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

1.1. Product identifier

Product name : AF33
Product form : liquid
Other means of identification : 3300 series

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

Use of the substance/mixture : Antifouling

1.3. Details of the supplier of the safety data sheet

Sea Hawk Paints Oceania NZ
21-23 Timothy Place Avondale
Auckland New Zealand 1026
Phone +64210350506

New Nautical Coatings Inc. Mfg.
14805 49th Street
Clearwater Florida USA 33762

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:
USA 1-800-222-1222  AU +61 13 11 26   NZ  0800 764 766

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (GHS-US)
Flam. Liq. 3 H226
Acute Tox. 4 H302
Asp. Tox. 1 H304
Aquatic Chronic 1 H410
Aquatic Acute 1 H400
Skin Sens. 1 H317
Carc. 1A H350

Contains 9.5% ingredients of unknown oral toxicity.

2.2. Label elements

GHS-US labeling

Hazard pictograms (GHS-US):

Signal word (GHS-US) : Danger

Hazard statements (GHS-US)
H226 - Flammable liquid and vapor
H304 – May be fatal if swallowed and enters airways
H302 - Harmful if swallowed
H317 - May cause an allergic skin reaction
H350 - May cause cancer
H400 - Very toxic to aquatic life
H410- Very toxic to aquatic life with long lasting effects

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/sparks/open flames/hot surfaces. - No smoking
P233 - Keep container tightly closed
P240 - Ground/bond container and receiving equipment
P241 - Use explosion-proof electrical/ventilating/lighting equipment
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

<table>
<thead>
<tr>
<th>Substance type:</th>
<th>Multi-constituent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Name</strong></td>
<td><strong>Product identifier</strong></td>
</tr>
<tr>
<td>Cupric oxide</td>
<td>(CAS No) 1317-38-0</td>
</tr>
<tr>
<td>Solvent naphtha(petroleum), light aromatic</td>
<td>(CAS No) 64742-95-6</td>
</tr>
<tr>
<td>Ethylbenzene</td>
<td>(CAS No) 100-41-4</td>
</tr>
<tr>
<td>Zinc oxide</td>
<td>(CAS No) 1314-13-2</td>
</tr>
<tr>
<td>Cuprous oxide</td>
<td>(CAS No) 1317-39-1</td>
</tr>
<tr>
<td>Cumene</td>
<td>(CAS No) 98-82-8</td>
</tr>
<tr>
<td>Pseudocumene</td>
<td>(CAS No) 95-63-6</td>
</tr>
<tr>
<td>C18-28 Long Chain Chlorinated Paraffins</td>
<td>(CAS No) 63449-39-8</td>
</tr>
<tr>
<td>Reaction product of epichlorohydrin and bisphenol A</td>
<td>(CAS No) 25085-99-8</td>
</tr>
<tr>
<td>Crystalline silica (quartz)</td>
<td>(CAS No) 14808-60-7</td>
</tr>
</tbody>
</table>

Full text of H-phases: see section 16

3.2. Mixture
Not applicable

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.
AF33
Safety Data Sheet

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 after inhalation: May cause nose and throat irritation.
Symptoms/injuries after skin contact: May cause skin irritation. May cause allergic skin reaction.
Symptoms/injuries after eye contact: May cause eye irritation. Avoid contact with eyes.
Symptoms/injuries after ingestion: Harmful if swallowed. May cause abdominal pain, nausea, vomiting or drowsiness.
Chronic symptoms: Possible cancer hazard. Contains ingredients which may cause cancer based on animal data.

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

5.2. Special hazards arising from the substance or mixture
Fire hazard: Flammable liquid and vapor. May produce carbon oxides under fire conditions.
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. Wear 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.

