CPESD-XXX
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
Date of issue: 01/06/2016

SECTION 1: Identification

1.1. Identification
Product form: Mixture
Product name: CPESD-XXX
Product code: CPESD-XXX
Other means of identification: CPESD-XXX/5, CPESD-XXX/Q, CPESD-XXX/P, CPESD-XXX/HP

1.2. Relevant identified uses of the substance or mixture and uses advised against
No additional information available

1.3. Details of the supplier of the safety data sheet
Protective Industrial Polymers
7875 Bliss Parkway
North Ridgeville, Ohio 44039 - USA-Ohio
T 440-327-0015
www.protectpoly.com

1.4. Emergency telephone number
Emergency number: Chemtrec: 800427-9300 (Outside USA) 703-527-3887

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture
GHS-US classification
Flammable liquids, Category 3: H226
Skin corrosion/irritation, Category 2: H315
Germ cell mutagenicity, Category 1B: H340
Carcinogenicity, Category 1B: H350
Specific target organ toxicity — Repeated exposure, Category 2: H373
Full text of H statements: see section 16

2.2. Label elements
GHS-US labelling
Hazard pictograms (GHS-US):
- GHS02
- GHS07
- GHS08

Signal word (GHS-US): Danger
Hazard statements (GHS-US):
H226 - Flammable liquid and vapour
H315 - Causes skin irritation
H340 - May cause genetic defects
H350 - May cause cancer
H373 - May cause damage to organs through prolonged or repeated exposure

Precautionary statements (GHS-US):
P201 - Obtain special instructions before use
P202 - Do not handle until all safety precautions have been read and understood
P210 - Keep away from open flames. - No smoking
P233 - Keep container tightly closed
P240 - Ground/bond container and receiving equipment
P241 - Use explosion-proof electrical equipment
P242 - Use only non-sparking tools
P243 - Take precautionary measures against static discharge
P260 - Do not breathe vapours
P264 - Wash hands, forearms and face thoroughly after handling
P280 - Wear protective clothing
P302+P352 - If on skin: Wash with plenty of soap
P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
P308+P313 - If exposed or concerned: Get medical advice/attention
### 2.3. Other hazards

No additional information available

### 2.4. Unknown acute toxicity (GHS US)

Not applicable

### SECTION 3: Composition/information on ingredients

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium Dioxide</td>
<td>(CAS No) 13463-67-7</td>
<td>45 - 65</td>
<td>Carc. 2, H351</td>
</tr>
<tr>
<td>Toluene</td>
<td>(CAS No) 108-88-3</td>
<td>0 - 5</td>
<td>Flam. Liq. 2, H225</td>
</tr>
<tr>
<td>Carbon black</td>
<td>(CAS No) 1333-86-4</td>
<td>0 - 2</td>
<td>Carc. 2, H351</td>
</tr>
</tbody>
</table>

Full text of H-statements: see section 16

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

- **First-aid measures general**: IF exposed or concerned: Get medical advice/attention.
- **First-aid measures after inhalation**: Remove person to fresh air and keep comfortable for breathing.
- **First-aid measures after skin contact**: Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. If skin irritation occurs: Get medical advice/attention.
- **First-aid measures after eye contact**: Rinse eyes with water as a precaution.
- **First-aid measures after ingestion**: Call a poison center or a doctor if you feel unwell.

#### 4.2. Most important symptoms and effects, both acute and delayed

- Symptoms/injuries after skin contact: Irritation.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media


#### 5.2. Special hazards arising from the substance or mixture

- **Fire hazard**: Highly flammable liquid and vapour.
- **Reactivity**: Highly flammable liquid and vapour.

#### 5.3. Advice for firefighters

- **Protection during firefighting**: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

##### 6.1.1. For non-emergency personnel

- Emergency procedures: No open flames, no sparks, and no smoking. Only qualified personnel equipped with suitable protective equipment may intervene. Do not breathe vapours.

##### 6.1.2. For emergency responders

- Protective equipment: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions

Avoid release to the environment. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

Other information: Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling: Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Do not breathe vapours. Avoid contact with skin and eyes.

