1. Identification

Product Information. 1310800
Product Name: Pettit EZ-Poxy Modern Polyurethane Topside Paint 3108 Hatteras Off-White
Recommended Use: Paints
Uses advised against: Read label instructions and SDS
Supplier: Kop-Coat, Inc. / Pettit Marine Paint
Marine Group
36 Pine Street
Rockaway, NJ 07866
1-800-221-4466

Emergency telephone number: Chemtrec: +1-800-424-9300 USA
Chemtrec: +1 703-527-3887 ex-USA
24 hrs./day, 7 days/week

2. Hazards Identification

GHS Classification in accordance with 29 CFR 1910.1200
Carc. 1B, Flam. Liq. 3, Muta. 1B, Skin Sens. 1, STOT RE 1

GHS Pictograms

Signal Word
Danger

Unknown Acute Toxicity
43.6% of the mixture consists of ingredient(s) of unknown acute toxicity

HAZARD STATEMENTS
Flammable liquid and vapor.
May cause an allergic skin reaction.
May cause genetic defects.
May cause cancer.
Causes damage to organs through prolonged or repeated exposure.

Precautionary Statements - Prevention.
Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
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.
Do not breathe dust/fume/gas/mist/vapors/spray.
Wash face and hands and any exposed skin thoroughly after handling.
Do not eat, drink or smoke when using this product.
Wear protective gloves/protective clothing/eye protection/face protection

**Precautionary Statements - Response.**
If on skin: Wash with plenty of water.
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
If exposed or concerned: Get medical advice/attention.
Get medical advice/attention if you feel unwell.
In case of fire: Use CO₂ dry chemical or foam to extinguish.

**Precautionary Statements - Storage.**
Store in a well-ventilated place. Keep cool.
Store locked up.

**Precautionary Statements - Disposal.**
Dispose of contents in accordance with local/regional/national/international regulations.

### 3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Wt. %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>25-50</td>
</tr>
<tr>
<td>Distillates, petroleum, hydrotreated light</td>
<td>64742-47-8</td>
<td>10-25</td>
</tr>
<tr>
<td>Stoddard solvent</td>
<td>8052-41-3</td>
<td>10-25</td>
</tr>
<tr>
<td>Xylene</td>
<td>1330-20-7</td>
<td>1.0-2.5</td>
</tr>
<tr>
<td>ALIPHATIC NAPHTHA</td>
<td>64742-88-7</td>
<td>1.0-2.5</td>
</tr>
<tr>
<td>Ethylene glycol monobutyl ether</td>
<td>111-76-2</td>
<td>0.1-1.0</td>
</tr>
<tr>
<td>2-(2H-BENZOTRIAZOL-2-YL)-4,6-DITERTPENTYLPHENOL</td>
<td>25973-55-1</td>
<td>0.1-1.0</td>
</tr>
<tr>
<td>Ethyl Benzene</td>
<td>100-41-4</td>
<td>0.1-1.0</td>
</tr>
<tr>
<td>Ethylene glycol monopropyl ether</td>
<td>2807-30-9</td>
<td>0.1-1.0</td>
</tr>
</tbody>
</table>

The exact percentage (concentration) of composition has been withheld as a trade secret.

### 4. First-aid Measures

**Description of first-aid measures.**

**General advice.**
Move victim to a safe isolated area. When symptoms persist or in all cases of doubt seek medical advice.
Call a poison control center or doctor for treatment advice.

**Inhalation.**
Move to fresh air. Apply artificial respiration if victim is not breathing. Call a poison control center or doctor for treatment advice.

**Skin contact.**
Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes. Remove and wash contaminated clothing before re-use. Call a poison control center or doctor for treatment advice.

**Eye contact.**
Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Call a poison control center or doctor for treatment advice.

