1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Code: 04098YUZ-ULVOC
Product Name: 33538 YELLOW VHF 1.0 VOC ZENTHANE, MIL-DTL-53039E, TYPE IV

Hentzen Coatings, Inc.
6937 West Mill Road, Milwaukee, WI 53218-1225

Recommended use of the chemical and restrictions on use
Industrial paint (Paint or Paint-Related), Restricted to professional users

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status
This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

<table>
<thead>
<tr>
<th>Classification</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Corrosion/Irritation</td>
<td>2</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>2</td>
</tr>
<tr>
<td>Flammable Liquids</td>
<td>3</td>
</tr>
</tbody>
</table>

Label Elements

WARNING

Hazard Statements
Causes skin irritation
Suspected of causing cancer
Flammable liquid and vapor

Appearance Opaque
Physical state Liquid
Odor Solvent

Precautionary Statements - Prevention
Obtain special instructions before use
Do not handle until all safety precautions have been read and understood
Use personal protective equipment as required
Wash face, hands and any exposed skin thoroughly after handling
Keep away from heat/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

Precautionary Statements - Response
IF exposed or concerned: Get medical advice/attention
If skin irritation occurs: Get medical advice/attention
IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
Wash contaminated clothing before reuse
In case of fire: Use CO2, dry chemical, or foam for extinction

Precautionary Statements - Storage
Store in a well-ventilated place. Keep cool
Store in accordance with local regulations

Precautionary Statements - Disposal
Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)
Other information
• May be harmful if swallowed
• May be harmful in contact with skin
• Toxic to aquatic life

3. COMPOSITION/INFORMATION ON INGREDIENTS

Contains a known or suspected carcinogen
This product contains substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990. See Section 15 for list of HAPS.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No</th>
<th>Weight-% (Weight-%)</th>
<th>ACGIH</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>BENZENE,1-CHLORO-4 (TRIFLUOROMETHYL)</td>
<td>98-56-6</td>
<td>30% - 40%</td>
<td>TWA: 2.5 mg/m³ F</td>
<td>TWA: 2.5 mg/m³ F</td>
</tr>
<tr>
<td>HOMOPOLYMER OF HEXAMETHYLENE DIISOCYANATE</td>
<td>28182-81-2</td>
<td>10% - 20%</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>AROMATIC HYDROCARBON</td>
<td>64742-94-5</td>
<td>5% - 10%</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>BARIUM SULFATE</td>
<td>7727-43-7</td>
<td>5% - 10%</td>
<td>TWA: 5 mg/m³ inhalable particulate matter, particulate matter containing no asbestos and &lt;1% crystalline silica</td>
<td>TWA: 15 mg/m³ total dust TWA: 5 mg/m³ respirable fraction</td>
</tr>
<tr>
<td>CHROME,NICKEL,ANTIMONY TITANIUM DIOXIDE PIGMENT</td>
<td>68186-90-3</td>
<td>1% - 5%</td>
<td>TWA: 0.5 mg/m³ Sb TWA: 0.5 mg/m³ Cr</td>
<td>TWA: 0.5 mg/m³ Sb TWA: 0.5 mg/m³ Cr</td>
</tr>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>13463-67-7</td>
<td>0% - 1%</td>
<td>TWA: 10 mg/m³</td>
<td>TWA: 15 mg/m³ total dust</td>
</tr>
<tr>
<td>HEXAMETHYLENE DIISOCYANATE MONOMER</td>
<td>822-06-0</td>
<td>0% - 1%</td>
<td>TWA: 0.005 ppm</td>
<td>N/A</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

First Aid Measures

General advice
Immediate medical attention is required. Show this safety data sheet to the doctor in attendance.

Eye Contact
Immediately flush eyes with water for at least 15 minutes. Get medical attention. If easy to do, remove contact lenses. Keep eye wide open while rinsing. If symptoms persist, call a physician.

Skin Contact
Wash off immediately with soap and plenty of water. Consult a physician if necessary. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

Inhalation
Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Consult a physician if necessary. If breathing is irregular or stopped, administer artificial respiration.
Asthma-like and/or skin allergy-like symptoms.

Ingestion
Do NOT induce vomiting.

Self-protection of the first aider
Remove all sources of ignition.