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
AF33
Safety Data Sheet

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure

<table>
<thead>
<tr>
<th>Substance</th>
<th>ACGIH TWA (ppm)</th>
<th>ACGIH STEL (mg/m³)</th>
<th>OSHA PEL (TWA) (mg/m³)</th>
<th>OSHA PEL (STEL) (mg/m³)</th>
<th>OSHA PEL (STEL) (ppm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethylbenzene (100-41-4)</td>
<td>20 ppm</td>
<td></td>
<td>435 mg/m³</td>
<td>545 mg/m³</td>
<td>125 ppm</td>
</tr>
<tr>
<td>Zinc oxide (1314-13-2)</td>
<td>2 mg/m³</td>
<td></td>
<td>10 mg/m³</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cuprous oxide (1317-38-0)</td>
<td></td>
<td></td>
<td>No Established Limit</td>
<td>No Established Limit</td>
<td></td>
</tr>
<tr>
<td>Cumene (98-82-8)</td>
<td>50 ppm</td>
<td></td>
<td>245 mg/m³</td>
<td>50 ppm</td>
<td></td>
</tr>
<tr>
<td>Silica: Crystalline, quartz (14808-60-7)</td>
<td>0.025 mg/m³ (respirable fraction)</td>
<td></td>
<td>(10)(%SiO₂ + 2) total dust; (10)(%SiO₂ + 2) respirable fraction</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chlorinated paraffin waxes and hydrocarbon waxes (63449-39-8)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Remark (ACGIH) | OELs not established |
Remark (OSHA) | OELs not established |

8.2. Exposure controls

<table>
<thead>
<tr>
<th>Subcategory</th>
<th>Control Measures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appropriate engineering controls</td>
<td>Ensure adequate ventilation, especially in confined areas. Handle with good industrial hygiene and safety.</td>
</tr>
<tr>
<td>Hand protection</td>
<td>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.</td>
</tr>
<tr>
<td>Eye protection</td>
<td>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.</td>
</tr>
<tr>
<td>Skin and body protection</td>
<td>Wear long sleeves. Handle with gloves.</td>
</tr>
<tr>
<td>Respiratory protection</td>
<td>An approved organic vapor respirator/supplied air or self-contained breathing apparatus must be used when vapor concentration exceeds applicable exposure limits.</td>
</tr>
</tbody>
</table>

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Liquid</td>
</tr>
<tr>
<td>Appearance</td>
<td>liquid.</td>
</tr>
<tr>
<td>Color</td>
<td>Dark Blue, Green, Red, Blue and Black</td>
</tr>
<tr>
<td>Odor</td>
<td>Aromatic odour.</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative evaporation rate (butyl acetate=1)</td>
<td>Not Measured</td>
</tr>
<tr>
<td>Relative evaporation rate (ether=1)</td>
<td>Not Measured</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
</tbody>
</table>
Freezing point: No data available
Boiling point: Not Measured
Flash point: 38°C (101°F) - closed cup
Self-ignition temperature: Na data available
Decomposition temperature: No data available
Flammability (solid, gas): No data available
Vapor pressure: Not Measured
Relative vapor density at 20 °C: Heavier than air
Relative density: 1.86 g/ml at 25°C (77°F)
Solubility: Water: None
Log Pow: No data available
Log Kow: No data available
Viscosity, kinematic: No data available
Viscosity, dynamic: No data available
Explosive properties: No data available
Oxidizing properties: No data available
Explosive limits: No data available

9.2. Other information
No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
Upon combustion: CO and CO2 are formed. Reacts violently with strong oxidizers: increased risk of fire/explosion. Reacts with some acids.

