

## SECTION 1) CHEMICAL PRODUCT AND MANUFACTURER'S IDENTIFICATION

**Product ID:** .45806  
**Product Name:** #6 WOODMASTER OIL STAIN  
**Revision Date:** Apr 22, 2025 **Date Printed:** Apr 22, 2025  
**Version:** 5.0 **Supersedes Date:** Dec 24, 2019  
**Manufacturer's Name:** Repcolite Paints, Inc.  
**Address:** 473 West 17th Street Holland, MI, US, 49423  
**Emergency Phone:** 800-535-5053  
**Information Phone Number:** 616-396-1275  
**Fax:** 616-396-9654

## SECTION 2) HAZARDS IDENTIFICATION

### Classification

Flammable Liquids - Category 2  
Flammables solids - Category 2  
Aspiration Hazard - Category 1  
Carcinogenicity - Category 1A  
Eye Irritation - Category 2  
Germ Cell Mutagenicity - Category 1B  
Skin Irritation - Category 2  
Skin Sensitizer - Category 1  
Specific Target Organ Toxicity - Repeated Exposure - Category 1  
Specific Target Organ Toxicity -Single Exposure (Narcotic Effects) - Category 3  
Acute aquatic toxicity - Category 2  
Chronic aquatic toxicity - Category 2

Safety data sheet prepared in accordance to the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200) and the Canadian Workplace Hazardous Materials Information System (WHMIS).

### Pictograms



### Signal Word

Danger

### Hazardous Statements - Physical

H225 - Highly flammable liquid and vapor  
H228 - Flammable solid

### Hazardous Statements - Health

H304 - May be fatal if swallowed and enters airways

- H350 - May cause cancer
- H319 - Causes serious eye irritation
- H340 - May cause genetic defects.
- H315 - Causes skin irritation
- H317 - May cause an allergic skin reaction
- H372 - Causes damage to organs through prolonged or repeated exposure.
- H336 - May cause drowsiness or dizziness

#### **Hazardous Statements - Environmental**

- H411 - Toxic to aquatic life with long lasting effects

#### **Precautionary Statements - General**

- P101 - If medical advice is needed, have product container or label at hand.
- P102 - Keep out of reach of children.
- P103 - Read label before use.

#### **Precautionary Statements - Prevention**

- P273 - Avoid release to the environment.
- P201 - Obtain special instructions before use.
- P202 - Do not handle until all safety precautions have been read and understood.
- P280 - Wear protective gloves, protective clothing, eye protection/face protection.
- P264 - Wash thoroughly after handling.
- P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P233 - Keep container tightly closed.
- P240 - Ground/bond container and receiving equipment.
- P241 - Use explosion-proof electrical/ventilating/lighting equipment.
- P242 - Use only non-sparking tools.
- P243 - Take action to prevent static discharges.
- P272 - Contaminated work clothing should not be allowed out of the workplace.
- P260 - Do not breathe dust/fume/gas/mist/vapors/spray.
- P270 - Do not eat, drink or smoke when using this product.
- P271 - Use only outdoors or in a well-ventilated area.

#### **Precautionary Statements - Response**

- P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor.
- P331 - Do NOT induce vomiting.
- P308 + P313 - IF exposed or concerned: Get medical advice/attention.
- P391 - Collect spillage.
- P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337 + P313 - If eye irritation persists: Get medical advice/attention.
- P303 + P361 + P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.
- P370 + P378 - In case of fire: Use dry chemical, foam, or carbon dioxide to extinguish.
- P302 + P352 - IF ON SKIN: Wash with plenty of water.
- P321 - For specific treatment see section 4.
- P362 + P364 - Take off contaminated clothing. And wash it before reuse.
- P333 + P313 - If skin irritation or a rash occurs: Get medical advice/attention.
- P314 - Get Medical advice/attention if you feel unwell.
- P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312 - Call a POISON CENTER/doctor if you feel unwell.

### Precautionary Statements - Storage

P405 - Store locked up.

P403 + P235 - Store in a well-ventilated place. Keep cool.

P403 + P405 - Store in a well-ventilated place. Store locked up.

### Precautionary Statements - Disposal

P501 - Dispose of contents/container to disposal 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.

