

**Safety Data Sheet** According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations Revision Date: 10/12/2015 Date of issue: 10/12/2015

Version: 1.0

### SECTION 1: IDENTIFICATION

**Product Identifier Product Name: TOTALBOAT FIBERGLASS POLISH** Product Code: TB-POLISH

### **Intended Use of the Product**

Use of the Substance/Mixture: Polish.

## Name, Address, and Telephone of the Responsible Party

Company TotalBoat LLC 17 Peckham Drive Bristol, RI 02809 (800)497-0010

#### www.totalboat.com

**Emergency Telephone Number** Emergency Number : US: (800) 535-5053 (INFOTRAC)

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## SECTION 2: HAZARDS IDENTIFICATION

## **Classification of the Substance or Mixture**

**Classification (GHS-US)** Flam. Liq. 3 H226 Skin Irrit. 2 H315 STOT SE 3 H336 Full text of H-phrases: see section 16 **Label Elements GHS-US Labeling** Hazard Pictograms (GHS-US)



Signal Word (GHS-US)	: Warning
Hazard Statements (GHS-US)	: H226 - Flammable liquid and vapor.
	H315 - Causes skin irritation.
	H336 - May cause drowsiness or dizziness.
Descoutionor: Statements (CHE US)	
Precautionary statements (GHS-US)	: P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking.
	P233 - Keep container tightly closed.
	P240 - Ground/bond container and receiving equipment.
	P241 - Use explosion-proof electrical, lighting, ventilating equipment.
	P242 - Use only non-sparking tools.
	P243 - Take precautionary measures against static discharge.
	P261 - Avoid breathing vapors, mist, or spray.
	P264 - Wash hands, forearms, and other exposed areas thoroughly after handling.
	P271 - Use only outdoors or in a well-ventilated area.
	P280 - Wear eye protection, protective gloves, protective clothing.
	P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing.
	Rinse skin with water/shower.
	P304+P340 - If inhaled: Remove person to fresh air and keep at rest in a position
	comfortable for breathing.
	P312 - Call a poison center or doctor if you feel unwell.
	P332+P313 - If skin irritation occurs: Get medical advice/attention.
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P362 - Take off contaminated clothing and wash before reuse.

P370+P378 - In case of fire: Use dry chemical powder, alcohol-resistant foam, carbon dioxide (CO<sub>2</sub>) to extinguish.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P235 - Keep cool.

P405 - Store locked up.

P501 - Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

#### **Other Hazards**

Aquatic Acute 3

**Aquatic Chronic 3** 

H402 - Harmful to aquatic life.

H412 - Harmful to aquatic life with long lasting effects.

P273 - Avoid release to the environment.

Unknown Acute Toxicity (GHS-US) Not available

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Mixture			
Name	Product Identifier	% (w/w)	Classification (GHS-US)
Kerosine, petroleum	(CAS No) 8008-20-6	10 - 30*	Flam. Liq. 3, H226
-			Skin Irrit. 2, H315
			STOT SE 3, H336
			Asp. Tox. 1, H304
			Aquatic Chronic 2, H411
Petroleum distillates, hydrotreated light	(CAS No) 64742-47-8	5 - 10*	Skin Irrit. 2, H315
			STOT SE 3, H336
			Asp. Tox. 1, H304
			Aquatic Acute 2, H401
			Aquatic Chronic 2, H411
Diatomaceous earth	(CAS No) 61790-53-2	5 - 10*	Not classified
Methyl alcohol	(CAS No) 67-56-1	< 0.1	Flam. Liq. 2, H225
			Acute Tox. 3 (Oral), H301
			Acute Tox. 3 (Dermal), H311
			Acute Tox. 3 (Inhalation:vapour), H331
			STOT SE 1, H370
Diethanolamine	(CAS No) 111-42-2	< 0.1	Acute Tox. 4 (Oral), H302
			Skin Irrit. 2, H315
			Eye Dam. 1, H318
			Carc. 2, H351
			STOT RE 2, H373
			Aquatic Acute 2, H401
			Aquatic Chronic 3, H412

Full text of H-phrases: see section 16

\* A range of concentration as prescribed by Controlled Products Regulations has been used where necessary, due to varying composition. The specific chemical identity and/or exact percentage of composition has been withheld as a trade secret within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]. In the event of an emergency, chemical identities and exact percentages of the proprietary ingredients may need to be disclosed to emergency personnel upon request.

#### **SECTION 4: FIRST AID MEASURES**

## **Description of 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).

**Inhalation:** If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. If you feel unwell, seek medical advice.

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**Skin Contact:** Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Wash contaminated clothing before reuse. Obtain medical attention if irritation develops or persists.

**Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if pain, blinking or redness persist.

Ingestion: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

## Most Important Symptoms and Effects Both Acute and Delayed

General: Causes serious eye irritation. Vapors may cause drowsiness and dizziness.

Inhalation: May cause drowsiness or dizziness.

Skin Contact: Causes skin irritation.

**Eye Contact:** May cause eye irritation.

Ingestion: Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: Repeated or prolonged skin contact may cause dermatitis and defatting.