Most important symptoms and effects, both acute and delayed
No information available.

Indication of any immediate medical attention and special treatment needed
Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media
No information available.

Specific hazards arising from the chemical
Flammable. Containers may explode when heated or if contaminated with water.

Explosion Data
Sensitivity to Mechanical Impact: no data available.
Sensitivity to Static Discharge: Yes.

Protective equipment and precautions for firefighters
Wear self-contained breathing apparatus and protective suit.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions
Evacuate personnel to safe areas. Ensure adequate ventilation. Remove all sources of ignition. Use personal protective equipment as required. Avoid breathing vapors or mists. Ventilate the area.

Other information
DECONTAMINATION SOLUTION: Concentrated ammonia (3-8%), detergent (2%) and water (90-95%), a solution of Union Carbide's Tergitol TMN-10 (20%) and water (80%) or a solution of 50% isopropanol, 45% water, and 5% concentrated ammonia solution(% by weight).

Environmental Precautions
Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Vapors are heavier than air, spread along floors and form explosive mixtures with air.

Methods and materials for containment and cleaning up

Methods for Containment
Prevent further leakage or spillage if safe to do so. Dike far ahead of liquid spill for later disposal. Decontaminate floor with decontamination solution letting stand for at least 15 minutes. Soak up with inert absorbent material.

Methods for Cleaning Up
Pick up and transfer to properly labeled containers. Dam up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Soak up with inert absorbent material.
7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling
Ensure adequate ventilation. Keep away from open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharges. Use explosion-proof electrical (ventilation and lighting) equipment. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors). To dissipate static electricity during transfer, ground drum and connect to receiving container with bonding strap. Use only non-sparking tools.

Conditions for safe storage, including any incompatibilities

Storage Conditions
Keep tightly closed in a dry and cool place. Keep in properly labeled containers. Keep away from heat, sparks and flame. Protect from moisture.

Incompatible Products

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH</th>
<th>OSHA</th>
<th>NIOSH IDLH</th>
</tr>
</thead>
<tbody>
<tr>
<td>BENZENE, 1-CHLORO-4 (TRIFLUOROMETHYL) 98-56-6</td>
<td>TWA: 2.5 mg/m³ F</td>
<td>TWA: 2.5 mg/m³ F</td>
<td>TWA: 10 mg/m³ total dust</td>
</tr>
<tr>
<td>BARIUM SULFATE 7727-43-7</td>
<td>TWA: 5 mg/m³ inhalable particulate matter, particulate matter containing no asbestos and &lt;1% crystalline silica</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TWA: 15 mg/m³ total dust TWA: 5 mg/m³ respirable fraction</td>
<td>TWA: 5 mg/m³ respirable dust</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHROME, NICKEL, ANTIMONY TITANIUM DIOXIDE PIGMENT 68186-90-3</td>
<td>TWA: 0.5 mg/m³ Sb TWA: 0.5 mg/m³ Cr</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TWA: 0.5 mg/m³ Sb TWA: 0.5 mg/m³ Cr</td>
<td>IDLH: 50 mg/m³ Sb IDLH: 25 mg/m³ Cr(III)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TWA: 0.5 mg/m³ Sb TWA: 0.5 mg/m³ Cr</td>
<td>TWA: 0.5 mg/m³ Sb TWA: 0.5 mg/m³ Cr</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TITANIUM DIOXIDE 13463-67-7</td>
<td>TWA: 10 mg/m³</td>
<td>TWA: 15 mg/m³ total dust</td>
<td>IDLH: 5000 mg/m³</td>
</tr>
<tr>
<td>ORGANIC TIN COMPOUND 77-58-7</td>
<td>STEL: 0.2 mg/m³ Sn</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TWA: 0.1 mg/m³ Sb TWA: 0.1 mg/m³ Sb S*</td>
<td>TWA: 0.1 mg/m³ Sn</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HEXAMETHYLENE DIISOCYANATE MONOMER 822-06-0</td>
<td>TWA: 0.005 ppm</td>
<td>N/A</td>
<td>IDLH: 25 mg/m³ Sn</td>
</tr>
<tr>
<td></td>
<td>Ceiling: 0.020 ppm 10 min</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ceiling: 0.140 mg/m³ 10 min</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>TWA: 0.005 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>TWA: 0.035 mg/m³</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

NIOSH IDLH: Immediately Dangerous to Life or Health

Exposure controls

Engineering Measures
Persons allergic to isocyanates, and particularly those suffering from asthma or other respiratory conditions, should not work with isocyanates.

