SECTION 1) CHEMICAL PRODUCT AND MANUFACTURER’S IDENTIFICATION

Product ID: 1275-111
Product Name: WEATHER-SHIELD Alkyd Semi-Gloss Enamel 1275 - 111 WHITE & PASTEL TINT BASE
Revision Date: Jul 27, 2020
Version: 1.1
Manufacturer’s Name: Kelly-Moore Paint Company, Inc.
Address: 1015 Commercial St. San Carlos, CA, US, 94070
Emergency Phone: 800-424-9300
Information Phone Number: 650-610-4253
Fax: Contact Name: Sarah Sajedi
Product/Recommended Uses: Architectural Alkyd Paint

SECTION 2) HAZARDS IDENTIFICATION

Classification
- Acute aquatic toxicity - Category 2
- Carcinogenicity - Category 1B
- Chronic aquatic toxicity - Category 2
- Eye Irritation - Category 2A
- Flammable Liquids - Category 3
- Germ Cell Mutagenicity - Category 1B
- Reproductive Toxicity - Category 2
- Skin Irritation - Category 2
- Specific Target Organ Toxicity - Repeated Exposure - Category 1

Pictograms

Signal Word
Danger

Hazardous Statements - Health
- May cause cancer.
- Causes serious eye irritation
- May cause genetic defects.
- Suspected of damaging fertility or the unborn child
- Causes skin irritation
- Causes damage to organs through prolonged or repeated exposure.

Hazardous Statements - Physical
Flammable liquid and vapor

Hazardous Statements - Environmental
Toxic to aquatic life with long lasting effects

Precautionary Statements - General
If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.

Precautionary Statements - Prevention
Avoid release to the environment.
Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Wear protective gloves/protective clothing/eye protection/face protection.
Wash thoroughly after handling.
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. 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 action to prevent static discharges.
Do not breathe dust/fume/gas/mist/vapors/spray.
Do not eat, drink or smoke when using this product.

Precautionary Statements - Response
IF exposed or concerned: Get medical advice/attention.
Collect spillage.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.
In case of fire: Use CO2, dry chemical, or foam to extinguish.
IF ON SKIN: Wash with plenty of water.
Specific treatment (see section 4 on this SDS).
If skin irritation occurs: Get medical advice/attention.
Take off contaminated clothing. And wash it before reuse.
Get Medical advice/attention if you feel unwell.

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

Precautionary Statements - Disposal
Dispose of contents to an approved waste disposal plant or paint recycling center. Under RCRA, it is the responsibility of the user of the product to determine at the time of disposal, whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state and local laws.

Hazards Not Otherwise Classified (HNOC)
None.

Acute toxicity of 27% of the mixture is unknown
SECTION 4) FIRST-AID MEASURES

Inhalation
Remove source of exposure or move person to fresh air and keep comfortable for breathing.
If exposed or concerned: Get medical advice.
Eliminate all ignition sources if safe to do so.

Skin Contact
Take off immediately all contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Rinse skin with lukewarm, gently flowing water/shower for a duration of 30 or until medical aid is available. Immediately call a POISON CENTER/doctor. Wash contaminated clothing before re-use or discard.
IF exposed or concerned: Get medical advice/attention.

Eye Contact
Rinse eyes cautiously with lukewarm, gently flowing water for several minutes, while holding the eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing for a duration of 30 minutes or until medical aid is available. Take care not to rinse contaminated water into the unaffected eye or onto the face. Immediately call a POISON CENTER/doctor.

Ingestion
Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor. If vomiting occurs naturally, lie on your side, in the recovery position.

Most Important Symptoms and Effects, Both Acute and Delayed
No data available.

Indication of Any Immediate Medical Attention and Special Treatment Needed
No data available.