## Indication of Any Immediate Medical Attention and Special Treatment Needed

If medical advice is needed, have product container or label at hand.

### SECTION 5: FIRE-FIGHTING MEASURES

## **Extinguishing Media**

Suitable Extinguishing Media: Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO<sub>2</sub>).

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

## **Special Hazards Arising From the Substance or Mixture**

**Fire Hazard:** Flammable liquid and vapor.

Explosion Hazard: May form flammable/explosive vapor-air mixture.

Reactivity: Reacts with (strong) oxidizers: (increased) risk of fire.

### **Advice for Firefighters**

**Precautionary Measures Fire:** Exercise caution when fighting any chemical fire.

Firefighting Instructions: Do not allow run-off from fire fighting to enter drains or water courses.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Carbon oxides (CO, CO<sub>2</sub>). Silicon oxides. Nitrogen compounds. Sulfur compounds. Iodine vapour.

## **Reference to Other Sections**

Refer to section 9 for flammability properties.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

## **Personal Precautions, Protective Equipment and Emergency Procedures**

**General Measures:** Use special care to avoid static electric charges. Keep away from heat, sparks, open flames, hot surfaces. – No smoking. Avoid all contact with skin, eyes, or clothing.

#### For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

#### **For Emergency Personnel**

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

## **Environmental Precautions**

Prevent entry to sewers and public waters.

## **Methods and Material for Containment and Cleaning Up**

**For Containment:** Absorb and/or contain spill with inert material, then place in suitable container. Do not take up in combustible material such as: saw dust or cellulosic material.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Use only non-sparking tools.

### **Reference to Other Sections**

See Section 8, Exposure Controls and Personal Protection. See Section 13, Disposal Considerations.

## SECTION 7: HANDLING AND STORAGE

## **Precautions for Safe Handling**

Additional Hazards When Processed: Handle empty containers with care because residual vapors are flammable.

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**Precautions for Safe Handling:** Take precautionary measures against static discharge. Use only non-sparking tools. Keep away from heat, sparks, open flames, hot surfaces. – No smoking.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

## **Conditions for Safe Storage, Including Any Incompatibilities**

**Technical Measures:** Proper grounding procedures to avoid static electricity should be followed. Comply with applicable regulations. **Storage Conditions:** Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Keep in fireproof place. **Incompatible Materials:** Strong acids. Strong bases. Strong oxidizers.

Specific End Use(s)

Polish.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

## **Control Parameters**

For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government

Diatomaceous earth (61790	)-53-2)	
Mexico	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup> (inhalable fraction)
British Columbia	OEL TWA (mg/m <sup>3</sup> )	4 mg/m <sup>3</sup> (total dust)
		1.5 mg/m <sup>3</sup> (respirable dust)
New Brunswick	OEL TWA (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup> (particulate matter containing no Asbestos and
		<1% Crystalline silica, respirable fraction)
		10 mg/m <sup>3</sup> (particulate matter containing no Asbestos and
		<1% Crystalline silica, inhalable fraction)
Ontario	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup> (containing no Asbestos and <1% Crystalline
		silica-inhalable)
		3 mg/m <sup>3</sup> (containing no Asbestos and <1% Crystalline
		silica-respirable)
Québec	VEMP (mg/m <sup>3</sup> )	6 mg/m <sup>3</sup> (containing no Asbestos and <1% Crystalline
		silica-total dust)
Saskatchewan	OEL STEL (mg/m <sup>3</sup> )	20 mg/m <sup>3</sup> (inhalable fraction)
		6 mg/m <sup>3</sup> (respirable fraction)
Saskatchewan	OEL TWA (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup> (inhalable fraction)
		3 mg/m <sup>3</sup> (respirable fraction)
Kerosine, petroleum (8008-	20-6)	
USA ACGIH	ACGIH TWA (mg/m³)	200 mg/m <sup>3</sup> (application restricted to conditions in which
		there are negligible aerosol exposures-total hydrocarbon
		vapor)
USA ACGIH	ACGIH chemical category	Skin - potential significant contribution to overall exposure
		by the cutaneous route,Confirmed Animal Carcinogen with
		Unknown Relevance to Humans
USA NIOSH	NIOSH REL (TWA) (mg/m <sup>3</sup> )	100 mg/m <sup>3</sup>
Alberta	OEL TWA (mg/m <sup>3</sup> )	200 mg/m <sup>3</sup>
British Columbia	OEL TWA (mg/m <sup>3</sup> )	200 mg/m <sup>3</sup> (application restricted to conditions in which
		there are negligible aerosol exposures)
Manitoba	OEL TWA (mg/m <sup>3</sup> )	200 mg/m <sup>3</sup> (application restricted to conditions in which
		there are negligible aerosol exposures-total Hydrocarbon
		vapor)
Newfoundland & Labrador	OEL TWA (mg/m <sup>3</sup> )	200 mg/m <sup>3</sup> (application restricted to conditions in which
		there are negligible aerosol exposures-total Hydrocarbon
		vapor)
Nova Scotia	OEL TWA (mg/m <sup>3</sup> )	200 mg/m <sup>3</sup> (application restricted to conditions in which
		there are negligible aerosol exposures-total Hydrocarbon