Individual protection measures, such as personal protective equipment

Eye/Face Protection
Use personal protective equipment as required.

Skin and Body Protection
Chemical resistant apron.

Respiratory Protection
If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
Hygiene Measures
Do not eat, drink or smoke when using this product. Regular cleaning of equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Physical state</th>
<th>Liquid</th>
<th>Appearance</th>
<th>Opaque</th>
</tr>
</thead>
<tbody>
<tr>
<td>Odor</td>
<td>Solvent.</td>
<td>Odor Threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
<td>Flash Point</td>
<td>100 °F / 38 °C</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
<td>Boiling Point</td>
<td>183 °F / 84 °C</td>
</tr>
<tr>
<td>Melting Point / Melting Range</td>
<td>No data available</td>
<td>Freezing Point</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor Pressure @20°C (kPa)</td>
<td>No data available</td>
<td>Partition coefficient:</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>No data available</td>
<td>Density</td>
<td>No data available</td>
</tr>
<tr>
<td>Bulk density</td>
<td>No data available</td>
<td>Specific Gravity</td>
<td>1.21</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>No data available</td>
<td>Water solubility</td>
<td>No data available</td>
</tr>
<tr>
<td>Dynamic viscosity</td>
<td>No data available</td>
<td>Weight per Gallon (lbs/gal):</td>
<td>10.11</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Upper</td>
<td>3.87 %</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Lower</td>
<td>0.34 %</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Reactivity
No data available

Chemical stability
Stable under recommended storage conditions.

Conditions to Avoid
Heat, flames and sparks.

Incompatible Materials
Water, Glycol ethers, Alcohols, Epoxies, Bases.

Hazardous Decomposition Products
Thermal decomposition can lead to release of irritating gases and vapors.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information
The product has not been tested

Inhalation
There is no data for this product.

Eye Contact
There is no data for this product.

Skin Contact
There is no data for this product.

Ingestion
There is no data for this product.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Inhalation LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>BENZENE, 1-CHLORO-4 (TRIFLUOROMETHYL) 98-56-6</td>
<td>$= 13$ g/kg (Rat)</td>
<td>$&gt; 2$ mL/kg (Rabbit)</td>
<td>$= 33$ mg/L (Rat) 4 h</td>
</tr>
<tr>
<td>HOMOPOLYMER OF HEXAMETHYLENE DIISOCYANATE 28182-81-2</td>
<td>N/A</td>
<td>N/A</td>
<td>$= 18500$ mg/m$^3$ (Rat) 1 h</td>
</tr>
<tr>
<td>CHROME NICKEL ANTIMONY TITANIUM DIOXIDE PIGMENT 68186-90-3</td>
<td>$&gt; 10000$ mg/kg (Rat)</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>$&gt; 10000$ mg/kg (Rat)</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>
Information on toxicological effects

Symptoms
No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization
No information available.

MUTAGENIC EFFECTS
No information available.

Carcinogenicity
This product contains one or more substances which are classified by IARC as carcinogenic to humans (Group I), probably carcinogenic to humans (Group 2A) or possibly carcinogenic to humans (Group 2B).

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH</th>
<th>IARC</th>
<th>NTP</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrome Nickel Antimony</td>
<td>N/A</td>
<td>Group 5</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>NY Titanium Dioxide Pigment</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>68186-90-3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>N/A</td>
<td>Group 2B</td>
<td>N/A</td>
<td>X</td>
</tr>
<tr>
<td>13463-67-7</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Legend:
IARC (International Agency for Research on Cancer)
Group 2B - Possibly Carcinogenic to Humans
Group 3 - Not Classifiable as to Carcinogenicity in Humans
OSHA (Occupational Safety and Health Administration of the US Department of Labor)
X - Present

Reproductive Toxicity
No information available.

Specific target organ systemic toxicity (single exposure)
No information available.

