>ALUMINUM (DUST OR FUME)</td>
<td>2.5-10</td>
<td>10 MG/M3</td>
<td>N/E</td>
<td>15 MG/M3</td>
<td>N/E</td>
<td>N/E</td>
</tr>
<tr>
<td>META-XYLENE</td>
<td>2.5-10</td>
<td>100 PPM</td>
<td>150 PPM</td>
<td>435 MG/M3</td>
<td>N/E</td>
<td>N/E</td>
</tr>
<tr>
<td>HYDROPHOBIC SILICA</td>
<td>1.0-2.5</td>
<td>10 MG/M3, INHALABLE</td>
<td>N/E</td>
<td>6 MG/M3</td>
<td>N/E</td>
<td>N/E</td>
</tr>
<tr>
<td>PARA-XYLENE</td>
<td>1.0-2.5</td>
<td>100 PPM</td>
<td>150 PPM</td>
<td>435 MG/M3</td>
<td>N/E</td>
<td>N/E</td>
</tr>
<tr>
<td>ETHYL BENZENE</td>
<td>1.0-2.5</td>
<td>20 PPM</td>
<td>N/E</td>
<td>435 MG/M3</td>
<td>N/E</td>
<td>N/E</td>
</tr>
<tr>
<td>ORTHO-XYLENE</td>
<td>1.0-2.5</td>
<td>100 PPM</td>
<td>150 PPM</td>
<td>435 MG/M3</td>
<td>N/E</td>
<td>N/E</td>
</tr>
</tbody>
</table>

FURTHER INFORMATION: Refer to the regulatory exposure limits for the workforce enforced in each country.

8.2 Exposure controls

Personal Protection

RESPIRATORY PROTECTION: In order to avoid inhalation of spray-mist and sanding dust, all spraying and sanding must be done wearing adequate respirator. Use only with ventilation to keep levels below exposure guidelines reported in this document. User should test and monitor exposure levels to ensure all personnel are below guidelines. If not sure, or not able to monitor, use State or federally approved supplied air respirator. For silica containing coatings in a liquid state, and/or if no exposure limits are established above, air-supplied respirators are generally not required.

EYE PROTECTION: Safety glasses with side-shields.

HAND PROTECTION: Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough. Impervious glovesRequest information on glove permeation properties from the glove supplier.

OTHER PROTECTIVE EQUIPMENT: Ensure that eyewash stations and safety showers are close to the workstation location. Lightweight protective clothing

ENGINEERING CONTROLS: Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Viscous Liquid, Aluminum In
Physical State: Liquid
Odor: Epoxy
Odor threshold
pH: N/D
Melting point / freezing point (°C): N/D
Boiling point/range (°C): 173 F (78 C) - 500 F (260 C)
Flash Point, (°C) 32
Evaporation rate
Flammability (solid, gas)

Upper/lower flammability or explosive limits Not determined
Vapour Pressure, mmHg N/D
Vapour density
Relative density
Solubility in / Miscibility with water N/D
Partition coefficient: n-octanol/water

Auto-ignition temperature (°C)
Decomposition temperature (°C)

Viscosity Unknown
Explosive properties
Oxidising properties

9.2 Other information

VOC Content g/l: Mixed with 890 Part B: 214 ;

Specific Gravity (g/cm3) 1.34

10. Stability and Reactivity

10.1 Reactivity
No reactivity hazards known under normal storage and use conditions.

10.2 Chemical stability
Stable under normal conditions.

10.3 Possibility of hazardous reactions
Hazardous polymerisation does not occur.

10.4 Conditions to avoid
Heat, flames and sparks.

10.5 Incompatible materials
Strong oxidizing agents.

10.6 Hazardous decomposition products
Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), dense black smoke.
11. Toxicological Information

