# SAFETY DATA SHEET

## Section -1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1. Product Identifier: CS-3205 PART A CLASS B (TYPE 1)  ALL
- Product Name: Integral Fuel Tank Sealant / Base compound Part-A / (Dichromate Cure)
- Product reference: CS-3205 PT A CLASS B  BASE COMPOUND  ALL

### 1.2. Product Use:
- Integral Fuel Tank Sealant / (Dichromate Cure)

### 1.3. Manufacturer’s Name:

<table>
<thead>
<tr>
<th>CAGE Code: 14439</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flamemaster Corp.</td>
</tr>
<tr>
<td>Chem Seal Division</td>
</tr>
<tr>
<td>13576 Desmond Street</td>
</tr>
<tr>
<td>Pacoima, CA 91333 – USA</td>
</tr>
</tbody>
</table>

### 1.3.1 Suppliers Name ( if not manufacturer )

1.4. Emergency Telephone:

<table>
<thead>
<tr>
<th>Flamemaster Corp.chemtrec – Chemtrec International</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tel: 818-890-1401</td>
</tr>
<tr>
<td>Fax: 818-890-6001</td>
</tr>
</tbody>
</table>

| www.flamemaster.com |

### Technical Contact:

<table>
<thead>
<tr>
<th>Tel: 818-890-1401</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fax: 818-890-6001</td>
</tr>
<tr>
<td><a href="http://www.flamemaster.com">www.flamemaster.com</a></td>
</tr>
</tbody>
</table>

### Specification:

<table>
<thead>
<tr>
<th>NSN:</th>
<th>Base PT A</th>
<th>CLASS B</th>
<th>ALL</th>
</tr>
</thead>
<tbody>
<tr>
<td>8030-01-154-9253</td>
<td>CS3205 B1/2 PINT</td>
<td>CS3205 B1/2 QUART</td>
<td>CS3205 B1/2 6OZ</td>
</tr>
<tr>
<td>8030-01-154-9254</td>
<td>CS3205 B1/2 6OZ</td>
<td>CS3205 B1/2 GALLON</td>
<td></td>
</tr>
<tr>
<td>8030-01-154-9245</td>
<td>CS3205 B2 6OZ</td>
<td>CS3205 B2 GALLON</td>
<td></td>
</tr>
<tr>
<td>8030-01-154-9255</td>
<td>8030-01-154-9252</td>
<td>8030-01-156-6229</td>
<td></td>
</tr>
<tr>
<td>8030-01-154-9246</td>
<td>CS3205 B2 6OZ</td>
<td>CS3205 B2 GALLON</td>
<td></td>
</tr>
<tr>
<td>8030-01-154-9253</td>
<td>CS3205 B1/2 PINT</td>
<td>CS3205 B1/2 QUART</td>
<td></td>
</tr>
<tr>
<td>8030-01-154-9254</td>
<td>8030-01-154-9252</td>
<td>CS3205 B1/2 GALLON</td>
<td></td>
</tr>
<tr>
<td>8030-01-154-9245</td>
<td>CS3205 B2 6OZ</td>
<td>CS3205 B2 GALLON</td>
<td></td>
</tr>
<tr>
<td>8030-01-154-9255</td>
<td>8030-01-154-9252</td>
<td>8030-01-156-6229</td>
<td></td>
</tr>
<tr>
<td>8030-01-154-9246</td>
<td>CS3205 B2 6OZ</td>
<td>CS3205 B2 GALLON</td>
<td></td>
</tr>
</tbody>
</table>
Section -2. HAZARD (S) IDENTIFICATION

OSHA/HCS STATUS: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

CLASSIFICATION OF THE MIXTURE:

SKIN SENSITIZATION - Category 1
TOXIC TO REPRODUCTION (UNBORN CHILD) - Category 2
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (STOT RE) - CATEGORY 2
CARCINOGENICITY (CATEGORY 2)

GHS LABEL REQUIREMENTS
HAZARD PICTOGRAMS

SIGNAL WORD : WARNING

HAZARD STATEMENTS:

MAY CAUSE AN ALLERGIC SKIN REACTION
SUSPECTED OF DAMAGING THE UNBORN CHILD
MAY CAUSE DAMAGE TO ORGANS THROUGH PROLONGED AND / OR REPEATED EXPOSURE
SUSPECTED OF CAUSING CANCER - H351

PRECAUTIONARY STATEMENTS:

• P101+P102+P103: If medical advice is needed, have product container or label at hand. Keep out of reach of children.
• Read label before use
• P202: Do not handle until all safety precautions have been read and understood
• P210: Keep away from heat/sparks/open flames and hot surfaces-No Smoking
• P240: Ground/bond container and receiving equipment
• P261+P262+P263+P264: Avoid breathing dust/fumes/gas/mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Avoid contact during pregnancy/while nursing. Wash thoroughly after handling.
• P270+P271+P273: Do not eat drink or smoke when using this product. Use only outdoors or in a well ventilated area. Avoid release to the environment.
• P281+P280: Use personal protective equipment as required. Wear protective gloves/protective clothing/eye protection/face protection
• P301+P310+P331: If swallowed: Immediately call a POISON CENTER or doctor/physician. Do not induce vomiting.
• P305+P351+P338+P315: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.
• P304+P340+P314: If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell
• P342+P340+P315: If experiencing respiratory symptoms: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get immediate medical advice/attention.
• P302+P352: If on skin (or in hair): Wash with plenty of soap and water. If skin irritation occurs seek medical attention
• P306+P361: If on clothing: Remove/ take off immediately all contaminated clothing
• P402+P403+P404: Store in a dry place. Store in a well ventilated space. Store in a closed container.
• P233+P234+P235: Keep container tightly closed. Keep only in original container. Keep cool.

SUPPLEMENTAL LABEL ELEMENTS:

Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of concentrations above recommended limits causes headaches, drowsiness and nausea and could lead to unconsciousness or possibly death.
1-component mixtures: formaldehyde is released during the curing phase. Formaldehyde may cause irreversible effects, is irritating to the mucous membranes and may cause the skin to become sensitized.
Avoid any contact with skin or clothing and wash thoroughly after handling.
Emits toxic fumes when heated. Dust from grinding and sanding may be harmful if inhaled.

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HAZARDS NOT OTHERWISE CLASSIFIED:
Prolonged or repeated exposure may dry skin and / or cause skin irritation.

Section -3. COMPOSITION / INFORMATION ON INGREDIENTS
Chemical family: Mixture of organic compounds
For the hazards of the composition, (SDS see Section 2).

GHS CLASSIFICATION: LIQUID POLYSULFIDE POLYMER // OSHA HAZARDS: TARGET ORGAN EFFECT, IRRITANT, FLAMMABLE LIQUID
EYE IRRITATION (CATEGORY 2)
SKIN IRRITATION (CATEGORY 2)
SPECIFIC TARGET ORGAN TOXICITY-SINGLE EXPOSURE-(CATEGORY 3)
AQUATIC, CHRONIC (CATEGORY 3)

GHS CLASSIFICATION: LIQUID PHENOL POLYMER // OSHA HAZARDS: TARGET ORGAN EFFECT, IRRITANT, FLAMMABLE LIQUID
EYE IRRITATION (CATEGORY 2)
SKIN IRRITATION (CATEGORY 2)
SPECIFIC TARGET ORGAN TOXICITY-SINGLE EXPOSURE-(CATEGORY 3)
AQUATIC, CHRONIC (CATEGORY 3)

GHS CLASSIFICATION IN ACCORDANCE WITH 29 CFR 1910 (OSHA HCS): TOluene
FLAMMABLE LIQUIDS (CATEGORY 2), H225
SKIN IRRITATION (CATEGORY 2), H315
REPRODUCTIVE TOXICITY (CATEGORY 2), H361
SPECIFIC TARGET ORGAN TOXICITY-SINGLE EXPOSURE-(CATEGORY 3), CENTRAL NERVOUS SYSTEM, H336
SPECIFIC TARGET ORGAN TOXICITY-REPEATED EXPOSURE (CATEGORY 2), H373
ASPIRATION HAZARD (CATEGORY 1), H304
ACUTE AQUATIC TOXICITY (CATEGORY 2), H401