**Ingestion.**
5. Fire-fighting Measures

Extinguishing media.
Suitable extinguishing media.
Use:. Dry powder. Alcohol-resistant foam. Carbon dioxide (CO\textsubscript{2}). Water may be used to cool and prevent the rupture of containers that are exposed to the heat from a fire.

Extinguishing media which shall not be used for safety reasons.
Water may be unsuitable for extinguishing fires.

Special hazards arising from the substance or mixture.
Vapors may travel to areas away from work site before igniting/flash back to vapor source. Thermal decomposition can lead to release of irritating and toxic gases and vapors. Most vapors are heavier than air. Vapors may spread along ground and collect in low or confined areas (sewers, basements, tanks). Vapors may travel to source of ignition and flash back. Air/vapor mixtures may explode when ignited. Containers may explode when heated.

Advice for firefighters.
Evacuate personnel to safe areas. As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures.
Personal precautions.
Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. All equipment used when handling the product must be grounded. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Wear protective gloves/clothing and eye/face protection. Stop all work that requires a naked flame, stop all vehicles, stop all machines and equipment that may cause sparks or flames. Do not breathe vapors or spray mist. Avoid exceeding of the given occupational exposure limits (see section 8). Thoroughly decontaminate all protective equipment after use.

Advice for emergency responders.
Refer to protective measures listed in sections 7 and 8. Use personal protection recommended in Section 8.

Environmental precautions.
Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent entry into waterways, sewers, basements or confined areas. See Section 12 for additional Ecological information.

Methods and materials for containment and cleaning up.
Methods for Containment.
Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly. Ground and bond containers when transferring material. Take precautionary measures against static discharges. Use personal protective equipment. Remove all sources of ignition.

Methods for cleaning up.
Prevent further leakage or spillage if safe to do so. Keep away from open flames, hot surfaces and sources of ignition. Keep in suitable and closed containers for disposal. All equipment used when handling the product must be grounded. Keep combustibles (wood, paper, oil, etc) away from spilled material. Ventilate the area. Use personal protective equipment as required. Shut off ignition sources; including electrical equipment and flames. Clean contaminated objects and areas thoroughly while observing environmental regulations. Never return spills in original containers for re-use.

Reference to other sections.
See section 8 for more information.

7. Handling and Storage

Conditions for safe storage, including any incompatibilities.
Advice on safe handling.
Avoid contact with skin, eyes and clothing. Handle in accordance with good industrial hygiene and safety practice. Keep away from open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharges. Do not breathe vapors or spray mist. Use according to package label instructions. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose container to heat, flame, sparks, static electricity, or other sources of ignition. Wash hands before breaks and immediately after handling the product. Ground and bond containers when transferring material. All equipment used when handling the product must be grounded.

Hygiene measures.
Handle in accordance with good industrial hygiene and safety practice for diagnostics. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing before re-use. Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

Storage Conditions.
Keep container closed when not in use. Keep in properly labeled containers. Keep containers tightly closed in a dry, cool and well-ventilated place. Store in accordance with local regulations. Keep from freezing. Keep away from food, drink and animal feedingstuffs. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>ACGIH TLV-TWA</th>
<th>ACGIH-TLV STEL</th>
<th>OSHA PEL-TWA</th>
<th>OSHA PEL-CEILING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium Dioxide</td>
<td>10 mg/m$^3$</td>
<td>N.E.</td>
<td>15 mg/m$^3$</td>
<td>N.E.</td>
</tr>
<tr>
<td>Stoddard solvent</td>
<td>100 ppm</td>
<td>N.E.</td>
<td>500 ppm</td>
<td>N.E.</td>
</tr>
<tr>
<td>Xylene</td>
<td>100 ppm</td>
<td>150 ppm</td>
<td>100 ppm</td>
<td>N.E.</td>
</tr>
<tr>
<td>Ethylene glycol monobutyl ether</td>
<td>20 ppm</td>
<td>N.E.</td>
<td>50 ppm</td>
<td>N.E.</td>
</tr>
<tr>
<td>Ethyl Benzene</td>
<td>20 ppm</td>
<td>N.E.</td>
<td>100 ppm</td>
<td>N.E.</td>
</tr>
</tbody>
</table>

TLV = Threshold Limit Value  TWA = Time Weighted Average  PEL = Permissible Exposure Limit  STEL = Short-Term Exposure Limit  N.E. = Not Established

Engineering Measures.
Ensure adequate ventilation, especially in confined areas. Apply technical measures to comply with the occupational exposure limits.