Specific target organ systemic toxicity (repeated exposure)
No information available.

Chronic Toxicity
Prolonged or repeated exposure increases the risk.

Target Organ Effects
Central Vascular System (CVS), Eyes, Respiratory system, Skin.

Aspiration hazard
No information available.

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document.

ATEmix (oral) 2683 mg/kg
ATEmix (dermal) 2603 mg/kg
ATEmix (inhalation-dust/mist) 10.7 mg/l
Oral LD50 5308 mg/kg (rat) Estimated
Dermal LD50 4699 mg/kg (rat) Estimated
Inhalation LC50 49272 mg/l (mist) (dust) mg/m³ Estimated

12. ECOLOGICAL INFORMATION

Ecotoxicity

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Toxicity to Algae</th>
<th>Toxicity to Fish</th>
<th>Toxicity to daphnia and other aquatic invertebrates</th>
</tr>
</thead>
<tbody>
<tr>
<td>BENZENE, 1-CHLORO-4 (TRIFLUOROMETHYL) 98-56-6</td>
<td>N/A</td>
<td>N/A</td>
<td>3.68: 48 h Daphnia magna mg/L EC50</td>
</tr>
<tr>
<td>HEXAMETHYLENE DIISOCYANATE MONOMER 822-06-0</td>
<td>N/A</td>
<td>26.1: 96 h Brachydanio rerio mg/L LC50 static</td>
<td>N/A</td>
</tr>
</tbody>
</table>
Persistence and degradability
No information available.

Bioaccumulation
No information available.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Partition coefficient</th>
</tr>
</thead>
<tbody>
<tr>
<td>BENZENE, 1-CHLORO-4 (TRIFLUOROMETHYL) 98-56-6</td>
<td>3.7</td>
</tr>
<tr>
<td>AROMATIC HYDROCARBON 64742-94-5</td>
<td>6.1</td>
</tr>
</tbody>
</table>

Other adverse effects
No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods
This material, as supplied, is a hazardous waste according to federal regulations (40 CFR 261).

US EPA Waste Number
D001

This product contains one or more substances that are listed with the State of California as a hazardous waste.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>California Hazardous Waste Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHROME, NICKEL, ANTIMONY TITANIUM DIOXIDE PIGMENT</td>
<td>Toxic Corrosive Ignitable</td>
</tr>
<tr>
<td>68186-90-3</td>
<td></td>
</tr>
<tr>
<td>ORGANIC TIN COMPOUND 77-58-7</td>
<td>Toxic</td>
</tr>
</tbody>
</table>

14. TRANSPORT INFORMATION

DOT
UN-No UN1263
Proper shipping name Paint
Hazard class 3
Packing Group III
Special Provisions B1, BS2, IB3, T2, TP1, TP29
Description UN1263, Paint, 3, III
Emergency Response Guide Number 128

TDG
UN-No UN1263
Proper shipping name Paint
Hazard class 3
Packing Group III
Description UN1263, Paint, 3, III

MEX
UN-No UN1263
Proper shipping name Paint
Hazard class 3
Packing Group III
Description UN1263, Paint, 3, III
ICAO

UN-No  UN1263
Proper shipping name  Paint
Hazard class  3
Packing Group  III
Special Provisions  A3, A72
Description  UN1263, Paint, 3, III

IATA

UN-No  UN1263
Hazard class  3
Packing Group  III
ERG Code  3L
Special Provisions  A3, A72, A192

IMDG/IMO

UN-No  UN1263
Hazard class  3
Packing Group  III
EmS-No  F-E, S-E
Special Provisions  163, 223, 367 955

RID

UN-No  UN1263
Proper shipping name  Paint
Hazard class  3
Packing Group  III
Classification Code  F1
Description  UN1263, Paint, 3, III

ADR/RID

UN-No  UN1263
Proper shipping name  Paint
Hazard class  3
Packing Group  III
Classification Code  F1
Tunnel restriction code  (D/E)
Special Provisions  163, 640E, 650, 367
Description  UN1263, Paint, 3, III, (D/E)
ADR/RID-Labels  3