Hygiene measures: Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures: Ground/bond container and receiving equipment.

Storage conditions: Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>1-methoxy-2-propyl acetate (108-65-6)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not applicable</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Toluene (108-88-3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACGIH TWA (ppm)</td>
</tr>
<tr>
<td>ACGIH</td>
</tr>
<tr>
<td>Remark (ACGIH)</td>
</tr>
<tr>
<td>Visual impair; female repro;</td>
</tr>
<tr>
<td>OSHA</td>
</tr>
<tr>
<td>Remark (OSHA)</td>
</tr>
<tr>
<td>(2) See Table Z-2.</td>
</tr>
<tr>
<td>20 ppm (Toluene; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Titanium Dioxide (13463-67-7)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACGIH TWA (mg/m³)</td>
</tr>
<tr>
<td>ACGIH</td>
</tr>
<tr>
<td>Remark (ACGIH)</td>
</tr>
<tr>
<td>LRT ir; A3</td>
</tr>
<tr>
<td>OSHA</td>
</tr>
<tr>
<td>OSHA PEL (TWA) (mg/m³)</td>
</tr>
<tr>
<td>10 mg/m³ (Titanium dioxide; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Carbon black (1333-86-4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACGIH TWA (mg/m³)</td>
</tr>
<tr>
<td>ACGIH</td>
</tr>
<tr>
<td>Remark (ACGIH)</td>
</tr>
<tr>
<td>Bronchitis</td>
</tr>
<tr>
<td>OSHA</td>
</tr>
<tr>
<td>OSHA PEL (TWA) (mg/m³)</td>
</tr>
<tr>
<td>15 mg/m³</td>
</tr>
</tbody>
</table>

| 3 mg/m³ (Carbon black; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value; Inhalable fraction) |

8.2. Exposure controls

Appropriate engineering controls: Ensure good ventilation of the work station.

Hand protection: Protective gloves.

Eye protection: Safety glasses.

Skin and body protection: Wear suitable protective clothing.
Respiratory protection : Wear respiratory protection.
Environmental exposure controls : Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

- **Physical state**: Liquid
- **Colour**: Colored
- **Odour**: Slight solvent smell
- **Odour threshold**: No data available
- **pH**: No data available
- **Melting point**: Not applicable
- **Freezing point**: No data available
- **Boiling point**: No data available
- **Flash point**: 79 °F
- **Relative evaporation rate (butylacetate=1)**: No data available
- **Flammability (solid, gas)**: No data available
- **Explosive limits**: No data available
- **Explosive properties**: No data available
- **Oxidising properties**: No data available
- **Vapour pressure**: No data available
- **Relative density**: No data available
- **Relative vapour density at 20 °C**: No data available

Solubility:
- Water: Solubility in water of component(s) of the mixture:
  - 1-methoxy-2-propyl acetate: 19.8 g/100ml (20 °C, soluble)
  - Toluene: 0.05 g/100ml
  - Aluminium Hydroxide: < 0.01 g/100ml
  - Amorphous Silica: 0.15 g/100ml
  - Titanium Dioxide: 0.15 g/100ml
  - Carbon black: < 0.01 g/100ml

- **Log Pow**: No data available
- **Auto-ignition temperature**: No data available
- **Decomposition temperature**: No data available
- **Viscosity**: No data available
- **Viscosity, kinematic**: No data available
- **Viscosity, dynamic**: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Highly flammable liquid and vapour.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified
### 1-methoxy-2-propyl acetate (108-65-6)

<table>
<thead>
<tr>
<th>Endpoint</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>6190 mg/kg bodyweight (Rat; Equivalent or similar to OECD 401; Experimental value)</td>
</tr>
<tr>
<td>LD50 dermal rat</td>
<td>&gt; 2000 mg/kg (Rat; Experimental value; Equivalent or similar to OECD 402)</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
<td>&gt; 2000 mg/kg bodyweight (Rabbit; Experimental value; Equivalent or similar to OECD 402)</td>
</tr>
<tr>
<td>ATE US (oral)</td>
<td>6190.000 mg/kg bodyweight</td>
</tr>
</tbody>
</table>