Acute toxicity of less than one percent of the mixture is unknown

## SECTION 3) COMPOSITION/INFORMATION ON INGREDIENTS

CAS	Chemical Name	% By Weight
0037244-96-5	NEPHELINE SYENITE	26% - 43%
0064742-47-8	ISOPARAFFINIC PETROLEUM DISTILLATE	20% - 34%
0001314-13-2	ZINC OXIDE	3% - 7%
0061790-53-2	DIATOMACEOUS EARTH, INHALABLE PARTICULATE	2% - 5%
0001335-30-4	ALUMINUM SILICATE HYDRATE	0.1% - 1.1%
0008052-41-3	STODDARD SOLVENT	0.0% - 0.5%
0000577-11-7	DI-2-ETHYLHEXYL SODIUM SULFOSUCCINATE	0.0% - 0.3%
0055406-53-6	3-IODO-2-PROPYNYL BUTYLCARBAMATE	0.0% - 0.3%
0000136-51-6	CALCIUM 2-ETHYLHEXANOATE	Trace
0000330-54-1	DIURON	Trace
0064742-95-6	AROMATIC HYDROCARBON MIXTURE >C9	Trace
0000108-38-3	M-XYLENE	Trace
0064742-94-5	AROMATIC HYDROCARBON MIXTURE >C9	Trace
0000106-42-3	P-XYLENE	Trace
0000100-41-4	ETHYLBENZENE	Trace
0064742-48-9	NAPHTHA, HEAVY HYDROTREATED (PETROLEUM)	Trace
0000095-47-6	O-XYLENE	Trace
0000095-63-6	1,2,4-TRIMETHYLBENZENE	Trace
0000107-98-2	PROPYLENE GLYCOL MONOMETHYL ETHER	Trace
0064742-88-7	MEDIUM MINERAL SPIRITS	Trace
0012001-85-3	ZINC NAPHTHANATE	Trace
0000108-67-8	MESITYLENE	Trace
0000104-76-7	2-ETHYL-1-HEXANOL	Trace
0064742-89-8	ALIPHATIC, LIGHT HYDROCARBON SOLVENT	Trace
0000136-53-8	zinc 2-ethylhexanoate	Trace
0014808-60-7	SILICA, CRYSTALLINE	Trace
0000091-20-3	NAPHTHALENE	Trace
0007631-90-5	SODIUM BISULFITE	Trace
0025340-17-4	DIETHYLBENZENE	Trace
0000098-82-8	CUMENE	Trace

Specific chemical identity and/or exact percentage (concentration) of the composition has been withheld to protect confidentiality.

## 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/attention.

Eliminate all ignition sources if safe to do so.

### **Skin Contact**

Take off all contaminated clothing, shoes, and leather goods (e.g., watchbands, belts). Wash with plenty of lukewarm, gently flowing water for a duration of 15-20 minutes. If skin irritation or rash occurs: Get medical advice/attention.

Store contaminated clothing under water and wash before re-use (or discard).

### **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 15-20 minutes. Take care not to rinse contaminated water into the unaffected eye or onto the face. If eye irritation persists: Get medical advice/attention.

### **Ingestion**

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

## **SECTION 5) FIRE-FIGHTING MEASURES**

### **Suitable Extinguishing Media**

Dry chemical, foam, or carbon dioxide 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.

### **Unsuitable Extinguishing Media**

No data available.

### **Specific Hazards Arising from the Chemical**

Vapors are heavier than air and may travel along the ground to ignition sources at locations distant from material handling point.

Vapor accumulations and spray mist may flash or explode if ignited.

Closed containers may rupture due to pressure buildup when exposed to extreme heat.

### **Precautions for Firefighters**

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 Equipment**

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.

### **Protective 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. 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**

Dike area to contain spill.  
Absorb spill with inert absorbent.

## SECTION 7) HANDLING AND STORAGE

### 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 containers 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.

### 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.

## SECTION 8) EXPOSURE CONTROLS/PERSONAL PROTECTION

### 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.

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.

### 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.

### Appropriate Engineering Controls

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

A suitable, NIOSH-approved respirator and goggles should be worn when sanding or grinding objects coated with this paint.

