SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier
Product name: 1283 Island Prime
Product form: Mixture
Other means of identification: Chlorinated Rubber Based Primer

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

1.3. Details of the supplier of the safety data sheet
New Nautical Coatings, Inc.
Sea Hawk Premium Yacht Finishes
14805 49th Street North
Clearwater, FL 33762
USA Only: 1-800-528-0997
International: (727) 523-8053

1.4. Emergency telephone numbers
Emergency number: CHEMTREC day or night inside USA & Canada
1-800-424-9300
: CHEMTREC day or night outside USA & Canada
+1-703-741-5970
: Poison Control Center
1-800-222-1222

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Classification (GHS-US):
- Flam. Liq. 3 H226
- Acute Tox. 4 (Inhalation:dust,mist) H332
- Skin Irrit. 2 H315
- Skin Sens. 1 H317
- Muta. 2 H341
- Carc. 1B H350
- Repr. 2 H361

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

Signal word (GHS-US): Danger
Hazard statements (GHS-US):
- H226 - Flammable liquid and vapor
- H315 - Causes skin irritation
- H317 - May cause an allergic skin reaction
- H332 - Harmful if inhaled
- H341 - Suspected of causing genetic defects
- H350 - May cause cancer (Inhalation)
- H361 - Suspected of damaging fertility or the unborn child (Inhalation)

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 heat, hot surfaces, open flames, sparks. - No smoking
- P233 - Keep container tightly closed
- P240 - Ground/bond container and receiving equipment
- P241 - Use explosion-proof ventilating, electrical, lighting equipment
- P242 - Use only non-sparking tools
- P243 - Take precautionary measures against static discharge
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P261 - Avoid breathing vapors, spray
P264 - Wash skin and clothing thoroughly after handling
P271 - Use only outdoors or in a well-ventilated area
P272 - Contaminated work clothing should not be allowed out of the workplace
P280 - Wear eye protection, protective clothing, protective gloves, face protection
P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P312 - Call a POISON CENTER/doctor/physician if you feel unwell
P321 - Specific treatment (see first aid instructions on this label)
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention
P362 - Take off contaminated clothing and wash before reuse
P370+P378 - In case of fire: Use carbon dioxide (CO2), water, dry chemical powder, foam for extinction
P403+P235 - Store in a well-ventilated place. Keep cool
P405 - Store locked up
P501 - Dispose of contents/container to licensed waste handling facility

2.3. Other hazards
No additional information available

2.4. Unknown acute toxicity (GHS-US)
No data available

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>
</tr>
</thead>
<tbody>
<tr>
<td>Xylenes (o-, m-, p- isomers)</td>
<td>(CAS No) 1330-20-7</td>
<td>30 - 60</td>
</tr>
<tr>
<td>m-Xylene</td>
<td>(CAS No) 108-38-3</td>
<td>15 - 40</td>
</tr>
<tr>
<td>Ethylbenzene</td>
<td>(CAS No) 106-41-4</td>
<td>7 - 13</td>
</tr>
<tr>
<td>o-Xylene</td>
<td>(CAS No) 95-47-6</td>
<td>7 - 13</td>
</tr>
<tr>
<td>p-Xylene</td>
<td>(CAS No) 106-42-3</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Cristalline silica (quartz)</td>
<td>(CAS No) 14808-60-7</td>
<td>0.1 - 1</td>
</tr>
<tr>
<td>Toluene</td>
<td>(CAS No) 108-88-3</td>
<td>0.1 - 1</td>
</tr>
<tr>
<td>Oxirane, 2,2'-(1-methylethyldiene)bis(4,1-phenyleoxy)methylene]bis-, homopolymer</td>
<td>(CAS No) 25085-99-8</td>
<td>0.1 - 1</td>
</tr>
</tbody>
</table>

