SECTION 1: IDENTIFICATION

1.1 PRODUCT IDENTIFIER
Product Name: POLYASPARTIC/POLYUREA HYBRID OYSTER - POLYOL COMPONENT A
Product Code: U6101P, U6101P-1, U6101P-5

1.2 RECOMMENDED USE OF CHEMICAL AND RESTRICTIONS ON USE
Product Use: Architectural Coating and Waterproofing
Use this product in accordance with all local, regional, national and international regulations.

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET
Name/Address: Firestone Building Products
200 4th Avenue South
Nashville, TN 37201
Gaco is a Firestone Building Products brand
Telephone Number: 800-331-0196 / International: 001-800-331-0196
Email: sds@gaco.com
Website: www.gaco.com

1.4 EMERGENCY TELEPHONE NUMBER
For Chemical Emergency
Spill, Leak, Fire, Exposure, or Incident
Within USA and Canada: 1-800-424-9300
Outside USA and Canada: +1-703-527-3887 (collect calls accepted)

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 CLASSIFICATION OF THE CHEMICAL
Hazard class:

<table>
<thead>
<tr>
<th>HAZARD CLASSIFICATION</th>
<th>CATEGORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eye Damage/Irritation</td>
<td>2A</td>
</tr>
<tr>
<td>Sensitization - Skin</td>
<td>1</td>
</tr>
<tr>
<td>Flammable Liquids</td>
<td>2</td>
</tr>
</tbody>
</table>

2.2 LABEL ELEMENTS
Hazard pictogram: GHS02, GHS07
Signal word: Danger

Hazard statement: Highly flammable liquid and vapor
May cause an allergic skin reaction
Causes serious eye irritation

Prevention: Keep away from heat, hot surfaces/sparks/open flames/hot surfaces. -No smoking.
Keep container tightly closed.
Ground/bond container and receiving equipment.
Use explosion-proof electrical/ventilating/lighting/equipment.
Use only non-sparking tools.
Take precautionary measures against static discharge.
Avoid breathing dust/fume/gas/mist/vapors/spray.
Wash thoroughly after handling.
Contaminated work clothing must not be allowed out of the workplace.
Wear protective gloves/eye protection/face protection.

Response: Specific treatment (see Section 8 on this label).
In case of fire: Use water fog, foam, dry chemical powder, carbon dioxide (CO2) to extinguish.
If on skin (or hair): Remove/Take off immediately all contaminated clothing.
Rinse skin with water/shower.
Wash contaminated clothing before reuse.
If skin irritation or a rash occurs: Get medical advice/attention.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.

Storage: Store in a well-ventilated place. Keep cool.

Disposal: Dispose of contents and container in accordance with all local, regional, national and international regulations.

2.3 ADDITIONAL INFORMATION
Main symptoms: Prolonged exposure may cause chronic effects. May cause allergic skin reaction. Dermatitis. Rash. Causes skin irritation. May cause redness and pain. Causes serious eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Hazards not otherwise specified: Harmful to aquatic life with long lasting effects.

36% of the mixture consists of ingredient(s) of unknown acute toxicity

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Material</th>
<th>CAS No.</th>
<th>Weight %*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nepheline syenite - various grades</td>
<td></td>
<td></td>
</tr>
<tr>
<td>tetraethyl N,N'-(methylene-dicyclohexane-4,1-diy)-bis-DL-aspartate</td>
<td>136210-30-5</td>
<td>15-40%</td>
</tr>
<tr>
<td>Titanium dioxide (dust)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aspartic acid, N,N'-[methylenebis(2-methyl-4,1-cyclohexanediy)]bis-, 1,1',4,4'-tetraethyl ester</td>
<td>136210-32-7</td>
<td>7-13%</td>
</tr>
<tr>
<td>Acetone</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Silicon dioxide (dust)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>diethyl fumarate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aluminium hydroxide</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Trade Name: U6101P – POLYASPARTIC/POLYUREA HYBRID OYSTER - POLYOL COMPONENT A
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July 12, 2018
SECTION 4: FIRST-AID MEASURES

4.1 DESCRIPTION OF THE FIRST AID MEASURES

General information: Ensure that medical personnel are aware of the materials(s) involved, and take precautions to protect themselves.