SECTION 5) FIRE-FIGHTING MEASURES

Suitable Extinguishing Media
Dry chemical, foam, carbon dioxide water spray or fog is recommended. Water spray is recommended to cool or protect exposed materials or structures. Carbon dioxide can displace oxygen. Use caution when applying carbon dioxide in confined spaces. Simultaneous use of foam and water on the same surface is to be avoided as water destroys the foam. Sand or earth may be used for small fires only.
Unsuitable Extinguishing Media
Do not use straight streams of water.

Specific Hazards in Case of Fire
Pressure may build and cause rupture in heated containers. Vapor is heavier than air and will spread along the ground. Vapors may accumulate in low and confined areas, or travel a considerable distance to an ignition source and flashback fire danger.

Fire-fighting Procedures
Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel. Water may be ineffective but can be used to cool containers exposed to heat or flame. Caution should be exercised when using water or foam as frothing may occur, especially if sprayed into containers of hot, burning liquid.
Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

Special Protective Actions
Wear protective pressure self-contained breathing apparatus (SCBA) and full turnout gear.

SECTION 6) ACCIDENTAL RELEASE MEASURES

Emergency Procedure
ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
Do not touch or walk through spilled material.
Isolate hazard area and keep unnecessary people away. Remove all possible sources of ignition in the surrounding area. Notify authorities if any exposure to the general public or the environment occurs or is likely to occur.
If spilled material is cleaned up using a regulated solvent, the resulting waste mixture may be regulated.

Recommended Equipment
Positive pressure, full-face piece self-contained breathing apparatus (SCBA), or positive pressure supplied air respirator with escape SCBA (NIOSH approved).

Personal Precautions
Avoid breathing vapor. Avoid contact with skin, eye or clothing. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Use explosive proof equipment. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

Environmental Precautions
Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

Methods and Materials for Containment and Cleaning Up
Dam up and soak up with inert absorbent material (floor-dry, PIG absorbents, sand, or sawdust). Scoop up and transfer to properly labeled containers. Allow used absorbent material to dry and dispose according to local regulations.

SECTION 7) HANDLING AND STORAGE

General
Wash hands after use.
Do not get in eyes, on skin or on clothing.
Do not breathe vapors or mists.
Use good personal hygiene practices.
Eating, drinking and smoking in work areas is prohibited.
Remove contaminated clothing and protective equipment before entering eating areas.
Eyewash stations and showers should be available in areas where this material is used and stored.

Ventilation Requirements
Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

Storage Room Requirements
Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight, strong oxidizers and any incompatibilities. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Indoor storage should meet OSHA standards and appropriate fire codes. Containers that have been opened must be carefully resealed to prevent leakage. Empty container retain residue and may be dangerous.
Use non-sparking ventilation systems, approved explosion-proof equipment and intrinsically safe electrical systems in areas where this product is used and stored.
Ground and bond containers and receiving equipment. Avoid static electricity by grounding.
### Eye Protection

Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant goggles when working with liquids. If additional protection is needed for entire face, use in combination with a face shield.

### Skin Protection

Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Use of an apron and over-boots of chemically impervious materials such as neoprene or nitrile rubber is recommended to avoid skin sensitization. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Launder soiled clothes or properly disposed of contaminated material, which cannot be decontaminated.

### Respiratory Protection

If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker, a respiratory protection program that meets or is equivalent to OSHA 29 CFR 1910.134 and ANSI Z88.2 should be followed. Check with respiratory protective equipment suppliers.

A NIOSH/MSHA approved respirator is advised.

### Appropriate Engineering Controls

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>OSHA TWA (ppm)</th>
<th>OSHA TWA (mg/m3)</th>
<th>OSHA STEL (ppm)</th>
<th>OSHA STEL (mg/m3)</th>
<th>OSHA Tables (Z1, Z2, Z3)</th>
<th>OSHA Carcinogen</th>
<th>OSHA Skin designation</th>
<th>NIOSH TWA (ppm)</th>
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<td>ALUMINUM HYDROXIDE</td>
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<td>Pneumoconiosis; LRT irr; neurotoxicity</td>
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<td>Eye &amp; &amp; URT irr</td>
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<td>Eye, skin, &amp; kidney dam; nausea; CNS impairment</td>
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<td>0.1 l/cc (F) (K)</td>
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<td>Pulm fibrosis; Pulm func</td>
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<td>LRT irr</td>
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<td>URT &amp; eye irr; CNS imapir</td>
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<td></td>
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<td>Resp irr</td>
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<tr>
<td>ETHYLBENZENE</td>
<td>A3; BEI</td>
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<td>ETHYLENE GLYCOL MONOBUTYL ETHER</td>
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### Physical and Chemical Properties