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		vapor)
Ontario	OEL TWA (mg/m³)	200 mg/m <sup>3</sup> (restricted to conditions where there is
		negligible aerosol exposure)
Prince Edward Island	OEL TWA (mg/m³)	200 mg/m <sup>3</sup> (application restricted to conditions in which
		there are negligible aerosol exposures-total Hydrocarbon
		vapor)
Saskatchewan	OEL STEL (mg/m³)	250 mg/m <sup>3</sup>
Saskatchewan	OEL TWA (mg/m <sup>3</sup> )	200 mg/m <sup>3</sup>
Methyl alcohol (67-56-1)		
Mexico	OEL TWA (mg/m <sup>3</sup> )	260 mg/m <sup>3</sup>
Mexico	OEL TWA (ppm)	200 ppm
Mexico	OEL STEL (mg/m <sup>3</sup> )	310 mg/m <sup>3</sup>
Mexico	OEL STEL (ppm)	250 ppm
USA ACGIH	ACGIH TWA (ppm)	200 ppm
USA ACGIH	ACGIH STEL (ppm)	250 ppm
USA ACGIH	ACGIH chemical category	Skin - potential significant contribution to overall exposure
	encentre outegory	by the cutaneous route
USA OSHA	OSHA PEL (TWA) (mg/m³)	260 mg/m <sup>3</sup>
USA OSHA	OSHA PEL (TWA) (ppm)	200 ppm
USA NIOSH	NIOSH REL (TWA) (mg/m <sup>3</sup> )	260 mg/m <sup>3</sup>
USA NIOSH	NIOSH REL (TWA) (ppm)	200 ppm
USA NIOSH	NIOSH REL (STEL) (mg/m <sup>3</sup> )	325 mg/m <sup>3</sup>
USA NIOSH	NIOSH REL (STEL) (ppm)	250 ppm
USA IDLH	US IDLH (ppm)	6000 ppm
Alberta	OEL STEL (mg/m <sup>3</sup> )	328 mg/m <sup>3</sup>
Alberta	OEL STEL (ppm)	250 ppm
Alberta	OEL TWA (mg/m <sup>3</sup> )	262 mg/m <sup>3</sup>
Alberta	OEL TWA (ppm)	200 ppm
British Columbia	OEL STEL (ppm)	250 ppm
British Columbia	OEL TWA (ppm)	200 ppm
Manitoba	OEL STEL (ppm)	250 ppm
Manitoba	OEL TWA (ppm)	200 ppm
New Brunswick	OEL STEL (mg/m <sup>3</sup> )	$328 \text{ mg/m}^3$
New Brunswick	OEL STEL (ppm)	250 ppm
New Brunswick	OEL TWA (mg/m <sup>3</sup> )	262 mg/m <sup>3</sup>
New Brunswick	OEL TWA (ppm)	200 ppm
Newfoundland & Labrador	OEL STEL (ppm)	250 ppm
Newfoundland & Labrador	OEL TWA (ppm)	200 ppm
Nova Scotia	OEL STEL (ppm)	250 ppm
Nova Scotia	OEL TWA (ppm)	200 ppm
Nunavut	OEL STEL (mg/m³)	328 mg/m <sup>3</sup>
Nunavut	OEL STEL (ppm)	250 ppm
Nunavut	OEL TWA (mg/m <sup>3</sup> )	262 mg/m <sup>3</sup>
Nunavut	OEL TWA (ppm)	200 ppm
Northwest Territories	OEL STEL (mg/m <sup>3</sup> )	328 mg/m <sup>3</sup>
Northwest Territories	OEL STEL (ppm)	250 ppm
Northwest Territories	OEL TWA (mg/m <sup>3</sup> )	262 mg/m <sup>3</sup>
Northwest Territories	OEL TWA (ppm)	200 ppm
Ontario	OEL STEL (ppm)	250 ppm
Ontario	OEL TWA (ppm)	200 ppm
Prince Edward Island	OEL STEL (ppm)	250 ppm
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Prince Edward Island	OEL TWA (ppm)	200 ppm
Québec	VECD (mg/m <sup>3</sup> )	328 mg/m <sup>3</sup>
Québec	VECD (ppm)	250 ppm
Québec	VEMP (mg/m <sup>3</sup> )	262 mg/m <sup>3</sup>
Québec	VEMP (ppm)	200 ppm
Saskatchewan	OEL STEL (ppm)	250 ppm
Saskatchewan	OEL TWA (ppm)	200 ppm
Yukon	OEL STEL (mg/m <sup>3</sup> )	310 mg/m <sup>3</sup>
Yukon	OEL STEL (ppm)	250 ppm
Yukon	OEL TWA (mg/m <sup>3</sup> )	260 mg/m <sup>3</sup>
Yukon	OEL TWA (ppm)	200 ppm
Diethanolamine (111-42-2)		
USA ACGIH	ACGIH TWA (mg/m³)	1 mg/m <sup>3</sup> (inhalable fraction and vapor)
USA ACGIH	ACGIH chemical category	Skin - potential significant contribution to overall exposure
		by the cutaneous route,Confirmed Animal Carcinogen with
		Unknown Relevance to Humans
USA NIOSH	NIOSH REL (TWA) (mg/m <sup>3</sup> )	15 mg/m <sup>3</sup>
USA NIOSH	NIOSH REL (TWA) (ppm)	3 ppm
Alberta	OEL TWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
British Columbia	OEL TWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
Manitoba	OEL TWA (mg/m <sup>3</sup> )	1 mg/m <sup>3</sup> (inhalable fraction and vapor)
New Brunswick	OEL TWA (mg/m³)	2 mg/m <sup>3</sup>
New Brunswick	OEL TWA (ppm)	0.46 ppm
Newfoundland & Labrador	OEL TWA (mg/m <sup>3</sup> )	1 mg/m <sup>3</sup> (inhalable fraction and vapor)
Nova Scotia	OEL TWA (mg/m <sup>3</sup> )	1 mg/m <sup>3</sup> (inhalable fraction and vapor)
Nunavut	OEL STEL (mg/m <sup>3</sup> )	26 mg/m <sup>3</sup>
Nunavut	OEL STEL (ppm)	6 ppm
Nunavut	OEL TWA (mg/m <sup>3</sup> )	13 mg/m <sup>3</sup>
Nunavut	OEL TWA (ppm)	3 ppm
Northwest Territories	OEL STEL (mg/m <sup>3</sup> )	26 mg/m <sup>3</sup>
Northwest Territories	OEL STEL (ppm)	6 ppm
Northwest Territories	OEL TWA (mg/m <sup>3</sup> )	13 mg/m <sup>3</sup>
Northwest Territories	OEL TWA (ppm)	3 ppm
Ontario	OEL TWA (mg/m <sup>3</sup> )	1 mg/m <sup>3</sup> (inhalable fraction and vapor)
Prince Edward Island	OELTWA (mg/m <sup>3</sup> )	1 mg/m <sup>3</sup> (inhalable fraction and vapor)
Québec	VEMP (mg/m <sup>3</sup> )	13 mg/m <sup>3</sup>
Québec	VEMP (ppm)	3 ppm
Saskatchewan	OEL STEL (mg/m <sup>3</sup> )	4 mg/m <sup>3</sup>
Saskatchewan	OELTWA (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
Petroleum distillates, hydro		
British Columbia	OEL TWA (mg/m <sup>3</sup> )	200 mg/m <sup>3</sup> (application restricted to conditions in which there are negligible aerosol exposures)
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## **Exposure Controls**