Inhalation: Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact: Remove contaminated clothing immediately and wash skin with soap and water. Washington contaminated clothing before reusing. In case of eczema or other skin disorders: Seek medical attention and bring along these instructions.

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops and persists.

Ingestion: Rinse mouth. Get medical attention if symptoms occur.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Prolonged exposure may cause chronic effects. May cause allergic skin reaction. Dermatitis. Rash. Causes skin irritation. May cause redness and pain.

Causes serious eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENTS NEEDED

Note to physicians: Treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes that do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital.

Specific treatments: In case of accident or if you feel unwell, seek medical advice (show the label or SDS where possible).

SECTION 5: FIRE-FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

General hazards: Highly flammable liquid and vapor.
Suitable extinguishing media: Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2)
Unsuitable extinguishing media: Do not use water jet as an extinguisher as this will spread the fire.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Specific hazards: Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. During fire, gases hazardous to health may be formed.

Products of combustion: May include, and are not limited to: oxides of carbon.

5.3 Special protective equipment and precautions for fire-fighters (PPE)

Special protective equipment for fire-fighters: Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Special fire-fighting procedures: In case of fire and/or explosion, do not breathe fumes. Move containers from fire area if you can do it without risk.

SECTION 6: ACCIDENTAL RELEASE MEASURES
6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained.

6.2 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING - UP

Methods for containment:
Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material. Use appropriate Personal Protective Equipment (PPE).

Methods for cleaning-up:
Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material. For waste disposal, see Section 13 of the SDS.

Large spills:
Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water. Prevent product from entering drains.

Small spills:
Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
Never return spills to original containers for re-use.

Environmental precautions:
Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases.

SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Precautions for Safe handling:
Vapors may form explosive mixtures with air. Do not handle or store near an open flame, heat or other sources of ignition. Do not smoke. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

General hygiene advice:
Ensure that medical personnel are aware of the materials(s) involved, and take precautions to protect themselves.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Safe storage:
Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Keep container tightly closed. Store in a cool and well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS).

Specific use:
Architectural Coating and Waterproofing

Technical measures:
Vapors may form explosive mixtures with air. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment.
Incompatible materials: None known, avoid strong oxidizing agents.
Safe packaging material: Keep in original container.
Precautions: Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Take precautionary measures against static discharges.
Safe handling advice: Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Take precautionary measures against static discharges. Use personal protection recommended in Section 8 of the SDS.
Suitable storage conditions: Keep away from heat, sparks and open flame. Keep container tightly closed. Store in a cool, dry place out of direct sunlight. Store in a well-ventilated place. Keep in an area equipped with sprinklers.
Handling-technical measures: Use non-sparking tools and explosion-proof equipment. All equipment used when handling this product must be grounded.
Local and general ventilation: Provide adequate ventilation.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS
Control parameters: Follow standard monitoring procedures.

Exposure limits:

Nepheline syenite - various grades
OSHA:
PEL: 5 mg/m3 TQA resp
NIOSH: None

Titanium dioxide (dust)
OSHA:
PEL*: TWA 15 mg/m3
TWA: 15 mg/m3 total dust
(vacated) TWA: 10 mg/m3 total dust
NIOSH:
IDLH: 5000 mg/m3
REL: Ca See Appendix A
ACGIH:
TWA: 10 mg/m3
No significant exposure to primary particles of titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as in paints

Acetone
OSHA:
PEL-TWA ppm: 1000
PEL-TWA mg/m3: 2400
NIOSH:
REL-TWA ppm: 250
REL-TWA mg/m3: 590
IDLH ppm: 2500
IDLH Notes: 10% of LEL

Silicon dioxide (dust)
OSHA:
PEL*: TWA 20 mppcf (80 mg/m3/%SiO2) See Appendix C (Mineral Dusts)
NIOSH:
REL: TWA 6 mg/m³
No significant exposure to primary particles of silicon dioxide is thought to occur during the use of products in which silicon dioxide is bound to other materials, such as in paints.