### Toluene (108-88-3)

<table>
<thead>
<tr>
<th>Endpoint</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>&gt; 2000 mg/kg (Rat; Equivalent or similar to OECD 401; Literature study; 5580 mg/kg bodyweight; Rat; Experimental value)</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
<td>12223 mg/kg (Rabbit; Literature study; Other; &gt;5000 mg/kg bodyweight; Rabbit; Experimental value)</td>
</tr>
<tr>
<td>LC50 inhalation rat (mg/l)</td>
<td>&gt; 20 mg/l/4h (Rat; Literature study)</td>
</tr>
<tr>
<td>ATE US (dermal)</td>
<td>12223.000 mg/kg bodyweight</td>
</tr>
</tbody>
</table>

### Titanium Dioxide (13463-67-7)

<table>
<thead>
<tr>
<th>Endpoint</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>&gt; 10000 mg/kg (Rat; OECD 425: Acute Oral Toxicity: Up-and-Down Procedure; Experimental value; &gt; 5000 mg/kg bodyweight; Rat; Experimental value)</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
<td>&gt; 10000 mg/kg (Rabbit; Literature study)</td>
</tr>
<tr>
<td>LC50 inhalation rat (mg/l)</td>
<td>&gt; 6.8 mg/l/4h (Rat; Experimental value)</td>
</tr>
</tbody>
</table>

### Carbon black (1333-86-4)

<table>
<thead>
<tr>
<th>Endpoint</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>&gt; 8000 mg/kg (Rat; Equivalent or similar to OECD 401; Experimental value)</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
<td>&gt; 3000 mg/kg (Rabbit)</td>
</tr>
</tbody>
</table>

### Toxicity

- **Skin corrosion/irritation**: Causes skin irritation.
- **Serious eye damage/irritation**: Not classified
- **Respiratory or skin sensitisation**: Not classified
- **Germ cell mutagenicity**: May cause genetic defects.
- **Carcinogenicity**: May cause cancer.

### IARC group

- **Toluene (108-88-3)**: 3 - Not classifiable
- **Titanium Dioxide (13463-67-7)**: 2B - Possibly carcinogenic to humans
- **Carbon black (1333-86-4)**: 2B - Possibly carcinogenic to humans

### Specific target organ toxicity

- **Specific target organ toxicity (single exposure)**: Not classified
- **Specific target organ toxicity (repeated exposure)**: May cause damage to organs through prolonged or repeated exposure.

### Aspiration hazard

- **Not classified**

### Symptoms/injuries after skin contact

- **Irritation**

### Ecological information

#### 12.1. Toxicity

**Ecology - general**: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

<table>
<thead>
<tr>
<th>Endpoint</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>EC50 Daphnia 1</td>
<td>380 mg/l (EC50; Equivalent or similar to OECD 202; 48 h; Daphnia magna; Static system; Fresh water; Experimental value)</td>
</tr>
<tr>
<td>LC50 fish 2</td>
<td>100 - 180 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Oncorhynchus mykiss; Static system; Fresh water; Experimental value)</td>
</tr>
<tr>
<td>Threshold limit algae 1</td>
<td>&gt;= 1000 mg/l (NOEC; OECD 201: Alga, Growth Inhibition Test; 96 h; Pseudokirchneriella subcapitata; Static system; Fresh water; Experimental value)</td>
</tr>
<tr>
<td>Threshold limit algae 2</td>
<td>&gt; 1000 mg/l (EC50; OECD 201: Alga, Growth Inhibition Test; 96 h; Pseudokirchneriella subcapitata; Static system; Fresh water; Experimental value)</td>
</tr>
</tbody>
</table>
## 12.2. Persistence and degradability

### 1-methoxy-2-propyl acetate (108-65-6)

**Persistence and degradability**

- Readily biodegradable in water. Readily biodegradable in the soil. Low potential for adsorption in soil.