**Appropriate Engineering Controls:** Ensure all national/local regulations are observed. Use explosion-proof equipment. Take precautionary measures against static discharges. Gas detectors should be used when flammable gases/vapors may be released. **Personal Protective Equipment:** Insufficient ventilation: wear respiratory protection. Safety glasses. Gloves. Protective clothing.



Materials for Protective Clothing: Wear fire/flame resistant/retardant clothing.

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Hand Protection: Wear chemically resistant protective gloves.

Eye Protection: Chemical goggles or safety glasses.

Skin and Body Protection: Wear fireproof clothing.

**Respiratory Protection:** If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. **Other Information:** When using, do not eat, drink or smoke.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Pr		
Physical State	:	Liquid
Appearance	:	Cream
Odor	:	Characteristic
Odor Threshold	:	Not available
рН	:	7
Evaporation Rate	:	Not available
Melting Point	:	0 °C (32 °F) (32 °F)
Freezing Point	:	Not available
Boiling Point	:	Not available
Flash Point	:	59 °C (138.2 °F). Does not sustain combustion according to the Sustained Combustibility Test prescribed in part III, 32.5.2 of the <i>United Nations</i> <i>Manual of Tests and Criteria</i> .
Auto-ignition Temperature	:	Not available
Decomposition Temperature	:	Not available
Flammability (solid, gas)	:	Not available
Lower Flammable Limit	:	Not available
Upper Flammable Limit	:	Not available
Vapor Pressure	:	Not available
Relative Vapor Density at 20 °C	:	Not available
Relative Density	:	1.012 (water = 1)
Specific Gravity	:	1.012
Solubility	:	Soluble in water.
Partition Coefficient: N-Octanol/Water	:	Not available
Viscosity	:	Not available
Explosion Data – Sensitivity to Mechanical Impact	:	Not expected to present an explosion hazard due to mechanical impact.
Explosion Data – Sensitivity to Static Discharge	:	Not expected to present an explosion hazard due to static discharge.
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## SECTION 10: STABILITY AND REACTIVITY

**Reactivity:** Reacts with (strong) oxidizers: (increased) risk of fire.

**Chemical Stability:** Stable under recommended handling and storage conditions (see section 7).

**Possibility of Hazardous Reactions:** Hazardous polymerization will not occur.

**<u>Conditions to Avoid</u>**: Direct sunlight. Extremely high or low temperatures. Open flame. Heat. Sparks.

**Incompatible Materials:** Strong acids. Strong bases. Strong oxidizers.

**<u>Hazardous Decomposition Products</u>**: Carbon oxides (CO, CO<sub>2</sub>). Silicon oxides. Nitrogen compounds. Sulfur compounds. Iodine vapour.

## SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects - Product

Acute Toxicity: Not classified

LD50 and LC50 Data: Not available

Skin Corrosion/Irritation: Causes skin irritation.

**pH:** 7

Serious Eye Damage/Irritation: Not classified

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Respiratory or Skin Sensitization: Not classified		
Germ Cell Mutagenicity: Not classified		
Teratogenicity: Not available		
Carcinogenicity: Not classified		
Specific Target Organ Toxicity (Repeated Exposure): Not class	sified	
Reproductive Toxicity: Not classified		
Specific Target Organ Toxicity (Single Exposure): May cause d	lrowsiness or dizziness.	
Aspiration Hazard: Not classified		
Symptoms/Injuries After Inhalation: May cause drowsiness o	r dizziness.	
Symptoms/Injuries After Skin Contact: Causes skin irritation.		
Symptoms/Injuries After Eye Contact: May cause eye irritation		
Symptoms/Injuries After Ingestion: Ingestion is likely to be ha		
Chronic Symptoms: Repeated or prolonged skin contact may	cause dermatitis and defatting.	
Information on Toxicological Effects - Ingredient(s)		
ID50 and IC50 Data:		
Kerosine, petroleum (8008-20-6)		
ID50 Oral Rat	> 5000 mg/kg	
LD50 Dermal Rabbit	> 2000 mg/kg	
LC50 Inhalation Rat	> 5.28 mg/l/4h	
Methyl alcohol (67-56-1)	-	
LC50 Inhalation Rat	22500 ppm (Exposure time: 8 h)	
ATE US (oral)	100.00 mg/kg body weight	
ATE US (dermal)	300.00 mg/kg body weight	
ATE US (vapors)	3.00 mg/l/4h	
Diethanolamine (111-42-2)		
LD50 Oral Rat	1820 mg/kg	
Petroleum distillates, hydrotreated light (64742-47-8)		
ID50 Oral Rat	> 5000 mg/kg	
ID50 Dermal Rabbit	> 2000 mg/kg	
IC50 Inhalation Rat	> 5.2 mg/l/4h	
Diatomaceous earth (61790-53-2)		
IARC Group	3	
Diethanolamine (111-42-2)		
IARC Group	2B	
National Toxicology Program (NTP) Status	Evidence of Carcinogenicity.	
OSHA Hazard Communication Carcinogen List	In OSHA Hazard Communication Carcinogen list.	

## SECTION 12: ECOLOGICAL INFORMATION

**Toxicity** 

Ecology - General: Harmful to aquatic life with long lasting effects.

Kerosine, petroleum (8008-20-6)	
IC50 Fish 1	2 - 5 mg/kg (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static])
NOEC chronic fish	0.098 mg/l (PETROTOX, Klimmish score: 2)
Methyl alcohol (67-56-1)	
IC50 Fish 1	28200 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
LC 50 Fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
Diethanolamine (111-42-2)	
LC50 Fish 1	4460 (4460 - 4980) mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-
	through])
EC50 Daphnia 1	55 mg/l (Exposure time: 48 h - Species: Daphnia magna)

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IC 50 Fish 2	1200 (1200 - 1580) mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Other Aquatic Organisms 2	2.1 (2.1 - 2.3) mg/l (Exposure time: 96 h - Species: Pseudokirchneriella subcapitata)
ErC50 (algae)	2.2 mg/l (Exposure time: 96 h - Species: Pseudokirchnerella subcapitata [Static])
Petroleum distillates, hydrotreated lig	
LC50 Fish 1	45 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
LC 50 Fish 2	2.2 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
<u>Persistence and Degradability</u>	
FIBERGLASS POLISH	
Persistence and Degradability	Not established.
<b>Bioaccumulative Potential</b>	
FIBERGLASS POLISH	
Bioaccumulative Potential	Not established.
Methyl alcohol (67-56-1)	
BCF Fish 1	< 10
Log Pow	-0.77
Diethanolamine (111-42-2)	
BCF Fish 1	(no significant bioconcentration)
Log Pow	-2.18 (at 25 °C)
Petroleum distillates, hydrotreated lig	,ht (64742-47-8)
BCF Fish 1	61 - 159
<u>Mobility in Soil</u> Not available	
Other Adverse Effects	
Other Information: Avoid release to th	e environment.
SECTION 13: DISPOSAL CONSIDE	RATIONS
Waste Disposal Recommendations: Di	spose of waste material in accordance with all local, regional, national, provincial, territorial
and international regulations.	
	containers with care because residual vapors are flammable.
SECTION 14: TRANSPORT INFOR	MATION
In Accordance With ICAO/IATA/DOT/7	
<u><b>UN Number</b></u> Not regulated for trans	•
UN Proper Shipping Name Not reg	
Transport Hazard Class(es) Not re	gulated for transport
Transport by sea Not regulated for	transport
In Accordance With IMDG Not regulat	ted for transport
In Accordance With IATA/ICAO Not re	egulated for transport
In Accordance With TDG Not regulate	ed for transport
SECTION 15: REGULATORY INFO	RMATION
US Federal Regulations	
FIBERGLASS POLISH	
SARA Section 311/312 Hazard Classes	Fire hazard
	Immediate (acute) health hazard
Diatomaceous earth (61790-53-2)	
Listed on the United States TSCA (Toxic	c Substances Control Act) inventory
Kerosine, petroleum (8008-20-6)	
Listed on the United States TSCA (Toxic	c Substances Control Act) inventory
Methyl alcohol (67-56-1)	·
Listed on the United States TSCA (Toxic	e Substances Control Act) inventory