SECTION 4: First aid measures

4.1. Description of first aid measures
First-aid measures general: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician.
First-aid measures after skin contact: IF ON SKIN: Immediately rinse with plenty of water (for at least 15 minutes). Get immediate medical advice/attention.
First-aid measures after eye contact: IF IN EYES: Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15 minutes minimum). Get medical advice/attention.
First-aid measures after ingestion: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most important symptoms and effects, both acute and delayed
Symptoms/injuries: Harmful if inhaled. Causes skin irritation. May cause an allergic skin reaction. Suspected of causing genetic defects. Suspected of causing cancer (via inhalation). Suspected of damaging fertility or the unborn child.
Symptoms/injuries after inhalation: Harmful if inhaled. May affect the brain, nervous or respiratory system causing dizziness, headache, nausea or respiratory irritation. Overexposure can cause liver or kidney damage and CNS depression.
Symptoms/injuries after skin contact: Causes skin irritation.
Symptoms/injuries after eye contact: May cause moderate irritation, including burning sensation, tearing, redness or swelling.
Symptoms/injuries after ingestion: Acute ingestion causes CNS depression, oropharyngeal and gastric pain and vomiting. May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
Chronic symptoms: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. May cause cancer. May have mutagenic effect. May damage fertility. May damage the unborn child.

4.3. Indication of any immediate medical attention and special treatment needed
No additional information available
SECTION 5: Firefighting measures

5.1. Extinguishing media
Suitable extinguishing media: Carbon dioxide. Dry powder. Foam.

5.2. Special hazards arising from the substance or mixture
Fire hazard: Flammable liquid and vapor.
Explosion hazard: Product is not explosive.
Reactivity: No dangerous reactions known under normal conditions of use.

5.3. Advice for firefighters
Firefighting instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment.
Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. Wear self-contained breathing apparatus and protective suit (see item 8).

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
General measures: Evacuate area. Keep upwind. Ventilate area. Spill should be handled by trained clean-up crews properly equipped with respiratory equipment and full chemical protective gear (see Section 8).

6.1.1. For non-emergency personnel
Protective equipment: Wear Protective equipment as described in Section 8.
Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders
Protective equipment: Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency.

6.2. Environmental precautions
Prevent entry to sewers and public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up
For containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Methods for cleaning up: Exclude sources of ignition and ventilate the area. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13). Waste from this product may be hazardous as defined under RCRA (40 CFR 261).

6.4. Reference to other sections
No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Precautions for safe handling: Do not handle until all safety precautions have been read and understood. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Do not breathe mists. Keep away from sources of ignition - No smoking. Use appropriate personal protection equipment (PPE).

7.2. Conditions for safe storage, including any incompatibilities
Storage conditions: Keep only in the original container in a cool, well ventilated place away from: Heat sources. Keep container closed when not in use.
Storage temperature: < 38 °C (100°F)

7.3. Specific end use(s)
No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Xylenes (o-, m-, p- isomers) (1330-20-7)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ACGIH TWA (ppm)</td>
<td>100 ppm</td>
</tr>
<tr>
<td>ACGIH STEL (ppm)</td>
<td>150 ppm</td>
</tr>
<tr>
<td>OSHA PEL (TWA) (mg/m³)</td>
<td>435 mg/m³</td>
</tr>
<tr>
<td>OSHA PEL (TWA) (ppm)</td>
<td>100 ppm</td>
</tr>
<tr>
<td>OSHA PEL (STEL) (mg/m³)</td>
<td>655 mg/m³</td>
</tr>
<tr>
<td>OSHA PEL (STEL) (ppm)</td>
<td>150 ppm</td>
</tr>
</tbody>
</table>
### 8.2. Exposure controls

**Appropriate engineering controls**
Ensure adequate ventilation, especially in confined areas.

**Personal protective equipment**

**Hand protection**
Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Natural rubber ("latex"), Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl.

**Eye protection**
Eye protection, including both chemical splash goggles and face shield, must be worn when possibility exists for eye contact due to spraying liquid or airborne particles.

**Skin and body protection**
Wear long sleeves.

**Respiratory protection**
An approved organic vapor respirator/supplied air or self-contained breathing apparatus must be used when vapor concentration exceeds applicable exposure limits.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

**Physical state**
Liquid

**Appearance**
Off White liquid.

**Color**
No data available

**Odor**
Solvent.

**Odor Threshold**
No data available

**pH**
No data available

---

Toluene (108-88-3)
ACGIH TWA (ppm)
20 ppm

Ethylbenzene (100-41-4)
ACGIH TWA (ppm)
20 ppm
OSHA PEL (TWA) (mg/m³)
435 mg/m³
OSHA PEL (TWA) (ppm)
100 ppm
OSHA PEL (STEL) (mg/m³)
545 mg/m³
OSHA PEL (STEL) (ppm)
125 ppm