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

10.3. Possibility of hazardous reactions
Vapours may form explosive mixture with air.

10.4. Conditions to avoid

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

10.6. Hazardous decomposition products
Carbon dioxide. Carbon monoxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

<table>
<thead>
<tr>
<th>Ethylnbenzene (100-41-4)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>3500 mg/kg</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
<td>15354 mg/kg</td>
</tr>
<tr>
<td>LC50 inhalation rat (mg/l)</td>
<td>17.2 mg/l/4h</td>
</tr>
<tr>
<td>ATE (oral)</td>
<td>3500.000 mg/kg body weight</td>
</tr>
<tr>
<td>ATE (dermal)</td>
<td>15354.000 mg/kg body weight</td>
</tr>
<tr>
<td>ATE (dust, mist)</td>
<td>1.500 mg/l/4h</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Cuprous oxide (1317-39-1)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>470 mg/kg Category 4</td>
</tr>
<tr>
<td>LD50 skin rabbit</td>
<td>2000.00 mg/kg Category 4</td>
</tr>
<tr>
<td>LD50 inhalation vapor rat</td>
<td>No data available</td>
</tr>
<tr>
<td>LD50 inhalation dust/mist rat</td>
<td>50.00 mg/l/4h Category NA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Zinc oxide (1314-13-2)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>5000 mg/kg Category 5</td>
</tr>
<tr>
<td>LD50 skin rabbit</td>
<td>No data available</td>
</tr>
<tr>
<td>LD50 inhalation vapor rat</td>
<td>No data available</td>
</tr>
</tbody>
</table>
**Zinc oxide (1314-13-2)**
LD50 inhalation dust/mist mouse 2.50 mg/l/4h Category 4

**Cumene (98-82-8)**
LD50 oral rat 1400 mg/kg
LD50 dermal rabbit 12300 µg/kg
LC50 inhalation rat (ppm) > 3577 ppm 6 h

**Silica: Crystalline, quartz (14808-60-7)**
LD50 oral rat 500 mg/kg

Carcinogenicity data:
**Ethylbenzene (100-41-4)**
IARC group 2B - Possibly carcinogenic to humans

**Cumene (98-82-8)**
IARC group 2B - Possibly carcinogenic to humans

**Toluene (108-88-3)**
IARC group 3 - Not classifiable

**Silica: Crystalline, quartz (14808-60-7)**
IARC group 1 - Carcinogenic to humans

**Arsenic (7440-38-2)**
IARC group 1 - Carcinogenic to humans

**National Toxicology Program (NTP) Status**
2 - Known Human Carcinogens

**Chlorinated paraffin waxes and hydrocarbon waxes (63449-39-8)**
IARC group 2B - Possibly carcinogenic to humans

Skin corrosion/irritation: Not classified
Serious eye damage/irritation: Not Applicable, Not classified
Respiratory or skin sensitization: May cause an allergic skin reaction.
Germ cell mutagenicity: Not Applicable, Not classified
Carcinogenicity: May cause cancer
Acute Toxicity (Mouth): Harmful if swallowed.
Acute Toxicity (skin): Not Classified
Reproductive toxicity: Not Applicable, Not classified
Specific target organ toxicity (single exposure): Not Applicable, Not classified
Specific target organ toxicity (repeated exposure): Not Applicable, Not classified
Aspiration hazard: May be fatal if swallowed and enters airways

**SECTION 12: Ecological information**

12.1. **Toxicity**

**Cuprous oxide (1317-39-1)**
LC50 fishes 1 0.075 mg/l (96 h; danio rerio)
EC50 daphnia 1 0.042 mg/l (48 h; Daphnia similis)
Threshold limit algae 1 0.03 mg/l (96 h; Pseudokirchneriella subcapitata)

**Zinc oxide (1314-13-2)**
LC50 fishes 1 1.10 mg/l (96 h; Oncorhynchus mykiss)
EC50 daphnia 1 0.098 mg/l (48 h; Daphnia magna)
Threshold limit algae 1 0.042 mg/l (72 h; Pseudokirchneriella subcapitata)

12.2. **Persistence and degradability**
No data available

12.3. **Bioaccumulative potential**
No data available

12.4. **Mobility in soil**
No data available

12.5. **Other adverse effects**
PBT/vPvB assessment not available as chemical safety assessment not required/ not conducted
An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
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 DOT