Personal protective equipment.

Eye/Face Protection.
If splashes are likely to occur, wear: Face-shield. Safety glasses with side-shields. Tightly fitting safety goggles.

Skin and body protection.
Use: Long sleeved clothing. Protective shoes or boots. Solvent-resistant gloves. Solvent-resistant apron and boots. Wear impervious gloves and/or clothing if needed to prevent contact with the material. Gloves must be inspected prior to use. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion. Remove and wash contaminated clothing before re-use.

Respiratory protection.

In case of inadequate ventilation wear respiratory protection. If exposure limits are exceeded or irritation is experienced, respiratory protection should be worn. Respiratory protection must be provided in accordance with current local regulations.

9. Physical and chemical properties.

Information on basic physical and chemical properties.

- **Physical state**: Liquid
- **Appearance**: No Information
- **Color**: Off-white
- **Odor**: Hydrocarbon-like
- **Odor Threshold**: No Information
- **pH**: No Information
- **Melting/freezing point, °C (°F)**: No Information
- **Flash Point, °C (°F)**: 44 (111.20)
- **Boiling point/boiling range, °C (°F)**: 136 - 3,000 (276.8 - 5432)
- **Evaporation rate**: No Information Available
- **Explosive properties**: No Information
- **Vapor pressure**: No Information
- **Vapor density**: No Information
- **Specific Gravity. (g/cm³)**: 1.267
- **Water solubility**: No Information
- **Partition coefficient**: No Information
- **Autoignition temperature, °C**: No Information
- **Decomposition Temperature °C.**: No Information
- **Viscosity, kinematic**: > 22 mm²/s

Other information.

- **Volatile organic compounds (VOC) content**: 400
- **Density, lb/gal**: 10.579

10. Stability and Reactivity

Reactivity.

Stable under normal conditions.

Chemical stability.

Stable under recommended storage conditions.

Possibility of hazardous reactions.

None known based on information supplied.

Conditions to Avoid.

Heat (temperatures above flash point), sparks, ignition points, flames, static electricity. Keep away from heat and sources of ignition. Do not freeze.
**Incompatible Materials.**  
None known based on information supplied.

**Hazardous Decomposition Products.**  
Thermal decomposition can lead to release of irritating gases and vapours. Possible formation of carbon oxides, nitrogen oxides, and hazardous organic compounds.

11. Toxicological Information

**Information on toxicological effects.**

**Acute toxicity.**

**Product Information**

<table>
<thead>
<tr>
<th></th>
<th>LD50 Oral (mg/kg)</th>
<th>LD50 Dermal (mg/kg)</th>
<th>LC50 Inhalation (mg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>LD50 Oral</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LD50 Oral Oral LD50 Dermal</td>
<td>75,425.00</td>
<td>37,793.00</td>
<td>N.I.</td>
</tr>
</tbody>
</table>