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<th>Property</th>
<th>Value/Description</th>
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<td>Density</td>
<td>11.24870 lb/gal</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.34790</td>
</tr>
<tr>
<td>% Solids By Weight</td>
<td>72.79790%</td>
</tr>
<tr>
<td>% VOC</td>
<td>27.20190%</td>
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<tr>
<td>% HAPS</td>
<td>0.81346%</td>
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<tr>
<td>Appearance</td>
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<td>316 - 399 °F</td>
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<td>Flash Point</td>
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<tr>
<td>Evaporation Rate</td>
<td>0.14 (Butyl Acetate = 1)</td>
</tr>
<tr>
<td>Flammability</td>
<td>Flash point at or above 73°F/23°C and less than 100°F/38°C</td>
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<tr>
<td>Lower Explosion Level</td>
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<tr>
<td>Vapor Pressure</td>
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<tr>
<td>Upper Explosion Level</td>
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<tr>
<td>Vapor Density</td>
<td>Heavier than air</td>
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<tr>
<td>Water Solubility</td>
<td>Soluble in most solvents, water negligible</td>
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<tr>
<td>Coefficient Water/Oil</td>
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</tr>
<tr>
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<tr>
<td>Viscosity</td>
<td>100 - 500 cSt (mm2/sec) @ 40 °C</td>
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Stability
Material is stable at standard temperature and pressure.

Conditions to Avoid
Avoid all possible sources of ignition. Do not allow vapor to accumulate in low or confined areas. Do not pile or accumulate paint-laden rags, filters or floor sweeping until the paint contained within them is cured.

Hazardous Reactions/Polymerization
There is potential for spontaneous combustion of concentrated paint-laden rags, spray booth filters, or dry-spray floor sweepings.

Incompatible Materials
Avoid contact with strong oxidizers, alkaline materials, mineral acids, and halogens.

Hazardous Decomposition Products
Oxides of carbon, metal oxides.

SECTION 11) TOXICOLOGICAL INFORMATION

Likely Route of Exposure
Inhalation, ingestion, skin absorption

Aspiration Hazard
Aspiration into the lungs can cause chemical pneumonitis which can be fatal.
No data available.

Carcinogenicity
May cause cancer.

Germ Cell Mutagenicity
May cause genetic defects.

Reproductive Toxicity
Suspected of damaging fertility or the unborn child
0000111-76-2 ETHYLENE GLYCOL MONOBUTYL ETHER
Can irritate the respiratory tract.

Respiratory/Skin Sensitization
Prolonged or repeated skin contact may defat the skin resulting in possible irritation and dermatitis. This product contains small amounts of 2-butanone oxime which may cause an allergic skin reaction.
0000111-76-2 ETHYLENE GLYCOL MONOBUTYL ETHER
Can irritate the eyes.
Can irritate the respiratory tract.
0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE
The substance defats the skin, which may cause dryness or cracking.

Serious Eye Damage/Irritation
Eye contact may cause severe irritation, redness, tearing, blurred vision, and a sensation of seeing halos around lights.
Causes serious eye irritation
0000111-76-2 ETHYLENE GLYCOL MONOBUTYL ETHER
Can irritate the eyes.
Can irritate the skin.
0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE
The vapour is mildly irritating to the eyes.

Skin Corrosion/Irritation
Causes skin irritation
0000111-76-2 ETHYLENE GLYCOL MONOBUTYL ETHER
Can irritate the skin.  
May affect the central nervous system, blood, kidneys and liver. Exposure can cause headache, dizziness and lightheadedness.  