### Toluene (108-88-3)

**Persistence and degradability**


#### Biochemical oxygen demand (BOD)
- 2.15 g O₂/g substance

#### Chemical oxygen demand (COD)
- 2.52 g O₂/g substance

#### ThOD
- 3.13 g O₂/g substance

#### BOD (% of ThOD)
- 0.69

### Titanium Dioxide (13463-67-7)

**Persistence and degradability**

- Biodegradability: not applicable. Low potential for mobility in soil.

#### Biochemical oxygen demand (BOD)
- Not applicable

#### Chemical oxygen demand (COD)
- Not applicable

#### ThOD
- Not applicable

### Carbon black (1333-86-4)

**Persistence and degradability**

- Biodegradability: not applicable. Biodegradability in soil: not applicable. Adsorbs into the soil.

#### ThOD
- Not applicable

## 12.3. Bioaccumulative potential

### 1-methoxy-2-propyl acetate (108-65-6)

**Log Pow**

- 1.2 (Experimental value; Equivalent or similar to OECD 117; 20 °C; 0.36; Experimental value; OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method; 25 °C)

**Bioaccumulative potential**

- Low potential for bioaccumulation (Log Kow < 4).

### Toluene (108-88-3)

**BCF fish 2**

- 90 (BCF; 72 h; Leuciscus idus; Static system; Fresh water)

**Log Pow**

- 2.73 (Experimental value; Other; 20 °C)

**Bioaccumulative potential**

- Low potential for bioaccumulation (BCF < 500).

### Titanium Dioxide (13463-67-7)

**Bioaccumulative potential**

- Not bioaccumulative.

### Carbon black (1333-86-4)

**Bioaccumulative potential**

- Not bioaccumulative.

## 12.4. Mobility in soil

### 1-methoxy-2-propyl acetate (108-65-6)

**Surface tension**

- 0.0294 N/m (20 °C; 100 vol %)

**Log Koc**

- log Koc,0.264; QSAR

### Toluene (108-88-3)

**Surface tension**

- 0.03 N/m (20 °C)
Carbon black (1333-86-4)

Ecology - soil: Not toxic to plants. Not toxic to animals.

12.5. Other adverse effects

Effect on the global warming: No known ecological damage caused by this product.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods: Dispose of contents/container in accordance with licensed collector’s sorting instructions.

Additional information: Flammable vapours may accumulate in the container.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Transport document description: UN1263 Paint (including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base), 3, III

UN-No.(DOT): UN1263

Proper Shipping Name (DOT): Paint including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid lacquer base

Class (DOT): 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120

Hazard labels (DOT): 3 - Flammable liquid

Packing group (DOT): III - Minor Danger

DOT Packaging Non Bulk (49 CFR 173.xxx): 173

DOT Packaging Bulk (49 CFR 173.xxx): 242

DOT Special Provisions (49 CFR 172.102): B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable

B52 - Notwithstanding the provisions of 173.24b of this subchapter, non-reclosing pressure relief devices are authorized on DOT 57 portable tanks

IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672)

T2 - 1.5 178.274(d)(2) Normal............. 178.275(d)(3)

TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = 97 / (1 + a (tr - tf)) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling

TP29 - A portable tank having a minimum test pressure of 1.5 bar (150.0 kPa) may be used provided the calculated test pressure is 1.5 bar or less based on the MAWP of the hazardous materials, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the MAWP

DOT Packaging Exceptions (49 CFR 173.xxx): 150

DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27): 60 L

DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75): 220 L

DOT Vessel Stowage Location: A - The material may be stowed “on deck” or “under deck” on a cargo vessel and on a passenger vessel

Emergency Response Guide (ERG) Number: 128

Other information: No supplementary information available.
## SECTION 15: Regulatory information