Listed on United States SARA Section 313

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SARA Section 311/312 Hazard Classes	
	Delayed (chronic) health hazard
	Immediate (acute) health hazard
	Fire hazard
SARA Section 313 - Emission Reporting	1.0 %
Diethanolamine (111-42-2)	
Listed on the United States TSCA (Toxic Substances Control Ac	ct) inventory
Listed on United States SARA Section 313	
SARA Section 313 - Emission Reporting	1.0 %
Petroleum distillates, hydrotreated light (64742-47-8)	
Listed on the United States TSCA (Toxic Substances Control Ac	ct) inventory
SARA Section 311/312 Hazard Classes	Fire hazard
	Immediate (acute) health hazard
US State Regulations	
Methyl alcohol (67-56-1)	
U.S California - Proposition 65 - Developmental Toxicity	WARNING: This product contains chemicals known to the State of
i i i i i i i i i i i i i i i i i i i	California to cause birth defects.
Diethanolamine (111-42-2)	
U.S California - Proposition 65 - Carcinogens List	WARNING: This product contains chemicals known to the State of
	California to cause cancer.
Diatomaceous earth (61790-53-2)	
U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptab	ale Ambient Concentrations
U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Emission	
U.S Idaho - Occupational Exposure Limits - Mineral Dusts	
U.S Michigan - Occupational Exposure Limits - TWAs	
U.S Minnesota - Hazardous Substance List	
U.S Minnesota - Permissible Exposure Limits - TWAs	
RTK - U.S New Jersey - Right to Know Hazardous Substance	
U.S New York - Occupational Exposure Limits - Mineral Dust	S
U.S New York - Occupational Exposure Limits - TWAs	
U.S Oregon - Permissible Exposure Limits - Mineral Dusts	
U.S Tennessee - Occupational Exposure Limits - TWAs	
U.S Texas - Effects Screening Levels - Long Term	
U.S Texas - Effects Screening Levels - Short Term	
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs	
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs	
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b>	
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b> U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min)	
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b> U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min) U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr)	water Reportable Concentration - Penerting Category 1
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b> U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min) U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr) U.S Massachusetts - Oil & Hazardous Material List - Groundw	
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b> U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min) U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr) U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy	water Reportable Concentration - Reporting Category 2
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b> U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min) U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr) U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Reporta	water Reportable Concentration - Reporting Category 2 ble Quantity
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b> U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min) U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr) U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Reporta U.S Massachusetts - Oil & Hazardous Material List - Reporta U.S Massachusetts - Oil & Hazardous Material List - Soil Rep	water Reportable Concentration - Reporting Category 2 ble Quantity ortable Concentration - Reporting Category 1
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b> U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min) U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr) U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Reporta U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep-	water Reportable Concentration - Reporting Category 2 ble Quantity ortable Concentration - Reporting Category 1
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b> U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min) U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr) U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Reporta U.S Massachusetts - Oil & Hazardous Material List - Reporta	water Reportable Concentration - Reporting Category 2 ble Quantity ortable Concentration - Reporting Category 1
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b> U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min) U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr) U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Reporta U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep-	water Reportable Concentration - Reporting Category 2 ble Quantity ortable Concentration - Reporting Category 1 ortable Concentration - Reporting Category 2
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b> U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min) U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr) U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Reporta U.S Massachusetts - Oil & Hazardous Material List - Soil Reporta U.S Massachusetts - Oil & Hazardous Material List - Soil Reporta U.S Massachusetts - Oil & Hazardous Material List - Soil Reporta	water Reportable Concentration - Reporting Category 2 ble Quantity ortable Concentration - Reporting Category 1 ortable Concentration - Reporting Category 2 ent Air Levels (AALs) - 24-Hour
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b> U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min) U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr) U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Reporta U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Right To Know List U.S Minnesota - Chemicals of High Concern U.S New Hampshire - Regulated Toxic Air Pollutants - Ambie	water Reportable Concentration - Reporting Category 2 ble Quantity ortable Concentration - Reporting Category 1 ortable Concentration - Reporting Category 2 ent Air Levels (AALs) - 24-Hour ent Air Levels (AALs) - Annual
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b> U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min) U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr) U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Reporta U.S Massachusetts - Oil & Hazardous Material List - Soil Rep U.S Massachusetts - Oil & Hazardous Material List - Soil Rep U.S Massachusetts - Oil & Hazardous Material List - Soil Rep U.S Massachusetts - Oil & Hazardous Material List - Soil Rep U.S Massachusetts - Oil & Hazardous Material List - Soil Rep U.S Massachusetts - Oil & Hazardous Material List - Soil Rep U.S Massachusetts - Oil & Hazardous Material List - Soil Rep U.S Massachusetts - Oil & Hazardous Material List - Soil Rep U.S Massachusetts - Oil & Hazardous Material List - Soil Rep U.S Massachusetts - Right To Know List U.S Minnesota - Chemicals of High Concern U.S New Hampshire - Regulated Toxic Air Pollutants - Ambie U.S New Hampshire - Regulated Toxic Air Pollutants - Ambie	water Reportable Concentration - Reporting Category 2 ble Quantity ortable Concentration - Reporting Category 1 ortable Concentration - Reporting Category 2 ent Air Levels (AALs) - 24-Hour ent Air Levels (AALs) - Annual
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b> U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min) U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr) U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Reporta U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Right To Know List U.S New Hampshire - Regulated Toxic Air Pollutants - Ambie U.S New Hampshire - Regulated Toxic Air Pollutants - Ambie U.S New Jersey - Discharge Prevention - List of Hazardous Su U.S New Jersey - Environmental Hazardous Substances List RTK - U.S New Jersey - Right to Know Hazardous Substances List	water Reportable Concentration - Reporting Category 2 ble Quantity ortable Concentration - Reporting Category 1 ortable Concentration - Reporting Category 2 ent Air Levels (AALs) - 24-Hour ent Air Levels (AALs) - 24-Hour ent Air Levels (AALs) - Annual ubstances List
U.S Texas - Effects Screening Levels - Short Term U.S Washington - Permissible Exposure Limits - STELs U.S Washington - Permissible Exposure Limits - TWAs <b>Kerosine, petroleum (8008-20-6)</b> U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min) U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr) U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Groundy U.S Massachusetts - Oil & Hazardous Material List - Reporta U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Oil & Hazardous Material List - Soil Rep- U.S Massachusetts - Right To Know List U.S New Hampshire - Regulated Toxic Air Pollutants - Ambie U.S New Hampshire - Regulated Toxic Air Pollutants - Ambie U.S New Jersey - Discharge Prevention - List of Hazardous Su U.S New Jersey - Environmental Hazardous Substances List	water Reportable Concentration - Reporting Category 2 ble Quantity ortable Concentration - Reporting Category 1 ortable Concentration - Reporting Category 2 ent Air Levels (AALs) - 24-Hour ent Air Levels (AALs) - Annual ubstances List s - 8-Hour