**Specific Target Organ Toxicity - Repeated Exposure**  
Causes damage to organs through prolonged or repeated exposure.  

**Specific Target Organ Toxicity - Single Exposure**  
0000111-76-2 ETHYLENE GLYCOL MONOBUTYL ETHER  
May affect the central nervous system, blood, kidneys and liver. Exposure can cause headache, dizziness and lightheadedness.  
0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE  
May cause effects on the central nervous system.  

**Acute Toxicity**  
If swallowed, can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.  
May be irritating to the respiratory tract, may cause headaches, dizziness, anesthesia, drowsiness, unconsciousness and other central nervous system effects including death.  
0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE  
If swallowed, can easily enter the airways and could result in aspiration pneumonitis.  
If swallowed, can easily enter the airways and could result in aspiration pneumonitis. Inhalation of high concentrations may cause dizziness, anesthesia, unconsciousness.  

**Likely Routes of Exposure**  
Inhalation, Ingestion, Skin contact, Eye contact  
0000111-76-2 ETHYLENE GLYCOL MONOBUTYL ETHER  
The substance can be absorbed into the body by inhalation, through the skin and by ingestion.  
0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE  
The substance can be absorbed into the body by inhalation of its vapour and by ingestion.  

**Chronic Exposure**  
0000100-41-4 ETHYLBENZENE  
CARCINOGENIC EFFECTS: Ethyl Benzene has been listed by IARC as Group 2B, Possibly Carcinogenic to Humans.  
TERATOGENIC EFFECTS: Ethyl Benzene has been Classified as POSSIBLE for humans.  
0001330-20-7 XYLENE  
High exposure to Xylenes in some animal studies have been reported to cause health effects on the developing embryo/fetus.  
Xylene in high concentrations has caused embryotoxic effects in laboratory animals.  
0014808-60-7 SILICA, CRYSTALLINE  
Prolonged inhalation of respirable crystalline silica dust can result in lung disease (i.e. silicosis and/or lung cancer). Symptoms include coughing, shortness of breath, wheezing and reduced pulmonary function.  

**Potential Health Effects - Miscellaneous**  
0000100-41-4 ETHYLBENZENE  
Is an IARC, NTP or OSHA carcinogen. Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: central nervous system, kidneys, liver, lungs. Recurrent overexposure may result in liver and kidney injury. Studies in laboratory animals have shown reproductive, embryotoxic and developmental effects. WARNING: This chemical is known to the State of California to cause cancer.  
0000111-76-2 ETHYLENE GLYCOL MONOBUTYL ETHER  
Can be absorbed through the skin in harmful amounts. May cause injury to the kidneys, liver, blood and/or bone marrow. Repeated overexposure may result in damage to the blood. Eye contact may cause corneal injury. Has been toxic to the fetus in laboratory animals at doses that are toxic to the mother.  
0001330-20-7 XYLENE  
Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: bone marrow, cardiovascular system, central nervous system, kidneys, liver, lungs. Recurrent overexposure may result in liver and kidney injury. High exposures may produce irregular heart beats. Canada classifies Xylene as a developmental toxin as high exposures to xylenes in some animal studies have been reported to cause health effects on the developing fetus/embryo. These effects were often at levels toxic to the adult animal. The significance of these effects to humans is not known. Repeated or prolonged skin contact may cause any of the following: irritation, dryness, cracking of the skin.  
0013463-67-7 TITANIUM DIOXIDE  
Is an IARC, NTP or OSHA carcinogen. In a lifetime inhalation test, lung cancers were found in some rats exposed to 250 mg/m3 respirable titanium dust. Analysis of the titanium dioxide concentrations in the rat’s lungs showed that the lung clearance mechanism was
overwhelmed and that the results at the massive 250 mg/m³ level are not relevant to the workplace. 'Results of a DuPont epidemiology study showed that employees who had been exposed to Titanium Dioxide were at no greater risk of developing lung cancer than were employees who had not been exposed to Titanium dioxide. No pulmonary fibrosis was found in any of the employees and no association was observed between Titanium dioxide exposure and chronic respiratory disease or x-ray abnormalities. Based on the results of this study DuPont concludes that titanium dioxide will not cause lung cancer or chronic respiratory disease in humans at concentrations experienced in the workplace.'