Oxirane, 2,2'-(1-methylethylidene)bis(4,1-phenyleneoxymethylene)bis-, homopolymer (25085-99-8)
Remark (ACGIH)
ACGIH TWA (ppm)
20 ppm
Remark (US OSHA)
OELs not established

m-Xylene (108-38-3)
ACGIH TWA (ppm)
100 ppm
ACGIH STEL (ppm)
150 ppm
Remark (US OSHA)
OELs not established

Silica: Cristalline, quartz (14808-60-7))
ACGIH TWA (mg/m³)
0.025 mg/m³ (respirable fraction)
OSHA PEL (TWA) (mg/m³)
(10)/(%SiO2 + 2) total dust; (10)/(%SiO2 + 2) respirable fraction
OSHA PEL (TWA) (ppm)
(250)/(%SiO2 + 5) respirable fraction

p-Xylene (106-42-3)
ACGIH TWA (ppm)
100 ppm
ACGIH STEL (ppm)
150 ppm
Remark (US OSHA)
OELs not established

o-Xylene (95-47-6)
ACGIH TWA (ppm)
100 ppm
ACGIH STEL (ppm)
150 ppm
Remark (US OSHA)
OELs not established

---

**Hand protection**
Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Natural rubber ("latex"), Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl.

**Eye protection**
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<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Relative evaporation rate (butyl acetate=1)</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative evaporation rate (ether=1)</td>
<td>&lt; 1</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>27 °C (81°F)</td>
</tr>
<tr>
<td>Self ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>2.4 mm Hg 77°C</td>
</tr>
<tr>
<td>Relative vapor density at 20 °C</td>
<td>&gt; 1 (Air = 1)</td>
</tr>
<tr>
<td>Relative density</td>
<td>1.24</td>
</tr>
<tr>
<td>Solubility</td>
<td>Water; None</td>
</tr>
<tr>
<td>Log Pow</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Kow</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>1.1 - 6.6 vol %</td>
</tr>
</tbody>
</table>

9.2. Other information
No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
No dangerous reactions known under normal conditions of use.

10.2. Chemical stability
Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions
An attempt to chlorinate xylene with 1,3-dichloro-5,5-dimethyl-2,4-imidazolidindione (dichlorohydrantoin) caused a violent explosion. The haloimide undergoes immediate self accelerating decomp in the presence of solvents.

10.4. Conditions to avoid
Sparks. Heat. Open flame.

10.5. Incompatible materials
Avoid contact with: Strong oxidizing agents. Strong acids.

10.6. Hazardous decomposition products
Thermal decomposition generates: Carbon oxides (CO, CO2).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity: Harmful if inhaled.

<table>
<thead>
<tr>
<th>Xylenes (o-, m-, p- isomers) (1330-20-7)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>4300 mg/kg</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
<td>&gt; 1700 mg/kg</td>
</tr>
<tr>
<td>LC50 inhalation rat (mg/l)</td>
<td>47635 mg/l/4h</td>
</tr>
<tr>
<td>LC50 inhalation rat (ppm)</td>
<td>5000 ppm/4h</td>
</tr>
<tr>
<td>ATE (oral)</td>
<td>4300.000 mg/kg</td>
</tr>
<tr>
<td>ATE (dermal)</td>
<td>1100.000 mg/kg</td>
</tr>
<tr>
<td>ATE (dust, mist)</td>
<td>1.500 mg/l/4h</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Toluene (108-88-3)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>636 mg/kg</td>
</tr>
<tr>
<td>LD50 dermal rat</td>
<td>12124 mg/kg</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
<td>8390 mg/kg</td>
</tr>
<tr>
<td>LC50 inhalation rat (mg/l)</td>
<td>12.5 mg/l/4h</td>
</tr>
<tr>
<td>LC50 inhalation rat (ppm)</td>
<td>&gt; 26700 ppm/1h</td>
</tr>
</tbody>
</table>
### Toluene (108-88-3)

<table>
<thead>
<tr>
<th>Exposure</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATE (oral)</td>
<td>636,000 mg/kg body weight</td>
</tr>
<tr>
<td>ATE (dermal)</td>
<td>839,000 mg/kg body weight</td>
</tr>
<tr>
<td>ATE (dust, mist)</td>
<td>12,500 mg/l/4h</td>
</tr>
</tbody>
</table>