Chemical Name	OSHA TWA (ppm)	OSHA TWA (mg/m3)	OSHA STEL (ppm)	OSHA STEL (mg/m3)	OSHA Tables (Z1, Z2, Z3)	OSHA Carcinogen	OSHA Skin designation	ACGIH TWA (ppm)
1,2,4-TRIMETHYLBENZENE								10
2-ETHYL-1-HEXANOL								5

Chemical Name	OSHA TWA (ppm)	OSHA TWA (mg/m3)	OSHA STEL (ppm)	OSHA STEL (mg/m3)	OSHA Tables (Z1, Z2, Z3)	OSHA Carcinogen	OSHA Skin designation	ACGIH TWA (ppm)
ALIPHATIC, LIGHT HYDROCARBON SOLVENT	500	2000			1			(L)[N159](L)[N800]
ALUMINUM SILICATE HYDRATE								
AROMATIC HYDROCARBON MIXTURE >C9	500	2000			1			(L)[N159](L)[N800]
CUMENE	50	245			1		1	5
DIATOMACEOUS EARTH, INHALABLE PARTICULATE	20 (a) mppfc	80 mg/m3 percent SiO2			1,3			
DIURON								
ETHYLBENZENE	100	435			1			20
ISOPARAFFINIC PETROLEUM DISTILLATE	500	2000			1			(L)
MEDIUM MINERAL SPIRITS								(L)[N159](L)[N800]
MESITYLENE								10
M-XYLENE	100	435			1			20
NAPHTHA, HEAVY HYDROTREATED (PETROLEUM)	500	2000			1			(L)[N159](L)[N800]
NAPHTHALENE	10	50			1			10
O-XYLENE	100	435			1			20
PROPYLENE GLYCOL MONOMETHYL ETHER								50
P-XYLENE	100	435			1			20
SILICA, CRYSTALLINE	a	50 µg/m³ [25 µg/m³ Action Level]			[1,3]; [3];	1		
SODIUM BISULFITE								
STODDARD SOLVENT	500	2900			1			100
ZINC OXIDE		[15]; [5];			1			

Chemical Name	ACGIH TWA (mg/m3)	ACGIH STEL (ppm)	ACGIH STEL (mg/m3)	ACGIH Carcinogen	ACGIH Notations	ACGIH TLV Basis
1,2,4-TRIMETHYLBENZENE				A4		CNS impair; hematologic eff
2-ETHYL-1-HEXANOL				A3	A3	URT & eye irr

Chemical Name	ACGIH TWA (mg/m3)	ACGIH STEL (ppm)	ACGIH STEL (mg/m3)	ACGIH Carcinogen	ACGIH Notations	ACGIH TLV Basis
ALIPHATIC, LIGHT HYDROCARBON SOLVENT	[(L)[N159](L)[N800]]; [5 (I)[N159]5 (I)[N800]];			[A2][N159]A2 [N800]]; [A4][N159]A4 [N800]];	[A2][N159]A2 [N800]]; [A4][N159]A4 [N800]];	URT irr [N159]URT irr [N800]
ALUMINUM SILICATE HYDRATE	1 (R)			A4	A4	Pneumoconiosis; LRT irr; neurotoxicity
AROMATIC HYDROCARBON MIXTURE >C9	[(L)[N159](L)[N800]]; [5 (I)[N159]5 (I)[N800]];			[A2][N159]A2 [N800]]; [A4][N159]A4 [N800]];	[A2][N159]A2 [N800]]; [A4][N159]A4 [N800]];	URT irr [N159]URT irr [N800]
CUMENE				A3	A3	URT adenoma; neurological eff
DIATOMACEOUS EARTH, INHALABLE PARTICULATE						
DIURON	10			A4	A4	URT irr
ETHYLBENZENE				A3	OTO;BEI	URT & eye irr; ototoxicity; kidney eff; CNS impair
ISOPARAFFINIC PETROLEUM DISTILLATE	[(L)]; [5 (I)];			[A2]; [A4];	[A2]; [A4];	URT irr
MEDIUM MINERAL SPIRITS	[(L)[N159](L)[N800]]; [5 (I)[N159]5 (I)[N800]];			[A2][N159]A2 [N800]]; [A4][N159]A4 [N800]];	[A2][N159]A2 [N800]]; [A4][N159]A4 [N800]];	URT irr [N159]URT irr [N800]
MESITYLENE						CNS impair; hematologic eff
M-XYLENE						Eye irr & URT irr, hematologic effects; CNS impair
NAPHTHA, HEAVY HYDROTREATED (PETROLEUM)	[(L)[N159](L)[N800]]; [5 (I)[N159]5 (I)[N800]];			[A2][N159]A2 [N800]]; [A4][N159]A4 [N800]];	[A2][N159]A2 [N800]]; [A4][N159]A4 [N800]];	URT irr [N159]URT irr [N800]
NAPHTHALENE				A3	Skin; A3; BEI	URT irr; cataracts; hemolytic anemia
O-XYLENE						Eye irr & URT irr, hematologic effects; CNS impair
PROPYLENE GLYCOL MONOMETHYL ETHER		100		A4	A4	Eye & URT irr
P-XYLENE				A4		Eye irr & URT irr, hematologic effects; ototoxicity; CNS impair
SILICA, CRYSTALLINE	0.025 (R)			A2	A2	Pulmonary fibrosis; lung cancer
SODIUM BISULFITE	5			A4	A4	Skin; eye, & URT irr