0014808-60-7 SILICA, CRYSTALLINE
Is an IARC, NTP or OSHA carcinogen. Repeated overexposure to crystalline silica may lead to x-ray changes and chronic lung disease. Inhalation of high dust concentrations may cause: breathing difficulties, lung injury. WARNING: This chemical is known to the State of California to cause cancer.

0064742-88-7 MEDIUM MINERAL SPIRITS
Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: central nervous system, kidneys, liver, respiratory system, skin. This substance may cause damage to any of the following organs/systems: blood, central nervous system, eyes, kidneys, liver, lungs, reproductive system, skin. Laboratory studies with rats have shown that petroleum distillates can cause kidney damage and kidney or liver tumors. These effects were not seen in similar studies with guinea pigs, dogs, or monkeys. Several studies evaluating petroleum workers have not shown a significant increase of kidney damage or an increase in kidney or liver tumors.

0001330-20-7 XYLENE

LC50 (rat): 6350 ppm (4-hour exposure) (unspecified isomers and ethylbenzene) (1) LC50 (rat): 6700 ppm (4-hour exposure) (65% m-xylene, 7.6% o-xylene, 19.3% ethylbenzene) (2) LC50 (rat): 6700 ppm (4-hour exposure) (65% m-xylene, 7.6% o-xylene, 19.3% ethylbenzene) (2)
LD50 (oral, rat): 5400 mg/kg (52% m-, 19% o-, 24% p-) (1) LD50 (oral, male mouse): 5627 mg/kg (60.2% m-, 9.1% o-, 14.6% p-, 17.0% ethylbenzene) (4) LD50 (oral, male mouse): 5627 mg/kg (60.2% m-, 9.1% o-, 14.6% p-, 17.0% ethylbenzene) (4) LD50 (dermal, rabbit): 12180 mg/kg (m-xylene); greater than 1700 mg/kg (mixed xylenes - undefined composition) (3) LD50 (oral, female mouse): 5251 mg/kg (60.2% m-, 9.1% o-, 14.6% p-, 17.0% ethylbenzene) (4) LD50 (oral, male mouse): 5251 mg/kg (60.2% m-, 9.1% o-, 14.6% p-, 17.0% ethylbenzene) (4) LD50 (dermal, rabbit): 12180 mg/kg (m-xylene); greater than 1700 mg/kg (mixed xylenes - undefined composition) (3)

0000100-41-4 ETHYLBENZENE

LC50 (inhalation, rat): 4000 ppm; 4-hour exposure (3)
LD50 (oral, rat): 3.5 g/kg (1,3,5,10)
LD50 (oral, rat): 4.72 g/kg (3,5,7,8)
LD50 (dermal, rabbit): 17.8 g/kg (11)

0008052-41-3 STODDARD SOLVENT

LC50 (rat): greater than 5500 mg/m³ (880 ppm) (whole body exposure for 4 hours) (1)
LC50 (rat): greater than 8200 mg/m³ (1300 ppm) (2)
LD50 (oral, rat): greater than 5 g/kg (1)
LD50 (dermal, rabbit): greater than 3 g/kg (1)

0000111-76-2 ETHYLENE GLYCOL MONOBUTYL ETHER

LC50 (female rat): 450 ppm (4-hour exposure) (2)
LC50 (male rat): 486 ppm (4-hour exposure) (2)
LD50 (oral, male weanling rat): 3000 mg/kg (1)
LD50 (oral, 6-week old male rat): 2400 mg/kg (1)
LD50 (oral, weanling male rat): 560 mg/kg (1)
LD50 (oral, female rat): 530 mg/kg; 2500 mg/kg (1) LD50 (oral, male mouse): 1230 mg/kg (1)
LD50 (oral, rabbit): 320 mg/kg (1)
LD50 (dermal, male rabbit): 406 mg/kg (cited as 0.45 mL/kg) (1)