ADN

Proper shipping name  Paint
Hazard class  3
Packing Group  III
Classification Code  F1
Special Provisions  163, 640E, 650
Description  UN1263, Paint, 3, III
Hazard Labels  3
Limited Quantity (LQ)  5 L
Ventilation  VE01

15. REGULATORY INFORMATION

International Inventories

TSCA  Complies
DSL/NDSL  Complies
EINECS/ELINCS  Complies
ENCS  Complies
IECSC  Complies
KECL  Complies
PICCS  Complies
US Federal Regulations

SARA 313
Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No</th>
<th>SARA 313 - Threshold Values %</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHROME, NICKEL, ANTIMONY TITANIUM DIOXIDE PIGMENT</td>
<td>68186-90-3</td>
<td>1.0</td>
</tr>
</tbody>
</table>

SARA 311/312 Hazard Categories

- Acute Health Hazard: Yes
- Chronic Health Hazard: No
- Fire Hazard: Yes
- Sudden Release of Pressure Hazard: No
- Reactive Hazard: No

CAA (Clean Air Act)
U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants This product contains the following HAPs:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No</th>
<th>Hazardous air pollutants (HAPs) content</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHROME, NICKEL, ANTIMONY TITANIUM DIOXIDE PIGMENT</td>
<td>68186-90-3</td>
<td>Present</td>
</tr>
</tbody>
</table>

Clean Water Act
This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CWA - Reportable Quantities</th>
<th>CWA - Toxic Pollutants</th>
<th>CWA - Priority Pollutants</th>
<th>CWA - Hazardous Substances</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHROME, NICKEL, ANTIMONY TITANIUM DIOXIDE PIGMENT</td>
<td>N/A</td>
<td>X</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

CERCLA
This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Hazardous Substances RQs</th>
<th>Extremely Hazardous Substances RQs</th>
<th>RQ (reportable quantity)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEXAMETHYLENE DIISOCYANATE MONOMER</td>
<td>100 lb</td>
<td>N/A</td>
<td>RQ 100 lb final RQ</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>RQ 45.4 kg final RQ</td>
</tr>
</tbody>
</table>

State Regulations

California Proposition 65
This product contains the following Proposition 65 chemicals

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No</th>
<th>California Proposition 65</th>
</tr>
</thead>
</table>

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U.S. State Right-to-Know Regulations

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Massachusetts</th>
<th>New Jersey</th>
<th>Pennsylvania</th>
<th>Illinois</th>
<th>Rhode Island</th>
</tr>
</thead>
<tbody>
<tr>
<td>BENZENE, 1-CHLORO-4 (TRIFLUOROMETHYL)</td>
<td>N/A</td>
<td>X</td>
<td>N/A</td>
<td>N/A</td>
<td>X</td>
</tr>
<tr>
<td>BARIUM SULFATE</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>N/A</td>
<td>X</td>
</tr>
<tr>
<td>CHROME, NICKEL, ANTIMONY TITANIUM DIOXIDE PIGMENT</td>
<td>N/A</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

International Regulations

**Mexico - Grade**

Moderate risk, Grade 2

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Carcinogenic Status</th>
<th>Exposure Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BENZENE, 1-CHLORO-4 (TRIFLUOROMETHYL)</td>
<td>N/A</td>
<td>Mexico: TWA 2.5 mg/m³</td>
</tr>
<tr>
<td>CHROME, NICKEL, ANTIMONY TITANIUM DIOXIDE PIGMENT</td>
<td>N/A</td>
<td>Mexico: TWA 0.5 mg/m³</td>
</tr>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>N/A</td>
<td>Mexico: TWA 10 mg/m³</td>
</tr>
<tr>
<td>ORGANIC TIN COMPOUND</td>
<td>N/A</td>
<td>Mexico: STEL 0.1 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mexico: STEL 0.2 mg/m³</td>
</tr>
</tbody>
</table>

16. OTHER INFORMATION

**NFPA**

Health Hazard 0  Flammability 2  Instability 0  Physical and Chemical Hazards -

**HMIS**

Health Hazard 2  Flammability 2  Physical Hazard 1  Personal protection X

Chronic Hazard Star Legend

* Chronic Health Hazard

Issuing Date: 22-Dec-2011
Revision Date: 21-Oct-2016
Revision Note
No information available

Disclaimer

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