Chemical Name	ACGIH TWA (mg/m3)	ACGIH STEL (ppm)	ACGIH STEL (mg/m3)	ACGIH Carcinogen	ACGIH Notations	ACGIH TLV Basis
STODDARD SOLVENT	[(L)]; [5 (I)];			[A2]; [A4];	[A2]; [A4];	Eye, skin, & kidney dam; nausea; CNS impair
ZINC OXIDE	2 (R)		10 (R)			Metal fume fever

(C) - Ceiling limit, (L) - Exposure by all routes should be carefully controlled to levels as low as possible, (R) - Respirable fraction, A2 - Suspected Human Carcinogen, A3 - Confirmed Animal Carcinogen with Unknown Relevance to Humans, A4 - Not Classifiable as a Human Carcinogen, BEI - Substances for which there is a Biological Exposure Index or Indices, CNS - Central nervous system, dam - Damage, eff - Effects, impair - Impairment, irr - Irritation, LRT - Lower respiratory tract, resp - respiratory, URT - Upper respiratory tract

The information in this Section does not list non-hazardous components that might have relevant ACGIH TWA (mg/m3), ACGIH STEL (mg/m3), ACGIH Carcinogen, ACGIH Notations, ACGIH TLV Basis, OSHA TWA (mg/m3), OSHA Tables (Z1, Z2, Z3) regulatory values, if they are present at less than 10%. Please contact manufacturer for more information.

## SECTION 9) PHYSICAL AND CHEMICAL PROPERTIES

### Physical and Chemical Properties

Density	10.35280 lb/gal
% Solids By Weight	71.78540%
% VOC	27.56530%
Density VOC	2.85379 lb/gal
VOC Regulatory	2.84812 lb/gal
VOC Regulatory	341.29100 g/l

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Appearance	N/A
Odor Threshold	N/A
Odor Description	N/A
pH	N/A
Water Solubility	N/A
Flammability	N/A
Flash Point Symbol	N/A
Flash Point	N/A
Viscosity	N/A
Lower Explosion Level	N/A
Upper Explosion Level	N/A
Vapor Pressure	N/A
Vapor Density	NA
Freezing Point	N/A
Melting Point	N/A
Low Boiling Point	N/A
High Boiling Point	N/A
Auto Ignition Temp	N/A
Decomposition Pt	N/A
Evaporation Rate	N/A
Coefficient Water/Oil	N/A

## SECTION 10) STABILITY AND REACTIVITY

### Chemical Stability

Stable.

### Possibility of Hazardous Reactions/Polymerization

No data available.

### Conditions To Avoid

Excessive heat.

### Incompatible Materials

Strong oxidizers.

### Hazardous Decomposition Products

May produce fumes when heated to decomposition.

Fumes may contain carbon monoxide and carbon dioxide.

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## SECTION 11) TOXICOLOGICAL INFORMATION

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### Skin Corrosion/Irritation

Causes skin irritation

0000107-98-2 PROPYLENE GLYCOL MONOMETHYL ETHER

The substance and the vapour in high concentrations can be irritating to the skin.

### Serious Eye Damage/Irritation

Causes serious eye irritation

0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE

The vapour is mildly irritating to the eyes.

0064742-48-9 NAPHTHA, HEAVY HYDROTREATED (PETROLEUM)

Vapor is a mild eye irritant.

0000107-98-2 PROPYLENE GLYCOL MONOMETHYL ETHER

The substance and the vapour in high concentrations can be irritating to the eyes.