**Component Information.**

<table>
<thead>
<tr>
<th>CAS-No.</th>
<th>Chemical Name</th>
<th>LD50 Oral (mg/kg)</th>
<th>LD50 Dermal (mg/kg)</th>
<th>LC50 Inhalation (mg/L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>13463-67-7</td>
<td>Titanium Dioxide</td>
<td>&gt;10000 Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>1330-20-7</td>
<td>Xylene</td>
<td>3500 Rat</td>
<td>&gt;4350 mg/kg Rabbit</td>
<td>29.08 mg/L (Vapor)</td>
</tr>
<tr>
<td>111-76-2</td>
<td>Ethylene glycol monobutyl ether</td>
<td>470</td>
<td>2000</td>
<td>11 (Vapor)</td>
</tr>
<tr>
<td>25973-55-1</td>
<td>2-(2H-BENZOTRIAZOL-2-YL)-4,6-</td>
<td>&gt;2325 mg/kg Rat</td>
<td>N.I.</td>
<td>N.I.</td>
</tr>
<tr>
<td>100-41-4</td>
<td>Ethyl Benzene</td>
<td>3500 mg/kg Rat</td>
<td>15400 mg/kg Rabbit</td>
<td>17.4 mg/L (Vapor)</td>
</tr>
<tr>
<td>2807-30-9</td>
<td>Ethylene glycol monopropyl ether</td>
<td>3089 mg/kg Rat</td>
<td>870 mg/kg Rabbit</td>
<td>1530 ppm Rat (Gas/Mist)</td>
</tr>
</tbody>
</table>

N.I. = No Information

**Skin corrosion/irritation.**  
SKIN IRRITANT.

**Eye damage/irritation.**  
No Information

**Respiratory or skin sensitization.**  
No Information

**Ingestion.**  
May be harmful if swallowed.

**Germ cell mutagenicity.**  
No Information

**Carcinogenicity.**  
No Information

**Reproductive toxicity.**  
No Information

**Specific target organ systemic toxicity (single exposure).**  
No Information

**Specific target organ systemic toxicity (repeated exposure).**  
May cause damage to organs through prolonged or repeated exposure.

**Aspiration hazard.**  
No Information
Toxicity.
43.60% of the mixture consists of ingredient(s) of unknown aquatic toxicity

Ecotoxicity effects.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Toxicity to algae</th>
<th>Toxicity to fish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distillates, petroleum, hydrotreated light</td>
<td>-</td>
<td>LC50 96 h Pimephales promelas 45 mg/L, LC50 96 h Lepomis macrochirus 2.2 mg/L, LC50 96 h Oncorhynchus mykiss 2.4 mg/L</td>
</tr>
<tr>
<td>Xylene 1330-20-7</td>
<td>-</td>
<td>LC50 96 h Pimephales promelas 13.4 mg/L, LC50 96 h Oncorhynchus mykiss 2.661 - 4.093 mg/L, LC50 96 h Oncorhynchus mykiss 13.5 - 17.3 mg/L, LC50 96 h Lepomis macrochirus 19 mg/L, LC50 96 h Lepomis macrochirus 7.711 - 9.591 mg/L, LC50 96 h Pimephales promelas 23.53 - 29.97 mg/L, LC50 96 h Cyprinus carpio 780 mg/L, LC50 96 h Cyprinus carpio &gt;780 mg/L, LC50 96 h Poecilia reticulata 30.26 - 40.</td>
</tr>
<tr>
<td>ALIPHATIC NAPHTHA 64742-88-7</td>
<td>EC50 96 h Pseudokirchneriella subcapitata 450 mg/L</td>
<td>EC50 96 h Pimephales promelas 800 mg/L</td>
</tr>
<tr>
<td>Ethylene glycol monobutyl ether 111-76-2</td>
<td>-</td>
<td>LC50 96 h Lepomis macrochirus 1490 mg/L, LC50 96 h Lepomis macrochirus 2950 mg/L</td>
</tr>
<tr>
<td>2-(2H-BENZOTRIAZOL-2-YL)-4,6-DIERTPENTYLPHENOL 25973-55-1</td>
<td>-</td>
<td>LC50 96 h Danio rerio &gt;100 mg/L</td>
</tr>
<tr>
<td>Ethyl Benzene 100-41-4</td>
<td>EC50 72 h Pseudokirchneriella subcapitata 4.6 mg/L, EC50 96 h Pseudokirchneriella subcapitata &gt;438 mg/L, EC50 72 h Pseudokirchneriella subcapitata 2.6 - 11.3 mg/L, EC50 96 h Pseudokirchneriella subcapitata 1.7 - 7.6 mg/L</td>
<td>EC50 96 h Oncorhynchus mykiss 11.0 - 18.0 mg/L, LC50 96 h Oncorhynchus mykiss 4.2 mg/L, LC50 96 h Pimephales promelas 7.55 - 11 mg/L, LC50 96 h Lepomis macrochirus 32 mg/L, LC50 96 h Pimephales promelas 9.1 - 15.6 mg/L, LC50 96 h Poecilia reticulata 9.6 mg/L</td>
</tr>
<tr>
<td>Ethylene glycol monopropyl ether 2807-30-9</td>
<td>-</td>
<td>LC50 96 h Pimephales promelas &gt;5000 mg/L</td>
</tr>
</tbody>
</table>