8.2 EXPOSURE CONTROLS

Engineering measures to reduce exposure:
Explosion-proof general and local exhaust ventilation. Eyewash facilities and emergency shower are highly recommended to be available when handling this product.

8.3 INDIVIDUAL PROTECTIVE MEASURES

General: Eye wash fountain and emergency showers are recommended. Use personal protective equipment as required.
Eye protection: Wear safety glasses with side shields (or goggles).
Hand protection: Wear appropriate chemical resistant gloves.
Respiratory protection: If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.
Skin and body protection: Wear appropriate chemical resistant clothing.
Hygiene measures: When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.
Thermal hazards: Wear appropriate thermal protective clothing, when necessary.
Environmental exposure controls: Inform appropriate managerial or supervisory personnel of all environmental releases.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Viscous oyster liquid
Color: OYSTER
Form: Not applicable
Odor: STRONG SOLVENT
Odor Threshold: Not applicable
Physical State: Liquid
pH (at 20°C): Not applicable
Melting Point/Freezing Point: Not applicable
Initial Boiling Point and Boiling Range: Not applicable
Flash Point: -4°F/-20°C
Evaporation Rate: Not applicable
Flammability (solid, gaseous): Highly flammable liquid and vapor.
Lower Flammability/Explosive Limit: Not applicable
Upper Flammability/Explosive Limit: Not applicable
Vapor Pressure (mm Hg @38°C): Not applicable
Vapor Density: Not applicable
Density (lb/gal): 13.0
Relative Density/Specific Gravity: 1.56
Solubility in water/miscibility: slightly soluble in water
Partition coefficient: n-octanol/water: Not applicable
Auto-ignition Temperature: Not applicable
Decomposition Temperature: Not applicable
Viscosity (at 77°F) g/L: 75 ku
Oxidizing Properties: Not applicable
Explosive Properties: Not applicable
VOC: <15 g/L (<0.1251 lb/gal)
Solvent content - Organic: Not applicable
Solvent content - Water: Not applicable
Solvent content - Solids: 94.26%
Other information: Not applicable
Incompatibilities: None known, avoid strong oxidizing agents.

SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY
The product is stable and non-reactive under normal conditions of use, storage and transport.

10.2 CHEMICAL STABILITY
Chemical stability: Material is stable under normal conditions.
Materials to avoid: The product is stable and non-reactive under normal conditions of use, storage and transport.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS
Hazardous reactions: No dangerous reaction known under conditions of normal use.

10.4 CONDITIONS TO AVOID
Avoid heat, sparks, open flames and other ignition sources. Contact with incompatible materials.

10.5 INCOMPATIBLE MATERIALS
None known, avoid strong oxidizing agents.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS
Hazardous decomposition products: No hazardous decomposition products are known.
Hazardous polymerization: Does not occur.
Other information: Not applicable.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

Acute toxicity: May cause an allergic skin reaction. Dermatitis. Rash. Causes skin irritation. May cause redness and pain. Causes serious eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.
Likely routes of exposure:
Eye: Causes serious eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.
Skin: May cause an allergic skin reaction. Dermatitis. Rash. Causes skin irritation. May cause redness and pain.
Ingestion: Not an expected route of exposure. Expected to be a low ingestion hazard.
Inhalation: Not an expected route of exposure. No adverse effects due to inhalation are expected.

LD50/LC50 values relevant to this classification:
### tetaethyl N,N'-{methylenedicyclohexane-4,1-diyl}bis-DL-aspartate
- Oral rat LD50 > 2000 mg/kg bw
- Inhal rat/mouse LC50 841 mg/m3 air 1hr
- Inhal rat LC50 > 4224 mg/m3 air 4hr
- Inhal rat NOAEL 1436 mg/m3 air 4hr
- Derm rat LD50 > 2000 mg/kg bw