### Respiratory/Skin Sensitization

May cause an allergic skin reaction

0000107-98-2 PROPYLENE GLYCOL MONOMETHYL ETHER

The substance and the vapour in high concentrations can be irritating to the respiratory tract.

0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE

The substance defats the skin, which may cause dryness or cracking.

### Germ Cell Mutagenicity

May cause genetic defects.

### Carcinogenicity

May cause cancer

### Reproductive Toxicity

0000107-98-2 PROPYLENE GLYCOL MONOMETHYL ETHER

The NOAEL for paternal toxicity is 300 ppm and for offspring toxicity is 1000 ppm. The NOAEL for maternal and fetotoxicity was considered to be 1500 ppm. Effects appear secondary to parental weight loss.

### Specific Target Organ Toxicity - Single Exposure

May cause drowsiness or dizziness

0000107-98-2 PROPYLENE GLYCOL MONOMETHYL ETHER

Exposure to very high concentrations could cause depression of the central nervous system.

0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE

May cause effects on the central nervous system.

## Specific Target Organ Toxicity - Repeated Exposure

Causes damage to organs through prolonged or repeated exposure.

0000107-98-2 PROPYLENE GLYCOL MONOMETHYL ETHER

The substance defats the skin, which may cause dryness or cracking. Prolonged exposure to vapors may cause coughing, shortness of breath, dizziness and intoxication.

0064742-94-5 AROMATIC HYDROCARBON MIXTURE >C9

Prolonged/repeated contact may cause defatting of the skin which can lead to dermatitis.

## Chronic Exposure

0000098-82-8 CUMENE

TERATOGENIC EFFECTS: Cumene has been Classified as POSSIBLE for humans.

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.

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.

## Aspiration Hazard

May be fatal if swallowed and enters airways

0064742-94-5 AROMATIC HYDROCARBON MIXTURE >C9

If liquid is swallowed, it may get into lungs by aspiration

## Potential Health Effects - Miscellaneous

0000091-20-3 NAPHTHALENE

Is an IARC, NTP or OSHA carcinogen. Tests in some laboratory animals demonstrate carcinogenic activity. Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: kidneys, liver. Recurrent overexposure may result in liver and kidney injury. WARNING: This chemical is known to the State of California to cause cancer.

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.

0000107-98-2 PROPYLENE GLYCOL MONOMETHYL ETHER

Tests in laboratory animals have shown effects on any of the following organs/systems: kidneys, liver. Aspiration may occur during swallowing or vomiting, resulting in lung damage.

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.

0064742-48-9 NAPHTHA, HEAVY HYDROTREATED (PETROLEUM)

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.

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.

0064742-89-8 ALIPHATIC, LIGHT HYDROCARBON SOLVENT

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.

0064742-94-5 AROMATIC HYDROCARBON MIXTURE >C9

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.

0064742-95-6 AROMATIC HYDROCARBON MIXTURE >C9

The following medical conditions may be aggravated by exposure: skin disorders. 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.

### Acute Toxicity

0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE

If swallowed, can easily enter the airways and could result in aspiration pneumonitis. Inhalation of high concentrations may cause dizziness, anesthesia, unconsciousness.

0064742-48-9 NAPHTHA, HEAVY HYDROTREATED (PETROLEUM)

Inhalation of high concentrations can cause CNS depression; Ingestion can cause aspiration into the lungs.

0064742-94-5 AROMATIC HYDROCARBON MIXTURE >C9

High concentration of vapors may cause intoxication

### Likely Routes of Exposure

Inhalation, Ingestion, Skin contact, Eye contact

Aspiration into the lungs when swallowed or vomited may cause chemical pneumonitis which can be fatal.

0000107-98-2 PROPYLENE GLYCOL MONOMETHYL ETHER

The substance can be absorbed into the body by inhalation of its aerosol or vapour, 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.