11.1 Information on toxicological effects

**Acute Toxicity:**

Oral LD50: N/D

Inhalation LC50: N/D

**Irritation:**

Unknown

**Corrosivity:**

Unknown

**Sensitization:**

Unknown

**Repeated dose toxicity:**

Unknown

**Carcinogenicity:**

Unknown

**Mutagenicity:**

Unknown

**Toxicity for reproduction:**

Unknown

If no information is available above under Acute Toxicity then 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>14808-60-7</td>
<td>MICROCRYSTALLINE SILICA</td>
<td>Not Available</td>
<td>23000 mg/kg, dermal, rabbit</td>
<td>Not Available</td>
</tr>
<tr>
<td>25068-38-6</td>
<td>EPOXY RESIN</td>
<td>11400 mg/kg, rat, oral</td>
<td>&gt;2000 mg/kg, oral, rat</td>
<td>&gt;20 mL/kg skin, sensitizer</td>
</tr>
<tr>
<td>25036-25-3</td>
<td>EPOXY RESIN</td>
<td>&gt;2000 mg/kg, oral, rat</td>
<td></td>
<td>Not Available</td>
</tr>
<tr>
<td>68515-43-5</td>
<td>1,2-BENZENEDICARBOXIOIC ACID, DIC9-11-BRANCHED AND LINEAR ALKYL ESTERS</td>
<td>&gt;5000 MG/KG, ORAL, RAT</td>
<td></td>
<td>Not Available</td>
</tr>
<tr>
<td>7429-90-5</td>
<td>ALUMINUM (DUST OR FUME)</td>
<td>Not Available</td>
<td></td>
<td>Not Available</td>
</tr>
<tr>
<td>108-38-3</td>
<td>META-XYLENE</td>
<td>Not Available</td>
<td></td>
<td>Not Available</td>
</tr>
<tr>
<td>67762-90-7</td>
<td>HYDROPHOBIC SILICA</td>
<td>6350 mg/kg, oral, rat</td>
<td></td>
<td>Not Available</td>
</tr>
<tr>
<td>106-42-3</td>
<td>PARA-XYLENE</td>
<td>Not Available</td>
<td></td>
<td>Not Available</td>
</tr>
<tr>
<td>100-41-4</td>
<td>ETHYL BENZENE</td>
<td>3500 mg/kg rat, oral</td>
<td>&gt;5000 mg/l, dermal, rabbit</td>
<td>17.2 mg/L Inh, Rat, 4Hr</td>
</tr>
<tr>
<td>95-47-6</td>
<td>ORTHO-XYLENE</td>
<td>Not Available</td>
<td></td>
<td>Not Available</td>
</tr>
</tbody>
</table>

**Additional Information:**

Harmful if swallowed. Irritating to eyes and skin. Risk of serious damage to the lungs (by aspiration). Vapours may cause drowsiness and dizziness.
## 12. Ecological Information

### 12.1 Toxicity:

<table>
<thead>
<tr>
<th>EC50 48hr (Daphnia)</th>
<th>IC50 72hr (Algae)</th>
<th>LC50 96hr (fish)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unknown</td>
<td>Unknown</td>
<td>Unknown</td>
</tr>
</tbody>
</table>

### 12.2 Persistence and degradability:

Unknown

### 12.3 Bioaccumulative potential:

Unknown

### 12.4 Mobility in soil:

Unknown

### 12.5 Results of PBT and vPvB assessment:

The product does not meet the criteria for PBT/VPvB in accordance with Annex XIII.