CALCIUM CARBONATE:
GHS CLASSIFICATION: CALCIUM CARBONATE
EYE DAMAGE (CATEGORY 1)
SKIN IRRITATION (CATEGORY 2)
SPECIFIC TARGET ORGAN TOXICITY-SINGLE EXPOSURE-(CATEGORY 3)

METHYLATED SILICA
GHS CLASSIFICATION CATEGORIES NOT AVAILABLE

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Section -4. FIRST-AID MEASURES

General: When in doubt or symptoms persist, seek medical attention. Have Safety Data Sheet information available. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air, if breathing has stopped, administer artificial respiration. Give nothing by mouth, seek immediate medical attention.

Eye contact: Remove any contact lenses if present and easy to do. Irrigate with clean, fresh water for at least 15 minutes, holding the eye lids apart, and seek immediate medical attention.

Skin contact: Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognized skin cleaners. Do NOT use aromatic solvents, thinners or petroleum products.

Ingestion: If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

Section -5. FIRE-FIGHTING MEASURES

Extinguishing agents

Recommended: Universal resistant foam, CO2, water, powder.

Agents to avoid: None known

Attention

Promptly remove all persons in the event of a fire from the fire area. If safe to do so, remove all containers from fire area as well.

Fire will produce dense black smoke. Exposure to decomposition products may cause a Health Hazard. Fire fighters should wear self-contained breathing apparatus.

Water mist may be used to cool closed containers to prevent pressure build-up and possible auto-ignition and explosion when exposed to extreme heat.

Do not weld, flame cut or expose to extreme heat or ignition sources, empty containers which have contained flammable products.

Do not allow run-off from fire fighting to enter drains or water courses.

HAZARDOUS DECOMPOSITION PRODUCTS INCLUDE: CARBON DIOXIDE, CARBON MONOXIDE, HALOGENATED COMPOUNDS, METAL OXIDE / OXIDES AND FORMALDEHYDE

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Section -6. ACCIDENTAL RELEASE MEASURES
Eliminate sources of ignition, ventilate the area. Avoid breathing vapors by using appropriate respiratory protective equipment. Refer to protective measures listed in sections 7 & 8.
Collect spill with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in a suitable container for disposal in accordance with local regulations (see section 13). Do not allow to enter drains or watercourses.
Clean-up with a detergent/ water mix ; avoid use of aromatic solvents. If the product enters drains or watercourses, inform authority with jurisdiction in accordance with state / local regulations.

Section -7. HANDLING AND STORAGE

7.1 Handling:
No smoking, eating and drinking during handling. Wash hands and face before eating, drinking, or smoking. Avoid exposure during pregnancy
Keep containers tightly closed. Prior to movement containers which are opened should be carefully resealed. Avoid skin and eye contact. Avoid inhalation in case of exposure to vapor and spray mist. Handle and open containers with care to avoid spilling of contents. Never use pressure to empty; container is not a pressure vessel. Clean or discard contaminated clothing and shoes. Preparation may charge electrostatically; always use grounding/ bonding/ earthing leads when transferring contents of containers. Operators should wear antistatic footwear and clothing, and floors should be electrically conductive. Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapor in air, and avoid vapor concentration higher than the Occupational Exposure Limits. Use in areas from which local sources of ignition have been excluded. Electrical equipment including lighting should be protected to the appropriate standard. Isolate from sources of heat, sparks and open flame. Non-sparking tools are recommended.