0000091-20-3 NAPHTHALENE

LC50: Insufficient data

LD50 (oral, mouse): 533 mg/kg (male); 710 mg/kg (female) (1)

LD50 (oral, rat): 1780 mg/kg (2)

0000095-47-6 O-XYLENE

LC50 (rat): 5300 ppm (4-hour exposure); cited as 4330 ppm (6-hour exposure) (3)

LC50 (mouse): 5630 ppm (4-hour exposure); cited as 4595 ppm (6-hour exposure) (3,4)

LD50 (oral, rat): 3608 mg/kg (3,16)

LD50 (dermal, rabbit): 20000 mg/kg (3)

0000095-63-6 1,2,4-TRIMETHYLBENZENE

LC50 (rat): 18 g/m<sup>3</sup> (4-hour exposure) (1)

LD50 (oral, rat): 5 g/kg (1)

0000098-82-8 CUMENE

LC50 (inhalation, mouse): 10 mg/L; (2000 ppm); 7-hr exposure (1,3)

LC50 (inhalation, rat): 39 mg/L (8000 ppm); 4-hr exposure (1,3,6)

LD50 (oral, rat): Reported as 1.4 g/kg and 2.26 g/kg (1,3,4)

LD50 (skin, rabbit): 10627 mg/kg (4)

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)

0000106-42-3 P-XYLENE

LC50 (rat): 4740 ppm (4-hour exposure) (3)

LC50 (mouse): 4800 ppm (4-hour exposure); cited as 3900 ppm (6-hour exposure) (1,4,6)

LD50 (oral, rat): 4030 mg/kg (3); 4550 mg/kg (10)

0000107-98-2 PROPYLENE GLYCOL MONOMETHYL ETHER

LC50 (rat): 15000 ppm; 4-hr exposure (2)

LC50 (guinea pig): 15000 ppm; 10-hr exposure (2)

LD50 (oral, rat): 6.6 g/kg (5.2-7.5 g/kg) (10)

LD50 (oral, mouse): 10.7-10.8 g/kg (2,12)

LD50 (oral, dog): 4.6-5.5 g/kg (2); approximately 9.2 g/kg (2)

LD50 (oral, rabbit): 5.2-5.3 g/kg (2,12)

LD50 (dermal, rabbit): 13-14 g/kg (10)

0000108-38-3 M-XYLENE

LC50 (rat): 7330 ppm (4-hour exposure); cited as 5984 ppm (6-hour exposure) (3,17)  
LC50 (mouse): 6450 ppm (4-hour exposure); cited as 5267 ppm (6-hour exposure) (3)

LD50 (oral, rat): 5011 mg/kg (3); 6660 mg/kg (3)  
LD50 (dermal, rabbit): 12180 mg/kg (3,17)

0000108-67-8 MESITYLENE

LC50 (rat): 24 g/m3 (4-hour exposure) (2)

0001314-13-2 ZINC OXIDE

LD50 (oral, mouse): 7950 mg/kg body weight (9)

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)

0064742-94-5 AROMATIC HYDROCARBON MIXTURE >C9

LC50 (Rodent - rat, Inhalation) : >590 mg/m3 (4 hour exposure) Toxic effects : Details of toxic effects not reported other than lethal dose value.

LD50 (Rodent - rabbit, Administration onto the skin) : >2 mL/kg ,Toxic effects : Behavioral - somnolence (general depressed activity) Behavioral - changes in motor activity (specific assay) Behavioral - irritability

0000330-54-1 DIURON

LD50 (oral, rodent - rat): 1017 mg/kg, Toxic effects : Behavioral - general anesthetic Behavioural - ataxia

## SECTION 12) ECOLOGICAL INFORMATION

### Ecotoxicity

Toxic to aquatic life

Toxic to aquatic life with long lasting effects

### Persistence and Degradability

0000107-98-2 PROPYLENE GLYCOL MONOMETHYL ETHER

Readily biodegradable in water. Half-life in air = 3.1 hours.

0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE

Expected to be inherently biodegradable. The volatile constituents will oxidize rapidly by photochemical reactions in air.

0064742-94-5 AROMATIC HYDROCARBON MIXTURE >C9

Readily biodegradable

### Bioaccumulative Potential

0064742-94-5 AROMATIC HYDROCARBON MIXTURE >C9

Has the potential to bioaccumulate.

### 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.

### Results of the PBT and vPvB assessment

0000107-98-2 PROPYLENE GLYCOL MONOMETHYL ETHER

The substance is not PBT / vPvB.

0064742-48-9 NAPHTHA, HEAVY HYDROTREATED (PETROLEUM)

The substance is not PBT / vPvB.