### Ethylbenzene (100-41-4)

<table>
<thead>
<tr>
<th>Substance</th>
<th>LD50 oral rat</th>
<th>LD50 dermal rabbit</th>
<th>LC50 inhalation rat (mg/l)</th>
<th>ATE (oral)</th>
<th>ATE (dermal)</th>
<th>ATE (dust, mist)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toluene</td>
<td>3500 mg/kg</td>
<td>15354 mg/kg</td>
<td>17.2 mg/l/4h</td>
<td>3500.000 mg/kg body weight</td>
<td>15354.000 mg/kg body weight</td>
<td>1.500 mg/l/4h</td>
</tr>
<tr>
<td>Ethylbenzene</td>
<td>5000.000 mg/kg body weight</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### m-Xylene (108-38-3)

<table>
<thead>
<tr>
<th>Substance</th>
<th>LD50 oral rat</th>
<th>ATE (oral)</th>
<th>ATE (dermal)</th>
<th>ATE (dust, mist)</th>
</tr>
</thead>
<tbody>
<tr>
<td>m-Xylene</td>
<td>5000 mg/kg (Source: IUCLID)</td>
<td>5000.000 mg/kg body weight</td>
<td>1100.000 mg/kg body weight</td>
<td>1.500 mg/l/4h</td>
</tr>
</tbody>
</table>

### p-Xylene (106-42-3)

<table>
<thead>
<tr>
<th>Substance</th>
<th>LD50 oral rat</th>
<th>LC50 inhalation rat (ppm)</th>
<th>ATE (dust, mist)</th>
</tr>
</thead>
<tbody>
<tr>
<td>p-Xylene</td>
<td>&gt; 3392 mg/kg (Source: IUCLID)</td>
<td>4550 ppm/4h (Source: NLM_CIP)</td>
<td>1.500 mg/l/4h</td>
</tr>
</tbody>
</table>

### o-Xylene (95-47-6)

<table>
<thead>
<tr>
<th>Substance</th>
<th>LD50 oral rat</th>
<th>LC50 inhalation rat (ppm)</th>
<th>ATE (dust, mist)</th>
</tr>
</thead>
<tbody>
<tr>
<td>o-Xylene</td>
<td>3609 mg/kg (Source: IUCLID)</td>
<td>2180 ppm/4h (Source: IUCLID)</td>
<td>1.500 mg/l/4h</td>
</tr>
</tbody>
</table>

### Carcinogenicity data:

<table>
<thead>
<tr>
<th>Substance</th>
<th>IARC group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Xylenes (o-, m-, p- isomers)</td>
<td>3 - Not classifiable</td>
</tr>
<tr>
<td>Toluene (108-88-3)</td>
<td>3 - Not classifiable</td>
</tr>
<tr>
<td>Ethylbenzene (100-41-4)</td>
<td>2B - Possibly carcinogenic to humans</td>
</tr>
</tbody>
</table>

### Skin corrosion/irritation:

Causes skin irritation.

### Serious eye damage/irritation:

Not classified.

### Respiratory or skin sensitization:

May cause an allergic skin reaction.

### Germ cell mutagenicity:

Suspected of causing genetic defects.

### Carcinogenicity:

May cause cancer (Inhalation).

### Reproductive toxicity:

Suspected of damaging fertility or the unborn child (Inhalation).

### Specific target organ toxicity (single exposure):

Not classified.

### Specific target organ toxicity (repeated exposure):

Not classified.

### Aspiration hazard:

Not classified.

### Symptoms/injuries after inhalation:

Harmful if inhaled. May affect the brain, nervous or respiratory system causing dizziness, headache, nausea or respiratory irritation. Overexposure can cause liver or kidney damage and CNS depression.

### Symptoms/injuries after skin contact:

Causes skin irritation.

### Symptoms/injuries after eye contact:

May cause moderate irritation, including burning sensation, tearing, redness or swelling.

### Symptoms/injuries after ingestion:

Acute ingestion causes CNS depression, oropharyngeal and gastric pain and vomiting. May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.

### Chronic symptoms:

Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. May cause cancer. May have mutagenic effect. May damage fertility. May damage the unborn child.
SECTION 12: Ecological information

12.1. Toxicity
No additional information available

12.2. Persistence and degradability
No additional information available

12.3. Bioaccumulative potential
No additional information available

12.4. Mobility in soil
No additional information available

12.5. Other adverse effects
No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods
Waste treatment methods
Do not discharge to public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without an NPDES permit.