7.2 Storage:
Observe label precautions. Store between 32/F and 95/F ( 0/C and 35/C ) in a dry, clean and well ventilated place, away from sources of heat, ignition, and direct sunlight. For flash points below 23 °C store in an area constructed to the appropriate standard

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Engineering measures:
Avoid the inhalation of vapors, spray mist and particulates. Achieve by local exhaust ventilation providing good general extraction as to keep air-borne concentration below the Occupational Exposure Limits (OEL). If local / area ventilation is not sufficient to comply with OEL, suitable (NIOSH) respiratory protection to be provided. Always provide suitable (NIOSH) respiratory protection when sanding, grinding or otherwise abrading cured material.

8.2 Exposure limits

<table>
<thead>
<tr>
<th>Substance</th>
<th>OSHA</th>
<th>ACGIH TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALIPHATIC POLYSULFIDE-POLYMER</td>
<td>Not known</td>
<td>Not known</td>
</tr>
<tr>
<td>PHENOLIC POLYMER</td>
<td>Not known</td>
<td>Not known</td>
</tr>
<tr>
<td>TOLUENE (Methylbenzene)</td>
<td>200 ppm</td>
<td>20 ppm</td>
</tr>
<tr>
<td>CALCIUM CARBONATE</td>
<td>5 mg/m³ (RESPIRABLE FRACTION)</td>
<td>3 mg/m³ (RESPIRABLE FRACTION)</td>
</tr>
<tr>
<td>METHYLATED SILICA</td>
<td>15mg/m³ (TOTAL DUST)</td>
<td>10 mg/m³ (TOTAL DUST)</td>
</tr>
</tbody>
</table>

* can be absorbed through skin

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8.3 Personal protection

All Personal Protective Equipment, including Respiratory Protection, used to control exposure to hazardous substances must be selected to meet the requirements of OSHA Regulations.

Respiratory protection:

Appropriate respiratory protection equipment should be selected according to the type of contaminants, following regulatory (OSHA / NIOSH) and manufacturers instructions including proper fitting of devices.

Hand protection:

For prolonged or repeated contact, recommend gloves type: polyvinyl alcohol, nitrile rubber, latex rubber (some people may exhibit sensitivity to Latex). Barrier creams may help to protect exposed areas of the skin. However, they should not be applied post exposure.

Eye protection:

Use safety glasses with side shields to protect against splashes. Face shields may also be worn.

Skin protection:

Protective clothing made of antistatic and fire resistant fibers. All parts of the body should be washed after contact. Use good hygiene and industrial practices, keep working clothes clean.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Physical state at: 68 °F (20 °C) Liquid
- Flash point: 200 °F (93 °C) Method: TCC
- Specific gravity at: 68 °F (20 °C) N/A
- Vapor Density: NIL
- Lower Explosive Limit (% vol.): N/A
- Upper Explosive Limit (% vol.): N/A
- Miscibility in water at 20 °C: NEGLIGIBLE
- VOC: 13 g/l
- Ph: N/A
- Volatile by VOLUME: N/A
- Vapor pressure at: 68 °F (20 °C) NIL
- Color: BEIGE
- Appearance: PASTE
- Odor: Polysulfide Odor
- Boiling Point: Unknown
- Material Supports Combustion: Yes

10. STABILITY AND REACTIVITY

Stable under recommended storage and handling conditions (see SDS section 7). In case of combustion, may produce hazardous decomposition products such as:

- Carbon Monoxide
- Smoke
- Carbon Dioxide
- Formaldehyde
- Halogenated Compounds
- Oxides of Nitrogen
- Metal Oxide / Oxides

11. TOXICOLOGICAL INFORMATION

There are no data available on the preparation itself. See (SDS Sections 3 and 15) for details.

Exposure to component solvents vapors at concentrations in excess of the stated Occupational Exposure Limits may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system.

Symptoms and signs of overexposure include headache, dizziness, fatigue, muscular weakness, drowsiness, reduced fetal weight, increase in fetal deaths, skeletal malformations, and in extreme cases loss of consciousness.

Repeated or prolonged contact with the preparation may cause Defatting of the skin resulting in non-allergic dermatitis and absorption through the skin.

The liquid splashed in the eyes causes serious eye irritation and damage.