0000111-84-2 NONANE

LC50 (inhalation, rat): 3200 ppm (4-hour exposure) (1,9)
LD50 (oral, rat): Greater than 15 g/kg (4)

0001317-65-3 CALCIUM CARBONATE
LD50 (oral, rat): 6450 mg/kg (10; unconfirmed)

0001314-13-2 ZINC OXIDE
LD50 (oral, mouse): 7950 mg/kg body weight (9)

SECTION 12) ECOLOGICAL INFORMATION

Toxicity

Toxic to aquatic life
Toxic to aquatic life with long lasting effects

0001314-13-2 ZINC OXIDE
LC50 (Crustacean - Daphnia magna, 48 hrs) : 0.098 mg/l, type of exposure : static

Persistence and Degradability

0000111-76-2 ETHYLENE GLYCOL MONOBUTYL ETHER
Readily biodegradable
Readily biodegradable.

001330-20-7 XYLENE
50% of applied radiolabelled o-xylene was mineralised in 23 days, and 50% p-xylene was mineralised in 13 days.

0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE
Expected to be inherently biodegradable. The volatile constituents will oxidize rapidly by photochemical reactions in air.

Bioaccumulative Potential
No data available.

Mobility in Soil

0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE
Floats on water. Contains volatile constituents. Evaporates within a day from water or soil surfaces. Large volumes may penetrate soil and could contaminate groundwater.

Other Adverse Effects
No data available.

Bio-accumulative Potential
No data available.

Results of the PBT and vPvB assessment

0000111-76-2 ETHYLENE GLYCOL MONOBUTYL ETHER
The substance is not PBT / vPvB.
The substance is not PBT / vPvB.

SECTION 13) DISPOSAL CONSIDERATIONS

Waste Disposal
Under RCRA it is the responsibility of the user of the product to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state and local laws.
Empty Containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

SECTION 14) TRANSPORT INFORMATION

U.S. DOT Information
UN Number: UN1263
UN Proper Shipping Name: PAINT
Hazard Class: 3
Packing Group: III
Other Information: This product may be reclassified as a combustible liquid for ground transportation.

IMDG Information
UN Number: UN1263
UN Proper Shipping Name: PAINT
Hazard Class: 3
Packing Group: III