Waste disposal recommendations
Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released into the environment.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number
UN-No.(DOT) : 1993
DOT NA no. : UN1993

14.2. UN proper shipping name
DOT Proper Shipping Name : Flammable liquids, n.o.s. (Contains Xylene)

Department of Transportation (DOT) Hazard Classes
3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120

Hazard labels (DOT)
3 - Flammable liquid

DOT Symbols
G - Identifies PSN requiring a technical name

Packing group (DOT)
III - Minor Danger

14.3. Additional information
Other information
No supplementary information available.

Overland transport
No additional information available

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

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

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

SECTION 15: Regulatory information

15.1. US Federal regulations

1283 Island Prime
All chemical substances in this product are listed in the EPA (Environmental Protection Agency) TSCA (Toxic Substances Control Act) Inventory

SARA Section 311/312 Hazard Classes
Fire hazard
Immediate (acute) health hazard
Delayed (chronic) health hazard
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Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

15.2. International regulations

CANADA

Xylenes (o-, m-, p- isomers) (1330-20-7)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Listed on SARA Section 313 (Specific toxic chemical listings)
RQ (Reportable quantity, section 304 of EPA's List of Lists) : 100 lb
SARA Section 313 - Emission Reporting 1 %

Toluene (108-88-3)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Listed on SARA Section 313 (Specific toxic chemical listings)

Ethylbenzene (100-41-4)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Listed on SARA Section 313 (Specific toxic chemical listings)

CERCLA RQ (Reportable quantity, section 304 of EPA's List of Lists) : 1000 lb
SARA Section 313 - Emission Reporting 0.1 %

Oxirane, 2,2'-(1-methylethylidene)bis(4,1-phenyleneoxymethylene)bis-, homopolymer (25085-99-8)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

m-Xylene (108-38-3)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Listed on SARA Section 313 (Specific toxic chemical listings)

CERCLA RQ (Reportable quantity, section 304 of EPA's List of Lists) : 1000 lb
SARA Section 313 - Emission Reporting 1 % de minimis concentration

p-Xylene (106-42-3)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Listed on SARA Section 313 (Specific toxic chemical listings)

CERCLA RQ (Reportable quantity, section 304 of EPA's List of Lists) : 100 lb
SARA Section 313 - Emission Reporting 1 % de minimis concentration

o-Xylene (95-47-6)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Listed on SARA Section 313 (Specific toxic chemical listings)

CERCLA RQ (Reportable quantity, section 304 of EPA's List of Lists) : 1000 lb
SARA Section 313 - Emission Reporting 1 % de minimis concentration

15.2.2. National regulations

Xylenes (o-, m-, p- isomers) (1330-20-7)
Listed on the Canadian DSL (Domestic Substances List) inventory.

Toluene (108-88-3)
Listed on the Canadian DSL (Domestic Substances List) inventory.

Ethylbenzene (100-41-4)
Listed on the Canadian DSL (Domestic Substances List) inventory.

Oxirane, 2,2'-(1-methylethylidene)bis(4,1-phenyleneoxymethylene)bis-, homopolymer (25085-99-8)
Listed on the Canadian DSL (Domestic Substances List) inventory.

m-Xylene (108-38-3)
Listed on the Canadian DSL (Domestic Substances List) inventory.

p-Xylene (106-42-3)
Listed on the Canadian DSL (Domestic Substances List) inventory.

o-Xylene (95-47-6)
Listed on the Canadian DSL (Domestic Substances List) inventory.

No additional information available
### 1283 Island Prime

**Safety Data Sheet**

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

#### Xylenes (o-, m-, p- isomers) (1330-20-7)

<table>
<thead>
<tr>
<th>Listed on</th>
<th>Listed on the AICS (the Australian Inventory of Chemical Substances)</th>
<th>Listed on the Japanese ENCS (Existing &amp; New Chemicals Substances) inventory.</th>
<th>Listed on the Korean ECL (Existing Chemical List) inventory.</th>
</tr>
</thead>
</table>

#### Toluene (108-88-3)

<table>
<thead>
<tr>
<th>Listed on</th>
<th>Listed on the AICS (the Australian Inventory of Chemical Substances)</th>
<th>Listed on the Japanese ENCS (Existing &amp; New Chemicals Substances) inventory.</th>
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</table>