Irritating to mouth, throat and stomach. Ingestion causes reduced fetal weight, increased fetal deaths and skeletal malformations.

Formaldehyde is released during curing.

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**ACUTE TOXICITY:**

<table>
<thead>
<tr>
<th>PRODUCT:</th>
<th>RESULT</th>
<th>SPECIES</th>
<th>DOSE</th>
<th>EXPOSURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate</td>
<td>LD50 ORAL</td>
<td>Rat</td>
<td>6450 mg/kg</td>
<td>-</td>
</tr>
<tr>
<td>Toluene</td>
<td>LC50 Inhalation Vapor</td>
<td>Rat</td>
<td>49 g/m³</td>
<td>4 Hours</td>
</tr>
<tr>
<td></td>
<td>LC50 Inhalation Vapor</td>
<td>Rat</td>
<td>8000 ppm</td>
<td>4 Hours</td>
</tr>
<tr>
<td></td>
<td>LD50 Dermal</td>
<td>Rabbit</td>
<td>8.39 g/kg</td>
<td>-</td>
</tr>
<tr>
<td>Methylated Silica</td>
<td>LD50 ORAL (Acute)</td>
<td>Rat</td>
<td>&gt; 6350 mg/kg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>LD50 Dermal (Acute)</td>
<td>Rat</td>
<td>&gt; 2000 mg/kg</td>
<td>-</td>
</tr>
</tbody>
</table>

May cause damage to organs through prolonged or repeated exposure. Suspected of causing cancer. Risk depends on level and duration of exposure. Suspected of damaging the unborn child.

**CARCINOGENICITY:**

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>IARC</th>
<th>OSHA</th>
<th>NTP</th>
<th>CAS#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toluene</td>
<td>3</td>
<td>-</td>
<td>-</td>
<td>108-88-3</td>
</tr>
</tbody>
</table>

**SPECIFIC TARGET ORGAN TOXICITY-STOT (SINGLE EXPOSURE)**

LIQUID POLYMERIC - CATEGORY 3
TOLUENE - CATEGORY 3

**SPECIFIC TARGET ORGAN TOXICITY-STOT (REPEATED EXPOSURE)**

TOLUENE - CATEGORY 2

**TARGET ORGANS:** BRAIN, BLOOD, KIDNEYS, LUNGS, REPRODUCTIVE SYSTEM, LIVER, HEART, PERIPHERAL NERVOUS SYSTEM, GASTROINTESTINAL TRACT, UPPER RESPIRATORY TRACT, SKIN, CENTRAL NERVOUS SYSTEM, EYE, LENS AND/OR CORNEA.

**ASPIRATION HAZARD:**

TOLUENE - CATEGORY 1

**ACUTE TOXICITY ESTIMATES:**

<table>
<thead>
<tr>
<th>ROUTE</th>
<th>ATE VALUE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORAL</td>
<td>41832 mg/kg</td>
</tr>
</tbody>
</table>

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12. ECOLOGICAL INFORMATION

There is no data available on the preparation itself. Do not allow the product to enter drains or water ways. See (SDS Sections 3 and 15)

Toxicity : N/A

Persistence and Degradability :

<table>
<thead>
<tr>
<th>Product / Ingredient</th>
<th>Aquatic Half Life</th>
<th>Photolysis</th>
<th>Biodegradability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toluene</td>
<td>-</td>
<td>-</td>
<td>Readily</td>
</tr>
</tbody>
</table>

Bioaccumulative Potential :

<table>
<thead>
<tr>
<th>Product / Ingredient</th>
<th>LogP(ow)</th>
<th>BCF</th>
<th>Potential</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toluene</td>
<td>2.73</td>
<td>8.32</td>
<td>low</td>
</tr>
</tbody>
</table>

Toxicity to Fish :