14.1. UN number
UN-No.(DOT) : 1263
DOT NA no. : UN1263

14.2. UN proper shipping name
DOT Proper Shipping Name : PAINT

Department of Transportation (DOT) Hazard Classes
3 - Class 3 - Flammable liquid

Hazard labels (DOT)
3 - Flammable liquid

Packing group (DOT)
III

14.3. Additional information

Transportation by land(ADG Code)
Transport document description
UN 1263, PAINT, 3, III

Packaging group
III
Hazard Class
3 - Flammable liquid
Hazardem Code
3Y

Class labels
3 - Flammable liquid

Transport by sea
UN-No. (IMDG) : 1263

Packaging Group
III

Class (IMDG)
3 - Flammable liquid
EmS-No.(1)
F-E
EmS-No.(2)
S-E
Marine Pollutant
Yes

Air transport
UN-No. (IATA) : 1263

Class (IATA)
3 - Flammable liquid
Packaging group (IATA) : III

DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27): 
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75): 

Other information : No supplementary information available.

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are listed on the United States TSCA (Toxic Substances Control Act) inventory.

**Cumene (98-82-8)**
- Listed on the United States TSCA (Toxic Substances Control Act) inventory
- Listed on United States SARA Section 313
- RQ (Reportable quantity, section 304 of EPA's List of Lists) : 5000 lb
- SARA Section 313 - Emission Reporting : 1%

**Benzene, 1,2,4-trimethyl- (95-63-6)**
- Listed on the United States TSCA (Toxic Substances Control Act) inventory
- Listed on United States SARA Section 313
- SARA Section 313 - Emission Reporting : 1%

**Ethylbenzene (100-41-4)**
- Listed on the United States TSCA (Toxic Substances Control Act) inventory
- Listed on United States SARA Section 313
- RQ (Reportable quantity, section 304 of EPA's List of Lists) : 1000 lb
- SARA Section 313 - Emission Reporting : 0.1%

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

**Benzene (71-43-2)**
- Listed on the United States TSCA (Toxic Substances Control Act) inventory
- Listed on United States SARA Section 313
- RQ (Reportable quantity, section 304 of EPA's List of Lists) : 10 lb (received an adjusted RQ of 10 lbs based on potential carcinogenicity in an August 14, 1989 final rule)
- SARA Section 313 - Emission Reporting : 0.1%

**Arsenic (7440-38-2)**
- Listed on the United States TSCA (Toxic Substances Control Act) inventory
- Listed on United States SARA Section 313
- RQ (Reportable quantity, section 304 of EPA's List of Lists) : 1 lb (no reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is >100 µm)
- SARA Section 313 - Emission Reporting : 0.1%

### 15.2. International regulations

**CANADA**

No additional information available

#### 15.2.2. National regulations

**Ethylbenzene (100-41-4)**
- Listed on IARC (International Agency for Research on Cancer)
- Listed on Inventory of Existing Chemical Substances (IECSC)
- Listed on the AICS (the Australian Inventory of Chemical Substances)
- Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.
- Listed on the Korean ECL (Existing Chemical List) inventory.

**Cuprous oxide (1317-39-1)**
- Listed on the AICS (the Australian Inventory of Chemical Substances)
- Listed on Inventory of Existing Chemical Substances (IECSC)
- Listed on the Japanese ENCS (Existing & New Chemicals Substances) inventory.
- Listed on KECI (Chemical Inventory of Korea)
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>Ethylbenzene (100-41-4)</th>
<th>U.S. - California - Proposition 65 - Carcinogens List</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Male</th>
<th>No significance risk level (NSRL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No significance risk level</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Cumene (98-82-8)</th>
<th>U.S. - California - Proposition 65 - Carcinogens List</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Male</th>
<th>No significance risk level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No significance risk level</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Toluene (108-88-3)</th>
<th>U.S. - California - Proposition 65 - Carcinogens List</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Male</th>
<th>No significance risk level</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No significance risk level</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Benzene (71-43-2)</th>
<th>U.S. - California - Proposition 65 - Carcinogens List</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Male</th>
<th>No significant risk level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No significance risk level</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Nickel (7440-02-0)</th>
<th>U.S. - California - Proposition 65 - Carcinogens List</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Male</th>
<th>No significance risk level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No significance risk level</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lead (7439-92-1)</th>
<th>U.S. - California - Proposition 65 - Carcinogens List</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Male</th>
<th>No significance risk level</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No significance risk level</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Silica: Crystalline, quartz (14808-60-7)</th>
<th>U.S. - California - Proposition 65 - Carcinogens List</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Male</th>
<th>No significance risk level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No significance risk level</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Arsenic (7440-38-2)</th>
<th>U.S. - California - Proposition 65 - Carcinogens List</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Male</th>
<th>No significance risk level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No significance risk level</td>
</tr>
</tbody>
</table>