### Titanium dioxide (dust)
- Oral mouse LD50 > 5000 mg/kg bw
- Oral rat LD50 > 5000 mg/kg bw
- Oral rat LD50 > 2000 mg/kg bw
- Oral rat LD50 > 11000 mg/kg bw
- Inhal rat LC50 3.43-5.09 mg/L air
- Inhal rat LC50 > 3.56 mg/L air
- Inhal rat LC50 > 2.28 mg/L air
- Inhal rat LC50 > 6.82 mg/L air 4hr

### Aspartic acid, N,N'-[methylenebis[2-methyl-4,1-cyclohexanediyl]]bis-, 1,1',4,4'-tetraethyl ester
- Oral rat LD50 > 2000 mg/kg bw
- Inhal rat LC50 > 4.224 mg/L air 4hr
- Derm rabbit LD50 > 2000 mg/kg bw

### Acetone
- Oral rat LD50 5800 mg/kg bw
- Oral rat LD50 7190 mg/kg bw
- Inhal rat LC50 132 mg/L air 3hr
- Inhal rat LC50 76.0mg/L air 4hr
- Derm guinea pig LD50 7426 mg/kg bw
- Derm rabbit LD50 15,800 mg/kg bw

### Silicon dioxide (dust)
- Oral rat LD50 > 5000 mg/kg bw
- Oral rat LD50 > 10,000 mg/kg bw
- Oral rat LD50 > 5620 mg/kg bw
- Oral mouse LD50 > 3160 mg/kg bw
- Oral rat LD50 mg/kg bw
- Oral rat LD0 > 20000 mg/kg bw
- Oral rat LD50 > 33000 mg/kg bw
- Oral rat LD0 10,000 mg/kg bw
- Inhal rat LCO > 0.69 mg/L air no deaths
- Inhal rat LCO > 0.14mg/L air no deaths
- Inhal rat LCO > 58.8 mg/L air no deaths
- Derm rabbit LD50 > 2000 mg/kg bw
- Derm rabbit LD50 > 5000 mg/kg bw

### diethyl fumarate
- Oral rat LD50 1780 mg/kg bw
- Oral rat LD50 1300 mg/kg bw
- Inhal rat LC50 > 4224 mg/m3 air 4hr

### Aluminium hydroxide
- Oral rat LD50 > 2000 mg/kg bw
- Oral rat LD50 > 15900 mg/kg bw
- Oral rat LD50 > 10000 mg/kg bw
- Inhal rat LC50 > 2.3 mg/L air 4hr
Calculated overall chemical acute toxicity values for this formulation:

<table>
<thead>
<tr>
<th>Material</th>
<th>OSHA(O)</th>
<th>ACGIH(G)</th>
<th>NTP(N)</th>
<th>IARC(I)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide (dust)</td>
<td>Not listed</td>
<td>A4</td>
<td>Not listed</td>
<td>2B</td>
</tr>
</tbody>
</table>

### 11.2 DELAYED, IMMEDIATE, AND CHRONIC EFFECTS OF SHORT- AND LONG-TERM EXPOSURE

#### Skin corrosion/irritation:
Causes skin irritation. May cause redness and pain.

#### Serious eye damage/irritation:
Causes serious eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

#### Respiratory sensitization:
Based on available data, this product is not expected to cause respiratory sensitization.

#### Skin sensitization:
May cause an allergic skin reaction.

#### Symptoms and target organs:
Prolonged exposure may cause chronic effects. May cause allergic skin reaction. Dermatitis. Rash. Causes skin irritation. May cause redness and pain. Causes serious eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

#### Chronic health effects:
No chronic health effects known.

#### Carcinogenicity:
This product is not classified as a carcinogen. Due to the form of the product, exposure to the potentially carcinogenic components is not expected.

#### Mutagenicity:
No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

#### Reproductive Toxicity:
This product is not expected to cause reproductive or developmental effects.

#### Specific Target Organ Toxicity (STOT):
- **Single Exposure:** Not classified as an STOT - Single Exposure.
- **Repeated Exposure:** Not classified as an STOT - Repeated Exposure.