<table>
<thead>
<tr>
<th>PRODUCT:</th>
<th>RESULT</th>
<th>SPECIES</th>
<th>DOSE</th>
<th>EXPOSURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methylated Silica</td>
<td>LC 50</td>
<td>Brachydanio Rerio</td>
<td>&gt;10000 mg/l</td>
<td>96 hours</td>
</tr>
<tr>
<td></td>
<td>EC 50</td>
<td>Daphnia Magna</td>
<td>&gt; 10000 mg/l</td>
<td>24 hours</td>
</tr>
</tbody>
</table>

Mobility in Soil : Not Available

13. DISPOSAL CONSIDERATIONS

Recommended incineration or land fill as hazardous waste per Federal, State and local regulations.
React with curing agent and dispose of as hazardous waste per Federal, State and local regulations. Recommended incineration or land fill.

14. TRANSPORT INFORMATION

DOT: Not regulated
UN Number: Not regulated
IATA: Not regulated
IMDG/IMO: Not regulated
NMFC: 4620 SUB.5 – CL.60
Schedule B # 3506.91.0000
### 15. REGULATORY INFORMATION

#### US Regulations Federal

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No</th>
<th>Weight %</th>
<th>Threshold limit (Reporting Value)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOLUENE (Methylbenzene)</td>
<td>108-88-3</td>
<td>&lt;10%</td>
<td></td>
</tr>
<tr>
<td>LIQUID POLYMER</td>
<td>N/A</td>
<td>&lt;70%</td>
<td>Unknown</td>
</tr>
<tr>
<td>LIQUID PHENOLIC POLYMER</td>
<td>N/A</td>
<td>&lt;70%</td>
<td>Unknown</td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>72608-12-9</td>
<td>&lt;45%</td>
<td>Unknown</td>
</tr>
</tbody>
</table>

SARA notifications must remain attached to this SDS. Any copies and /or distribution of this SDS must include all SARA notifications.

All remaining Constituents are non-hazardous per FED-STD-313 All Constituents are listed in TSCA inventory; complete mixture is excluded Per TSCA Par. 710.4 (d) 95 (6) (7) Constituents are not listed in TSCA 12b CORR. LIST

#### US Regulations State

<table>
<thead>
<tr>
<th>California Proposition 65 (Developmental – Female)</th>
<th>TOLUENE</th>
<th>108-88-3</th>
<th>&lt;10%</th>
<th>&gt;= 1.0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Massachusetts</td>
<td>TOLUENE</td>
<td>108-88-3</td>
<td>&lt;10%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>New Jersey</td>
<td>TOLUENE</td>
<td>108-88-3</td>
<td>&lt;10%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>TOLUENE</td>
<td>108-88-3</td>
<td>&lt;10%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>Rhode Island</td>
<td>TOLUENE</td>
<td>108-88-3</td>
<td>&lt;10%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>California Proposition 65 (Developmental – Female)</td>
<td>LIQUID POLYMER</td>
<td>N/A</td>
<td>&lt;70%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>Massachusetts</td>
<td>LIQUID POLYMER</td>
<td>N/A</td>
<td>&lt;70%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>New Jersey</td>
<td>LIQUID POLYMER</td>
<td>N/A</td>
<td>&lt;70%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>LIQUID POLYMER</td>
<td>N/A</td>
<td>&lt;70%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>Rhode Island</td>
<td>LIQUID POLYMER</td>
<td>N/A</td>
<td>&lt;70%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>California Proposition 65 (Developmental – Female)</td>
<td>LIQUID PHENOLIC POLYMER</td>
<td>N/A</td>
<td>&lt;70%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>Massachusetts</td>
<td>LIQUID PHENOLIC POLYMER</td>
<td>N/A</td>
<td>&lt;70%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>New Jersey</td>
<td>LIQUID PHENOLIC POLYMER</td>
<td>N/A</td>
<td>&lt;70%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>LIQUID PHENOLIC POLYMER</td>
<td>N/A</td>
<td>&lt;70%</td>
<td>&gt;= 1.0%</td>
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<tr>
<td>Rhode Island</td>
<td>LIQUID PHENOLIC POLYMER</td>
<td>N/A</td>
<td>&lt;70%</td>
<td>&gt;= 1.0%</td>
</tr>
<tr>
<td>California Proposition 65 (Developmental – Female)</td>
<td>Calcium Carbonate</td>
<td>72608-12-9</td>
<td>&lt;45%</td>
<td>&gt;= 1.0%</td>
</tr>
</tbody>
</table>

Continued Next Page
This SDS is provided without any warranty expressed or implied regarding its correctness or suitability for specific situations. The conditions of handling, storage, use and disposal are beyond our control and may be beyond our knowledge.