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RTK - U.S. - Pennsylvania - RTK (Right to Know) List U.S. - Texas - Effects Screening Levels - Long Term U.S. - Texas - Effects Screening Levels - Short Term Methyl alcohol (67-56-1) U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL) U.S. - California - SCAQMD - Toxic Air Contaminants - Non-Cancer Acute U.S. - California - SCAQMD - Toxic Air Contaminants - Non-Cancer Chronic U.S. - California - Toxic Air Contaminant List (AB 1807, AB 2728) U.S. - Colorado - Hazardous Wastes - Discarded Chemical Products, Off-Specification Species, Container and Spill Residues U.S. - Connecticut - Hazardous Air Pollutants - HLVs (30 min) U.S. - Connecticut - Hazardous Air Pollutants - HLVs (8 hr) **U.S. - Connecticut - Volatile Substances** U.S. - Delaware - Pollutant Discharge Requirements - Reportable Quantities U.S. - Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations U.S. - Idaho - Non-Carcinogenic Toxic Air Pollutants - Emission Levels (ELs) U.S. - Idaho - Occupational Exposure Limits - TWAs U.S. - Illinois - Toxic Air Contaminants U.S. - Louisiana - Reportable Quantity List for Pollutants U.S. - Maine - Air Pollutants - Hazardous Air Pollutants U.S. - Maine - Chemicals of High Concern U.S. - Massachusetts - Allowable Ambient Limits (AALs) U.S. - Massachusetts - Allowable Threshold Concentrations (ATCs) U.S. - Massachusetts - Oil & Hazardous Material List - Groundwater Reportable Concentration - Reporting Category 1 U.S. - Massachusetts - Oil & Hazardous Material List - Groundwater Reportable Concentration - Reporting Category 2 U.S. - Massachusetts - Oil & Hazardous Material List - Reportable Quantity U.S. - Massachusetts - Oil & Hazardous Material List - Soil Reportable Concentration - Reporting Category 1 U.S. - Massachusetts - Oil & Hazardous Material List - Soil Reportable Concentration - Reporting Category 2 RTK - U.S. - Massachusetts - Right To Know List U.S. - Massachusetts - Threshold Effects Exposure Limits (TELs) U.S. - Massachusetts - Toxics Use Reduction Act U.S. - Michigan - Occupational Exposure Limits - Skin Designations U.S. - Michigan - Occupational Exposure Limits - STELs U.S. - Michigan - Occupational Exposure Limits - TWAs U.S. - Michigan - Polluting Materials List U.S. - Minnesota - Chemicals of High Concern U.S. - Minnesota - Groundwater Health Risk Limits U.S. - Minnesota - Hazardous Substance List U.S. - Minnesota - Permissible Exposure Limits - Skin Designations U.S. - Minnesota - Permissible Exposure Limits - STELs U.S. - Minnesota - Permissible Exposure Limits - TWAs U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - 24-Hour U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - Annual U.S. - New Jersey - Discharge Prevention - List of Hazardous Substances U.S. - New Jersey - Environmental Hazardous Substances List RTK - U.S. - New Jersey - Right to Know Hazardous Substance List U.S. - New Jersey - Special Health Hazards Substances List U.S. - New Jersey - Water Quality - Ground Water Quality Criteria U.S. - New Jersey - Water Quality - Practical Quantitation Levels (PQLs) U.S. - New York - Occupational Exposure Limits - Skin Designations U.S. - New York - Occupational Exposure Limits - TWAs U.S. - New York - Reporting of Releases Part 597 - List of Hazardous Substances U.S. - North Dakota - Air Pollutants - Guideline Concentrations - 1-Hour U.S. - North Dakota - Air Pollutants - Guideline Concentrations - 8-Hour