#### Aspiration Toxicity:
Based on available data, this product is not expected to cause aspiration toxicity.

#### Other Information:
Not applicable.

### SECTION 12: ECOLOGICAL INFORMATION

#### 12.1 ECOTOXICITY

**Ecotoxicity:**
Harmful to aquatic life with long lasting effects.

**Acute aquatic toxicity:**
The product is not classified as acutely environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

**Chronic toxicity:**
Harmful to aquatic life with long lasting effects.

**Environmental effects:**
An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
12.2 PERSISTENCE AND DEGRADABILITY
Persistence/biodegradability: The product contains substances which are not expected to be readily biodegradable.

12.3 BIOACCUMULATIVE POTENTIAL
Bioaccumulation: No data available.

12.4 MOBILITY
Mobility: No data available.
Mobility in soil: No data available.
Mobility in non-soil: No data available.

12.5 OTHER ADVERSE EFFECTS
Ozone layer: No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS
Disposal method: This material must be disposed of in accordance with all local, state, provincial, and federal regulations.
Contaminated packaging: Since emptied containers may retain product residue, follow label warnings even after container is emptied. Dispose of contents and container in accordance with all local, regional, national and international regulations.
EU codes: The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Residual waste: Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Disposal instructions: Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents and container in accordance with all local, regional, national and international regulations.
Waste codes: D001: Waste Flammable material with a flash point <140°F (<60°C) The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Other disposal recommendations: None

SECTION 14: TRANSPORT INFORMATION

DOT Non-Bulk
UN: UN1263
Proper shipping name: Paint
Hazard class: 3
Packing group: PG II

DOT Bulk
UN: UN1263
Proper shipping name: Paint
Hazard class: 3
Packing group: PG II

IMDG
UN: UN1263
Proper shipping name: Paint
Hazard class: 3
Packing group: PG II

ICAO/IATA
UN: UN1263
Proper shipping name: Paint
Hazard class: 3
Packing group: PG II

Reportable quantity: Package sizes shipped in quantities less than the product reportable quantity are not subject to the RQ (reportable quantity) transportation requirements.

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Additional transportation system information can be obtained through an authorized sales or customer service representative. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.

### SECTION 15: REGULATORY INFORMATION

#### 15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATIONS SPECIFIC FOR THE CHEMICAL

**US Federal Regulations:**


No components of this product are present at concentration greater than or equal to 0.1% and are identified as a carcinogen or potential carcinogen by OSHA.

**SARA/CERCLA reporting requirements:**

The following components of this product are found at concentrations greater than or equal to 0.1% and are subject to SARA/CERCLA reporting requirements.

<table>
<thead>
<tr>
<th>Material</th>
<th>SARA 302 (EHs) TQ</th>
<th>SARA 304 EHs RQ</th>
<th>CERCLA RQ</th>
<th>SARA 313 listed</th>
<th>RCRA CODE</th>
<th>CAA 112(r) TQ</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>Not listed</td>
<td>Not listed</td>
<td>5,000</td>
<td>Not listed</td>
<td>U002</td>
<td>Not listed</td>
</tr>
</tbody>
</table>

**State Right-to-Know Regulations**

The following components of this product are found at concentrations greater than or equal to 0.1%, subject to state Right-to-Know reporting requirements; or are found at any concentration and are listed under California Proposition 65.