### 12.6 Other adverse effects:

Unknown

### Chemicals:

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>EC50 48hr</th>
<th>IC50 72hr</th>
<th>LC50 96hr</th>
</tr>
</thead>
<tbody>
<tr>
<td>14808-60-7</td>
<td>MICROCRYSTALLINE SILICA</td>
<td>No information</td>
<td>No information</td>
<td>No information</td>
</tr>
<tr>
<td>25068-38-6</td>
<td>EPOXY RESIN</td>
<td>2.1 mg/l (daphnia)</td>
<td>11 mg/l (algae)</td>
<td>1.3 mg/l (fish)</td>
</tr>
<tr>
<td>25036-25-3</td>
<td>EPOXY RESIN</td>
<td>No information</td>
<td>No information</td>
<td>No information</td>
</tr>
<tr>
<td>68515-43-5</td>
<td>1,2-BENZENEDICARBOXIOLEIC ACID, DI-C9-11-BRANCHED AND LINEAR ALKYL ESTERS</td>
<td>No information</td>
<td>No information</td>
<td>No information</td>
</tr>
<tr>
<td>7429-90-5</td>
<td>ALUMINUM (DUST OR FUME)</td>
<td>No information</td>
<td>No information</td>
<td>No information</td>
</tr>
<tr>
<td>108-38-3</td>
<td>META-XYLENE</td>
<td>No information</td>
<td>No information</td>
<td>No information</td>
</tr>
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<td>HYDROPHOBIC SILICA</td>
<td>No information</td>
<td>No information</td>
<td>No information</td>
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<tr>
<td>106-42-3</td>
<td>PARA-XYLENE</td>
<td>No information</td>
<td>No information</td>
<td>No information</td>
</tr>
<tr>
<td>100-41-4</td>
<td>ETHYL BENZENE</td>
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<td>No information</td>
<td>No information</td>
</tr>
<tr>
<td>95-47-6</td>
<td>ORTHO-XYLENE</td>
<td>No information</td>
<td>No information</td>
<td>No information</td>
</tr>
</tbody>
</table>

## 13. Disposal Considerations

### 13.1 WASTE TREATMENT METHODS:

Do not burn, or use a cutting torch on, the empty drum. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of in accordance with local regulations. Empty containers should be taken to an approved waste handling site for recycling or disposal.
14. Transport Information

14.1 UN number
UN 1263

14.2 UN proper shipping name
Paint

14.3 Technical name
N/A

14.4 Transport hazard class(es)
3

14.5 Subsidiary shipping hazard
N/A

14.6 Marine Pollutant
Yes

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code
Unknown

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation for the substance or mixture:

U.S. Federal Regulations: As follows -

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>ALUMINUM (DUST OR FUME)</td>
<td>7429-90-5</td>
</tr>
<tr>
<td>META-XYLENE</td>
<td>108-38-3</td>
</tr>
<tr>
<td>PARA-XYLENE</td>
<td>106-42-3</td>
</tr>
<tr>
<td>ETHYL BENZENE</td>
<td>100-41-4</td>
</tr>
<tr>
<td>ORTHO-XYLENE</td>
<td>95-47-6</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:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>No TSCA 12(b) components exist in this product.</td>
<td></td>
</tr>
</tbody>
</table>

U.S. Clean Air Act:

EPA Coating Category:
EPA VOC Content Limit (g/l):
Product VOC Content (g/l):
Thinning Recommendations:
Application Recommendations:
Harmful if swallowed.
U.S. State Regulations: As follows -

New Jersey Right-to-Know:

The following materials are non-hazardous, but are among the top five components in this product.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

No NJ Right-To-Know components exist in this product.

Pennsylvania Right-To-Know

The following non-hazardous ingredients are present in the product at greater than 3%.

No PA Right-To-Know components exist in this product.

California Proposition 65:

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>MICROCRYSTALLINE SILICA</td>
<td>14808-60-7</td>
</tr>
<tr>
<td>ETHYL BENZENE</td>
<td>100-41-4</td>
</tr>
<tr>
<td>CUMENE</td>
<td>98-82-8</td>
</tr>
<tr>
<td>BENZENE</td>
<td>71-43-2</td>
</tr>
</tbody>
</table>

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOLUENE</td>
<td>108-88-3</td>
</tr>
<tr>
<td>BENZENE</td>
<td>71-43-2</td>
</tr>
</tbody>
</table>

International Regulations: As follows -

* Canadian DSL:

No Information

15.2 Chemical Safety Assessment:

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

16. Other Information

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H261 In contact with water releases flammable gas.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H350 May cause cancer.
- H370 Causes damage to organs.
- H371 May cause damage to organs.
- H411 Toxic to aquatic life with long lasting effects.
Reasons for revision

No Information

No Information