Persistence and degradability.
No data are available on the product itself.

Bioaccumulative potential.
Discharge into the environment must be avoided.
### 13. Disposal Considerations

**Waste Disposal Guidance.**

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Empty containers should be taken to an approved waste handling site for recycling or disposal.

### 14. Transport Information

**DOT**

Shipping Name: Paints  
Hazard Class: 3  
UN/NA Number: 1263  
Packing Group: III  
Additional Information: DOT Ground - "Non-bulk" shipments may be non-regulated per 49CFR 173.150(f)(2). Not regulated (if shipped in non-bulk packaging by ground transport). Limited Quantity: This product may be reclassified as Consumer Commodity, ORM-D, when shipped by ground; packaging quantity limitations apply (i.e. Quarts, Gallons)."

**IMDG**

Proper Shipping Name: Paint  
Hazard Class: 3  
UN Number: 1263  
Packing Group: III

**IATA**

Proper Shipping Name: UN1263, Paint  
Hazard Class: 3  
Packing Group: III

### 15. Regulatory Information

**International Inventories:**

- TSCA: Complies
- DSL: -
- DSL/NDSL: -
- EINECS/ELINCS: -
- ENCS: -
- IECSC: -
- KECI: -
- PICCS: -
- AICS: -
- NZIoC: -
- TCSI: -
U.S. Federal Regulations:

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Weight Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Xylene</td>
<td>1330-20-7</td>
<td>1.0-2.5</td>
</tr>
<tr>
<td>Ethyl Benzene</td>
<td>100-41-4</td>
<td>0.1-1.0</td>
</tr>
</tbody>
</table>

TOXIC SUBSTANCES CONTROL ACT 12(b):

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

This product does not contain any chemicals that are subject to the reporting requirements of TSCA 12(b).

CALIFORNIA PROPOSITION 65 CARCINOGENS

WARNING

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
</tr>
<tr>
<td>Ethyl Benzene</td>
<td>100-41-4</td>
</tr>
<tr>
<td>Crystalline silica (Quartz) (Respirable)</td>
<td>14808-60-7</td>
</tr>
<tr>
<td>Carbon black</td>
<td>1333-86-4</td>
</tr>
</tbody>
</table>

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

No Proposition 65 Reproductive Toxins exist in this product.

16. Other Information

Revision Date: 9/18/2019
Supersedes Date: New SDS
Reason for revision: No Information
Datasheet produced by: Regulatory Department

HMIS Ratings:

<table>
<thead>
<tr>
<th>Health:</th>
<th>Flammability:</th>
<th>Physical Hazard:</th>
<th>Personal Protection:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2*</td>
<td>2</td>
<td>0</td>
<td>X</td>
</tr>
</tbody>
</table>

NFPA Ratings:

<table>
<thead>
<tr>
<th>Health:</th>
<th>Flammability:</th>
<th>Instability:</th>
<th>Physical &amp; Chemical:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>2</td>
<td>0</td>
<td>--</td>
</tr>
</tbody>
</table>
Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.