IATA Information
UN Number: UN1263
UN Proper Shipping Name: PAINT
Hazard Class: 3
<table>
<thead>
<tr>
<th>CAS</th>
<th>Chemical Name</th>
<th>% By Weight</th>
<th>Regulation List</th>
</tr>
</thead>
<tbody>
<tr>
<td>0013463-67-7</td>
<td>TITANIUM DIOXIDE</td>
<td>19% - 28%</td>
<td>SARA312,IARCCarcinogen,TSCA,CA_Prop65 - California Proposition 65,CA_Prop65_Type_Toxicity_Cancer - CA_Proposition65_Type_Toxicity_Cancer</td>
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<tr>
<td>0064742-88-7</td>
<td>MEDIUM MINERAL SPIRITS</td>
<td>13% - 20%</td>
<td>SARA312,VOC,IARCCarcinogen,TSCA</td>
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<tr>
<td>0001317-65-3</td>
<td>CALCIUM CARBONATE</td>
<td>11% - 16%</td>
<td>SARA312,TSCA</td>
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<tr>
<td>0064742-47-8</td>
<td>ISOPARAFFINIC PETROLEUM DISTILLATE</td>
<td>6% - 10%</td>
<td>SARA312,VOC,IARCCarcinogen,TSCA</td>
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<tr>
<td>0037244-96-5</td>
<td>NEPHELINE SYENITE</td>
<td>4% - 5%</td>
<td>SARA312</td>
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<tr>
<td>0021645-51-2</td>
<td>ALUMINUM HYDROXIDE</td>
<td>0.7% - 1.4%</td>
<td>SARA312,TSCA</td>
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<td>0007631-86-9</td>
<td>SILICA, AMORPHOUS</td>
<td>0.7% - 1.4%</td>
<td>SARA312,IARCCarcinogen,TSCA</td>
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<tr>
<td>0001314-13-2</td>
<td>ZINC OXIDE</td>
<td>0.7% - 1.4%</td>
<td>SARA313, CERCLA,SARA312,TSCA</td>
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<tr>
<td>0008052-41-3</td>
<td>STODDARD SOLVENT</td>
<td>0.6% - 1.2%</td>
<td>SARA312,VOC,IARCCarcinogen,TSCA</td>
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<tr>
<td>0001330-20-7</td>
<td>XYLENE</td>
<td>0.4% - 0.7%</td>
<td>SARA313, CERCLA,SARA312,VOC,IARCCarcinogen,TSCA</td>
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<tr>
<td>0008002-43-5</td>
<td>SOYBEAN LECITHIN</td>
<td>0.3% - 0.6%</td>
<td>SARA312,TSCA</td>
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<tr>
<td>0014807-96-6</td>
<td>TALC</td>
<td>0.2% - 0.5%</td>
<td>SARA312,IARCCarcinogen,TSCA</td>
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<tr>
<td>0000096-29-7</td>
<td>2-BUTANONE OXIME</td>
<td>0.2% - 0.3%</td>
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<tr>
<td>0009004-74-4</td>
<td>POLYETHYLENE GLYCOL METHYL ETHER</td>
<td>0.1% - 0.3%</td>
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<tr>
<td>0022464-99-9</td>
<td>ZIRCONIUM OCTOATE</td>
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<td>0000111-84-2</td>
<td>NONANE</td>
<td>0.1% - 0.2%</td>
<td>SARA312,VOC,TSCA</td>
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<tr>
<td>0055406-53-6</td>
<td>3-IODO-2-PROPIONYL BUTYL CARBAMATE</td>
<td>0.1% - 0.2%</td>
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<td>ETHYLBENZENE</td>
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<td>0000136-52-7</td>
<td>COBALT OCTATE</td>
<td>Trace</td>
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<td>0014808-60-7</td>
<td>SILICA, CRYSTALLINE</td>
<td>Trace</td>
<td>SARA312,IARCCarcinogen,NTP_Carcinogen - National Toxicology Program Carcinogens,TSCA,CA_Prop65 - California Proposition 65,CA_Prop65_Type_Toxicity_Cancer - CA_Proposition65_Type_Toxicity_Cancer</td>
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<td>0001318-59-8</td>
<td>Chlorite</td>
<td>Trace</td>
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</table>
**SECTION 16) OTHER INFORMATION**

**Glossary**

ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDG- Canadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency Center (US); CHIP- Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)- HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL- Effects screening levels; HMIS- Hazardous Material Information Service; LC- Lethal Concentration; LD- Lethal Dose; NFPA- National Fire Protection Association; OEL- Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration; US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313- Superfund Amendments and Reauthorization Act, Section 313; SCBA- Self-Contained Breathing Apparatus; STEL- Short Term Exposure Limit; TCEQ- Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA- Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.

<table>
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<th>CAS Number</th>
<th>Description</th>
<th>Trace</th>
<th>SARA 313, CERCLA, SARA 312, VOC, IARC</th>
<th>Carcinogen, TSCA</th>
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<tr>
<td>0000111-76-2</td>
<td>ETHYLENE GLYCOL MONOBUTYL ETHER</td>
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<tr>
<td>0000366-18-7</td>
<td>2,2’-BIPYRIDYL</td>
<td>Trace</td>
<td>SARA312, TSCA</td>
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</tbody>
</table>

**HMIS**

- **Health**: 2
- **Flammability**: 2
- **Physical Hazard**: 0
- **Personal Protection**: 0

( * ) - Chronic effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks

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