<table>
<thead>
<tr>
<th>California Proposition 65</th>
<th>Methyalted Silica</th>
<th>67762-90-7</th>
<th>&lt;10%</th>
<th>&gt;= 1.0%</th>
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<tr>
<td>(Developmental – Female)</td>
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<td>Massachusetts</td>
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<td>Rhode Island</td>
<td>Methyalted Silica</td>
<td>67762-90-7</td>
<td>&lt;10%</td>
<td>&gt;= 1.0%</td>
</tr>
</tbody>
</table>

**United States:** Sara 302/304 (Sara 304 RQ): Not Applicable

Information On Ingredients: None Were Found

Sara 311/312

Classification: Immediate (acute) Health Hazard, Delayed (chronic) Health Hazard

**Information On Ingredients:**

- **Polysulfide Polymer:** Immediate (acute) Health Hazard
- **Phenolic Polymer:** Immediate (acute) Health Hazard, Fire Hazard
- **Toluene:** Fire Hazard, Immediate (acute) Health Hazard, Delayed (chronic) Health Hazard
- **Methyalted Silica:** Not Available

**Sudden Release Of Pressure:** No Products

**Reactivity:** No Products

**California Prop. 65:** Warning

This product contains a chemical or chemicals known by the State of California to cause cancer, birth defects, or other reproductive harm.

**Canada**

**Class B – Flammable**

**TOLUENE**

**Class D – Poisonous and Infectious**

- Division 2: Materials Causing Other Toxic Effects D2A TOLUENE D2B
- TOLUENE CAS# 108-88-3
- Liquid Polysulfide Polymer CAS# N/A
- Liquid Phenol Polymer CAS# N/A
- Calcium Carbonate CAS# 72608-12-9
- Methylated Silica Cas#67762-90-7
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

Listed National Pollutant Release Inventory (NPRI): TOLUENE CAS:108-88-3
   Calcium Carbonate CAS#:72608-12-9       Liquid Polysulfide Polymer cas# N/A
   Liquid Phenol Polymer cas# N/A              Methylated Silica Cas#67762-90-7

16. OTHER INFORMATION

<table>
<thead>
<tr>
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<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>REACTIVITY</th>
<th>PPE</th>
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<td></td>
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</table>

Customer and / or end user is responsible for determining PPE.

NFPA

<table>
<thead>
<tr>
<th></th>
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<th>REACTIVITY</th>
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</tbody>
</table>

HMIS

Preparer: Flamemaster / Compliance
          Rev-A  6/22/2015
          Supersedes (conversion)

Revision Notes: A
          Conversion to ANSI format

Containers: plastic jars, metal cans
          cartridge kits

Limited Quantity See SDS Section 14

Maximum container size 50 Gallons / 190 Liters

Notice to reader:
This SDS is provided without any warranty expressed or implied regarding its correctness or suitability for specific situations. The conditions of handling, storage, use and disposal are beyond our control and may be beyond our knowledge.

In all cases, the user must determine the applicability of all information and recommendations contained herein as well as the suitability of this product for their own particular needs or purposes.

This product may be hazardous and should always be used with care and discretion. Every effort has been made to describe all known hazards, but this in no way guarantees the above mentioned hazards are the only hazards present.

Flamemaster Corporation, its Affiliates and its Agents, shall in no way be held liable for any damages resulting from handling, using, storing, disposing of, or from contact with this product. User assumes all risk.

End of Safety Data Sheet