0000330-54-1 DIURON

LC50(Fish - Pimephales Promelas , 96 hrs ) : 2.7971664 mg/L

EC50(Algae - Synechococcus sp. , 72 hrs ) : 0.00055 mg/L EC50(Crustaceans - Mesocyclops aspericornis, 48 hrs ) : > 0.677 mg/L

0001314-13-2 ZINC OXIDE

LC50 (Crustacean - Daphnia magna, 48 hrs ) : 0.098 mg/l, type of exposure : static

## 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

Proper Shipping Name: PAINT  
 Identification Number : UN/NA 1263  
 Hazard Class:3  
 Packing group: II

### IMDG Information

Proper Shipping Name: PAINT  
 Identification Number : UN/NA 1263  
 Hazard Class:3  
 Packing group: II  
 Marine Pollutant : No data available

### IATA Information

Proper Shipping Name: PAINT  
 Identification Number : UN/NA 1263  
 Hazard Class:3  
 Packing group: II

## SECTION 15) REGULATORY INFORMATION

### REGULATORY INFORMATION

TSCA Inventory: All components of this product are in compliance with U.S. TSCA Chemical Substance Inventory Requirements.

Canada Domestic Substances List: All components of this product are listed on the Domestic Substances List

CAS	Chemical Name	% By Weight	Regulation List
0037244-96-5	NEPHELINE SYENITE	26% - 43%	DSL - Domestic Substance List, SARA312
0064742-47-8	ISOPARAFFINIC PETROLEUM DISTILLATE	20% - 34%	Canada_NPRI, DSL - Domestic Substance List, SARA312
0091313-01-8	Non-Hazardous, Solid	17% - 28%	DSL - Domestic Substance List, SARA312
0001314-13-2	ZINC OXIDE	3% - 7%	SARA313, Canada_NPRI, DSL - Domestic Substance List, SARA312
0061790-53-2	DIATOMACEOUS EARTH, INHALABLE PARTICULATE	2% - 5%	SARA312
0001335-30-4	ALUMINUM SILICATE HYDRATE	0.1% - 1.1%	DSL - Domestic Substance List, SARA312
0008052-41-3	STODDARD SOLVENT	0.0% - 0.5%	Canada_NPRI, DSL - Domestic Substance List, SARA312, WI_NR438 - WI_NR438 - AIR CONTAMINANT EMISSION INVENTORY REPORTING REQUIREMENTS
0000577-11-7	DI-2-ETHYLHEXYL SODIUM SULFOSUCCINATE	0.0% - 0.3%	DSL - Domestic Substance List, SARA312