Ethylbenzene (100-41-4)
U.S. - New Jersey - Right to Know Hazardous Substance List
U.S. - Massachusetts - Right To Know List
U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

Cumene (98-82-8)
U.S. - Massachusetts - Right To Know List
U.S. - New Jersey - Right to Know Hazardous Substance List
U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

Toluene (108-88-3)
U.S. - Massachusetts - Right To Know List
U.S. - New Jersey - Right to Know Hazardous Substance List
U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

Benzene (71-43-2)
U.S. - Massachusetts - Right To Know List
U.S. - New Jersey - Right to Know Hazardous Substance List
U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances
U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List
### Nickel (7440-02-0)
- U.S. - New Jersey - Right to Know Hazardous Substance List
- U.S. - Massachusetts - Right To Know List
- U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List
- U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances

### Lead (7439-92-1)
- U.S. - New Jersey - Right to Know Hazardous Substance List
- U.S. - Massachusetts - Right To Know List
- U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

### Silica: Crystalline, quartz (14808-60-7)
- U.S. - New Jersey - Right to Know Hazardous Substance List
- U.S. - Pennsylvania - RTK (Right to Know) List
- U.S. - Massachusetts - Right To Know List

### Arsenic (7440-38-2)
- U.S. - New Jersey - Right to Know Hazardous Substance List
- U.S. - Massachusetts - Right To Know List
- U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List
- U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances

### Chlorinated paraffin waxes and hydrocarbon waxes (63449-39-8)
- U.S. - Massachusetts - Right To Know List

### Pseudocumene (95-63-6)
- U.S. - New Jersey - Right to Know Hazardous Substance List
- U.S. - Pennsylvania - RTK (Right to Know) List
- U.S. - Massachusetts - Right To Know List

### Cuprous oxide (1317-39-1)
- U.S. - Massachusetts - Right To Know List
- U.S. - New Jersey - Right to Know Hazardous Substance List
- U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

### Zinc oxide (1314-13-2)
- U.S. - Massachusetts - Right To Know List
- U.S. - New Jersey - Right to Know Hazardous Substance List
- U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

### 15.4. Australian regulations

Poison Schedule (SUSMP): None allocated
APVMA: 69531
AICS: All the constituents of this material are either listed on the Australian Inventory of Chemical Substance (AICS), not required due to the nature of the chemical, or have been assessed under the national Industrial Chemicals (Notification and Assessment) Act 1989 as amended.

### SECTION 16: Other information

**Indication of changes**: Revision 1.0 – 07/28/2015 - New SDS Created.
**Other information**: Mario Garneau, edited by DeGroot Technical Services

LITERARY REFERENCE: ADG Code - Australian Code for the Transportation of Dangerous Goods by Road and Rail (7th edition)
AICS – Australian Inventory of Chemical Substances
APVMA - Agricultural Pesticides and Veterinary Medicines Australia
SUSMP – Standard for the Uniform Scheduling of Medicines & poisons

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. No warranty, express or implied, is made and New Nautical Coatings, Inc. assumes no liability resulting from the use of this SDS. The user must determine suitability of this information for his application.