<table>
<thead>
<tr>
<th>Material</th>
<th>California Proposition 65</th>
<th>Massachusets Right-to-Know</th>
<th>Minnesota Employee Right-to-Know</th>
<th>New Jersey Community Environmental Hazard Right-to-Know</th>
<th>New Jersey Right-to-Know Substance</th>
<th>Pennsylvania Right-to-Know</th>
<th>Rhode Island Right-to-Know</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium dioxide (dust)</td>
<td>Cancer (airborne, unbound particles of respirable size)</td>
<td>Listed</td>
<td>Listed</td>
<td>Not listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>Aspartic acid, N,N'-[methylenebis(2-methyl-4,1-cyclohexanediyl)]bis-, 1,1',4,4'-tetraethyl ester</td>
<td>Not listed</td>
<td>Listed</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>Acetone</td>
<td>Not listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Not listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
</tr>
<tr>
<td>Silicon dioxide (dust)</td>
<td>Not listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>Zirconium dioxide</td>
<td>Not listed</td>
<td>Listed</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>2,6-Dimethylheptan-4-one</td>
<td>Not listed</td>
<td>Listed</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
</tr>
<tr>
<td>Chromium (trace &lt;0.0001%)</td>
<td>Cancer, Dev</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
</tr>
<tr>
<td>Nickel (trace &lt;0.0001%)</td>
<td>Cancer</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
</tr>
<tr>
<td>Arsenic (trace &lt;0.00001%)</td>
<td>Cancer</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
</tr>
<tr>
<td>Cobalt (trace &lt;0.000001%)</td>
<td>Cancer</td>
<td>Listed</td>
<td>Listed</td>
<td>Not listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
</tr>
<tr>
<td>Lead (trace &lt;0.000001%)</td>
<td>Cancer, Dev</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
<td>Listed</td>
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</tr>
</tbody>
</table>
California:

Proposition 65:

WARNING: This product can expose you to Chromium, Nickel, Arsenic, Cobalt and Lead, which are known to the State of California to cause cancer, and Chromium and Lead, which are known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Global Inventories:

<table>
<thead>
<tr>
<th>Notification status:</th>
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</thead>
<tbody>
<tr>
<td>US - TSCA</td>
</tr>
<tr>
<td>Canada - DSL</td>
</tr>
<tr>
<td>Canada - NDSL</td>
</tr>
<tr>
<td>EU - EINECS</td>
</tr>
<tr>
<td>EU - ELINCS</td>
</tr>
<tr>
<td>EU - NLP</td>
</tr>
<tr>
<td>Australia – AICS</td>
</tr>
<tr>
<td>China - EICSC</td>
</tr>
<tr>
<td>Japan - ENCS</td>
</tr>
<tr>
<td>Korea - KECI</td>
</tr>
<tr>
<td>Taiwan - NECI</td>
</tr>
<tr>
<td>New Zealand - NZloC</td>
</tr>
<tr>
<td>Philippine - PICCS</td>
</tr>
</tbody>
</table>

EU - REACH Status:

A registration number is not available for substances in this mixture as the substances are exempted from registration or the annual tonnage does not require a registration.

<table>
<thead>
<tr>
<th>HAZARD CLASSIFICATION</th>
<th>CATEGORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eye Damage/Irritation</td>
<td>2A</td>
</tr>
<tr>
<td>Sensitization - Skin</td>
<td>1</td>
</tr>
<tr>
<td>Flammable Liquids</td>
<td>2</td>
</tr>
<tr>
<td>Hazardous to the Aquatic Environment - Long-Term (Chronic) Hazard</td>
<td>3</td>
</tr>
</tbody>
</table>

CANADA – WHMIS (Workplace Hazardous Materials Information System) Classification (GHS):

<table>
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<tr>
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</table>

MEXICO (GHS):

<table>
<thead>
<tr>
<th>HAZARD CLASSIFICATION</th>
<th>CATEGORY</th>
</tr>
</thead>
<tbody>
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</tr>
<tr>
<td>Hazardous to the Aquatic Environment - Long-Term (Chronic) Hazard</td>
<td>3</td>
</tr>
</tbody>
</table>

Carcinogen Status: No data available.
HMIS (Hazardous Materials Identification System) rating:

<table>
<thead>
<tr>
<th>Category</th>
<th>Rating</th>
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</thead>
<tbody>
<tr>
<td>Health</td>
<td>2*</td>
</tr>
<tr>
<td>Flammability</td>
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<tr>
<td>Physical</td>
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</tr>
</tbody>
</table>

NFPA 704 (National Fire Protection Association) rating:

<table>
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<tr>
<th>Category</th>
<th>Rating</th>
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</thead>
<tbody>
<tr>
<td>Health</td>
<td>2</td>
</tr>
<tr>
<td>Fire</td>
<td>3</td>
</tr>
<tr>
<td>Reactivity</td>
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</tbody>
</table>
End of Safety Data Sheet