CAS	Chemical Name	% By Weight	Regulation List
0055406-53-6	3-IODO-2-PROPYNYL BUTYLCARBAMATE	0.0% - 0.3%	SARA313, DSL - Domestic Substance List, SARA312
0000136-52-7	COBALT OCTATE	0.0% - 0.2%	SARA313, Canada_NPRI, DSL - Domestic Substance List, HAPS, SARA312
0000136-51-6	CALCIUM 2-ETHYLHEXANOATE	Trace	DSL - Domestic Substance List, SARA312
0000330-54-1	DIURON	Trace	SARA313, DSL - Domestic Substance List, SARA312, CA_Carcinogen, CA_Prop65_Type_Toxicity_Cancer - CA_Proposition65_Type_Toxicity_Cancer
0064742-95-6	AROMATIC HYDROCARBON MIXTURE >C9	Trace	Canada_NPRI, DSL - Domestic Substance List, SARA312
0000108-38-3	M-XYLENE	Trace	SARA313, Canada_NPRI, DSL - Domestic Substance List, HAPS, SARA312, WI_NR438 - WI_NR438 - AIR CONTAMINANT EMISSION INVENTORY REPORTING REQUIREMENTS
0064742-94-5	AROMATIC HYDROCARBON MIXTURE >C9	Trace	Canada_NPRI, DSL - Domestic Substance List, SARA312
0000106-42-3	P-XYLENE	Trace	SARA313, Canada_NPRI, DSL - Domestic Substance List, HAPS, SARA312, WI_NR438 - WI_NR438 - AIR CONTAMINANT EMISSION INVENTORY REPORTING REQUIREMENTS
0000100-41-4	ETHYLBENZENE	Trace	SARA313, Canada_NPRI, DSL - Domestic Substance List, HAPS, SARA312, CA_Carcinogen, WI_NR438 - WI_NR438 - AIR CONTAMINANT EMISSION INVENTORY REPORTING REQUIREMENTS, CA_Prop65_Type_Toxicity_Cancer - CA_Proposition65_Type_Toxicity_Cancer
0064742-48-9	NAPHTHA, HEAVY HYDROTREATED (PETROLEUM)	Trace	Canada_NPRI, DSL - Domestic Substance List, SARA312
0000095-47-6	O-XYLENE	Trace	SARA313, Canada_NPRI, DSL - Domestic Substance List, HAPS, SARA312, WI_NR438 - WI_NR438 - AIR CONTAMINANT EMISSION INVENTORY REPORTING REQUIREMENTS
0000095-63-6	1,2,4-TRIMETHYLBENZENE	Trace	SARA313, Canada_NPRI, DSL - Domestic Substance List, SARA312
0000107-98-2	PROPYLENE GLYCOL MONOMETHYL ETHER	Trace	Canada_NPRI, DSL - Domestic Substance List, SARA312, WI_NR438 - WI_NR438 - AIR CONTAMINANT EMISSION INVENTORY REPORTING REQUIREMENTS
0064742-88-7	MEDIUM MINERAL SPIRITS	Trace	Canada_NPRI, DSL - Domestic Substance List, SARA312
0012001-85-3	ZINC NAPHTHANATE	Trace	Canada_NPRI, DSL - Domestic Substance List, SARA312
0000108-67-8	MESITYLENE	Trace	Canada_NPRI, DSL - Domestic Substance List, SARA312
0000104-76-7	2-ETHYL-1-HEXANOL	Trace	DSL - Domestic Substance List, SARA312
0064742-89-8	ALIPHATIC, LIGHT HYDROCARBON SOLVENT	Trace	Canada_NPRI, DSL - Domestic Substance List, SARA312
0000136-53-8	zinc 2-ethylhexanoate	Trace	Canada_NPRI, DSL - Domestic Substance List, SARA312
0014808-60-7	SILICA, CRYSTALLINE	Trace	DSL - Domestic Substance List, SARA312, CA_Carcinogen, CA_Prop65_Type_Toxicity_Cancer - CA_Proposition65_Type_Toxicity_Cancer
0000091-20-3	NAPHTHALENE	Trace	SARA313, Canada_NPRI, DSL - Domestic Substance List, HAPS, SARA312, CA_Carcinogen, WI_NR438 - WI_NR438 - AIR CONTAMINANT EMISSION INVENTORY REPORTING REQUIREMENTS, CA_Prop65_Type_Toxicity_Cancer - CA_Proposition65_Type_Toxicity_Cancer
0007631-90-5	SODIUM BISULFITE	Trace	DSL - Domestic Substance List, SARA312, WI_NR438 - WI_NR438 - AIR CONTAMINANT EMISSION INVENTORY REPORTING REQUIREMENTS
0025340-17-4	DIETHYLBENZENE	Trace	DSL - Domestic Substance List, SARA312
0000098-82-8	CUMENE	Trace	Canada_NPRI, DSL - Domestic Substance List, HAPS, SARA312, CA_Carcinogen, WI_NR438 - WI_NR438 - AIR CONTAMINANT EMISSION INVENTORY REPORTING REQUIREMENTS, CA_Prop65_Type_Toxicity_Cancer - CA_Proposition65_Type_Toxicity_Cancer

The information in this Section does not list non-hazardous components that might have relevant DSL - Domestic Substance List, SARA312, WI\_NR438 - WI\_NR438 - AIR CONTAMINANT EMISSION INVENTORY REPORTING REQUIREMENTS, Canada\_NPRI, DSL - Domestic Substance List, SARA312 regulatory values, if they are present at less than 10%. Please contact manufacturer for more information.



**WARNING:** This product can expose you to chemicals including DIURON, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## SECTION 16) OTHER INFORMATION

### Other Special Consideration

\* There are points of differences between OSHA GHS and UN GHS. In 90% of the categories, they can be used interchangeably, but for the Skin Corrosion/Irritant Category and the Specific Target Organ Toxicity (Single and Repeated Exposure) Categories. In these cases, our system will say UN GHS.

### General

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.

### HMIS

Health	/ 2
FLAMMABILITY	2
Physical Hazard	0
Personal Protection	X

(\* ) - 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

### Version 5.0:

Revision Date: Apr 22, 2025

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