#### Ethylbenzene (100-41-4)

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<tr>
<th>Listed on</th>
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<th>Listed on the Korean ECL (Existing Chemical List) inventory.</th>
</tr>
</thead>
</table>

#### Oxtiran, 2,2'-(1-methylene)bis(4,1-phenyleneoxymethylene)bis-, homopolymer (25085-99-8)

<table>
<thead>
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#### m-Xylene (108-38-3)

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<tr>
<th>Listed on</th>
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<th>Listed on the Japanese ENCS (Existing &amp; New Chemicals Substances) inventory.</th>
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</thead>
</table>

#### p-Xylene (106-42-3)

<table>
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<tr>
<th>Listed on</th>
<th>Listed on the AICS (the Australian Inventory of Chemical Substances)</th>
<th>Listed on the Japanese ENCS (Existing &amp; New Chemicals Substances) inventory.</th>
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#### o-Xylene (95-47-6)

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<tr>
<th>Listed on</th>
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<th>Listed on the Japanese ENCS (Existing &amp; New Chemicals Substances) inventory.</th>
<th>Listed on the Korean ECL (Existing Chemical List) inventory.</th>
</tr>
</thead>
</table>

#### 15.3. US State regulations

This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer and/or reproductive toxicity.

<table>
<thead>
<tr>
<th>Listed on</th>
<th>Listed on the AICS (the Australian Inventory of Chemical Substances)</th>
<th>Listed on the Japanese ENCS (Existing &amp; New Chemicals Substances) inventory.</th>
<th>Listed on the Korean ECL (Existing Chemical List) inventory.</th>
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#### Toluene (108-88-3)

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#### Ethylbenzene (100-41-4)

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<th>Listed on the Korean ECL (Existing Chemical List) inventory.</th>
</tr>
</thead>
</table>

#### Silica: Crystalline, quartz (14808-60-7)

<table>
<thead>
<tr>
<th>Listed on</th>
<th>Listed on the AICS (the Australian Inventory of Chemical Substances)</th>
<th>Listed on the Japanese ENCS (Existing &amp; New Chemicals Substances) inventory.</th>
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</tr>
</thead>
</table>

#### Xylenes (o-, m-, p- isomers) (1330-20-7)

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<tr>
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**Prepared: 04/29/2014**

**1283 Island Prime**

**9/10**
1283 Island Prime
Safety Data Sheet
Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<table>
<thead>
<tr>
<th>Silica: Crystalline, quartz (14808-60-7)</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. - Massachusetts - Right To Know List</td>
</tr>
<tr>
<td>U.S. - New Jersey - Right to Know Hazardous Substance List</td>
</tr>
<tr>
<td>U.S. - Pennsylvania - RTK (Right to Know) List</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Toluene (108-88-3)</th>
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<td>U.S. - Massachusetts - Right To Know List</td>
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<tr>
<td>U.S. - New Jersey - Right to Know Hazardous Substance List</td>
</tr>
<tr>
<td>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List</td>
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</tbody>
</table>

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</tr>
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<tr>
<td>U.S. - New Jersey - Right to Know Hazardous Substance List</td>
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<td>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List</td>
</tr>
</tbody>
</table>

### SECTION 16: Other information

<table>
<thead>
<tr>
<th>Indication of changes</th>
<th>: Revision 2.0 – 12/19/2016 - Updated.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other information</td>
<td>: Author. M.G.</td>
</tr>
</tbody>
</table>

**NFPA health hazard**: 3 - Short exposure could cause serious temporary or residual injury even though prompt medical attention was given.

**NFPA fire hazard**: 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur.

**NFPA reactivity**: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

**HMIS III Rating**

- Health : 3
- Flammability : 2
- Physical : 0
- Personal Protection

The information on this Data Sheet represents our current data and best opinion as to the proper use in handling of this material under normal conditions. Any use of the material which is not in conformance with this Data Sheet or which involves using this material in combination with any other material or any other process is the responsibility of the user. All materials present unknown health hazards and should be used with caution. Although certain hazards are described herein, the manufacturer and its agents cannot guarantee that these are the only hazards which exist. Further, the manufacturer and its agents assume no responsibility for personal injury or property damage to vendors, users, or third-parties caused by this material. User assumes all risks associated with the use of this material.