### 15.1. US Federal regulations

<table>
<thead>
<tr>
<th>Chemical</th>
<th>TSCA Inventory</th>
<th>CERCLA</th>
<th>SARA Reporting</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-methoxy-2-propyl acetate (108-65-6)</td>
<td>Listed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Toluene (108-88-3)</td>
<td>Listed</td>
<td>CERCLA RO 1000 lb</td>
<td>Subject to reporting requirements of United States SARA Section 313</td>
</tr>
<tr>
<td>Titanium Dioxide (13463-67-7)</td>
<td>Listed</td>
<td></td>
<td></td>
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<tr>
<td>Carbon black (1333-86-4)</td>
<td>Listed</td>
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</tbody>
</table>

### 15.2. International regulations

**CANADA**

No additional information available

**EU-Regulations**

No additional information available

### National regulations

<table>
<thead>
<tr>
<th>Chemical</th>
<th>TSCA Inventory</th>
<th>IARC (International Agency for Research on Cancer)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium Dioxide (13463-67-7)</td>
<td>Listed</td>
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### 15.3. US State regulations

#### CPESD-XXX

<table>
<thead>
<tr>
<th>Chemical</th>
<th>California - Proposition 65</th>
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<tbody>
<tr>
<td>U.S. - California - Carcinogens List</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>U.S. - California - Developmental Toxicity</td>
<td>Yes</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>U.S. - California - Reproductive Toxicity - Female</td>
<td>Yes</td>
<td></td>
<td></td>
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<tr>
<td>U.S. - California - Reproductive Toxicity - Male</td>
<td>Yes</td>
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</table>

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<thead>
<tr>
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<tr>
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<td>Yes</td>
<td>Yes</td>
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<tr>
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<td>Yes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>U.S. - California - Reproductive Toxicity - Male</td>
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</table>

Non-significant risk level (NSRL): 7000
### Titanium Dioxide (13463-67-7)

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<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Male</th>
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<tbody>
<tr>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

### Carbon black (1333-86-4)

<table>
<thead>
<tr>
<th>U.S. - California - Proposition 65 - Carcinogens List</th>
<th>U.S. - California - Proposition 65 - Developmental Toxicity</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Male</th>
<th>Non-significant risk level (NSRL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

### Toluene (108-88-3)

<table>
<thead>
<tr>
<th>U.S. - New Jersey - Right to Know Hazardous Substance List</th>
<th>U.S. - Pennsylvania - RTK (Right to Know) List</th>
</tr>
</thead>
</table>

### Titanium Dioxide (13463-67-7)

<table>
<thead>
<tr>
<th>U.S. - New Jersey - Right to Know Hazardous Substance List</th>
</tr>
</thead>
</table>

### Carbon black (1333-86-4)

<table>
<thead>
<tr>
<th>U.S. - New Jersey - Right to Know Hazardous Substance List</th>
</tr>
</thead>
</table>

#### SECTION 16: Other information

Other information:Disclaimer: This SDS to the best of our knowledge conforms to the requirements of OSHA 20 CFR 1910.1200 and summarizes the health and safety hazard information and general guidance on how to safely handle the material at the date of issue. Each user must review the SDS in the context of how the product will be handled and used in the workplace.

**Full text of H-statements:**

<table>
<thead>
<tr>
<th>H225</th>
<th>Highly flammable liquid and vapour</th>
</tr>
</thead>
<tbody>
<tr>
<td>H226</td>
<td>Flammable liquid and vapour</td>
</tr>
<tr>
<td>H315</td>
<td>Causes skin irritation</td>
</tr>
<tr>
<td>H340</td>
<td>May cause genetic defects</td>
</tr>
<tr>
<td>H350</td>
<td>May cause cancer</td>
</tr>
<tr>
<td>H351</td>
<td>Suspected of causing cancer</td>
</tr>
<tr>
<td>H373</td>
<td>May cause damage to organs through prolonged or repeated exposure</td>
</tr>
</tbody>
</table>

**HMIS III Rating**

- **Health**: 2 Moderate Hazard - Temporary or minor injury may occur
- **Flammability**: 3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)
- **Physical**: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

**SDS US (GHS HazCom 2012)**

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.