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U.S North Dakota - Hazardous Wastes - Discarded Chemical Products, Off-Specification Species, Container and Spill Residues				
U.S Oregon - Permissible Exposure Limits - TWAs				
U.S California - Safer Consumer Products - Initial List of Candidate Chemicals and Chemical Groups				
RTK - U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List				
RTK - U.S Pennsylvania - RTK (Right to Know) List				
U.S Rhode Island - Air Toxics - Acceptable Ambient Levels - 1-Hour				
U.S Rhode Island - Air Toxics - Acceptable Ambient Levels - Annual				
U.S South Carolina - Toxic Air Pollutants - Maximum Allowable Concentrations				
U.S South Carolina - Toxic Air Pollutants - Pollutant Categories				
U.S Tennessee - Occupational Exposure Limits - Skin Designations				
U.S Tennessee - Occupational Exposure Limits - STELs				
U.S Tennessee - Occupational Exposure Limits - TWAs				
U.S Texas - Effects Screening Levels - Long Term				
U.S Texas - Effects Screening Levels - Short Term				
U.S Vermont - Permissible Exposure Limits - Skin Designations				
U.S Vermont - Permissible Exposure Limits - STELs				
U.S Vermont - Permissible Exposure Limits - TWAs				
U.S Washington - Dangerous Waste - Discarded Chemical Products List				
U.S Washington - Permissible Exposure Limits - Skin Designations				
U.S Washington - Permissible Exposure Limits - STELs				
U.S Washington - Permissible Exposure Limits - TWAs				
Diethanolamine (111-42-2)				
U.S California - SCAQMD - Toxic Air Contaminants - Non-Cancer Chronic				
U.S California - Toxic Air Contaminant List (AB 1807, AB 2728)				
U.S Connecticut - Hazardous Air Pollutants - HLVs (30 min)				
U.S Connecticut - Hazardous Air Pollutants - HLVs (8 hr)				
U.S Delaware - Pollutant Discharge Requirements - Reportable Quantities				
U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations				
U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Emission Levels (ELs)				
U.S Illinois - Toxic Air Contaminant Carcinogens				
U.S Illinois - Toxic Air Contaminants				
U.S Louisiana - Reportable Quantity List for Pollutants				
U.S Maine - Air Pollutants - Hazardous Air Pollutants				
RTK - U.S Massachusetts - Right To Know List				
U.S Massachusetts - Toxics Use Reduction Act				
U.S Michigan - Occupational Exposure Limits - TWAs				
U.S Michigan - Polluting Materials List				
U.S Minnesota - Chemicals of High Concern				
U.S Minnesota - Hazardous Substance List				
U.S Minnesota - Permissible Exposure Limits - TWAs				
U.S New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - 24-Hour				
U.S New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - Annual				
S New Jersey - Discharge Prevention - List of Hazardous Substances				
U.S New Jersey - Environmental Hazardous Substances List				
RTK - U.S New Jersey - Right to Know Hazardous Substance List				
U.S New Jersey - Special Health Hazards Substances List				
U.S New York - Occupational Exposure Limits - TWAs U.S. New York - Penerting of Peleoses Part 597 - List of Hazardous Substances				
U.S New York - Reporting of Releases Part 597 - List of Hazardous Substances				
U.S North Dakota - Air Pollutants - Guideline Concentrations - 8-Hour				
U.S California - Safer Consumer Products - Initial List of Candidate Chemicals and Chemical Groups PTK U.S. Poppsyhemia PTK (Pight to Know) - Environmental Hazard List				
RTK - U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List				
RTK - U.S Pennsylvania - RTK (Right to Know) List				
U.S Rhode Island - Air Toxics - Acceptable Ambient Levels - Annual				

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- U.S. South Carolina Toxic Air Pollutants Maximum Allowable Concentrations
- U.S. South Carolina Toxic Air Pollutants Pollutant Categories
- U.S. Tennessee Occupational Exposure Limits TWAs
- U.S. Texas Effects Screening Levels Long Term
- U.S. Texas Effects Screening Levels Short Term
- U.S. Vermont Permissible Exposure Limits TWAs
- U.S. Washington Permissible Exposure Limits STELs
- U.S. Washington Permissible Exposure Limits TWAs
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights 25 Feet to Less Than 40 Feet
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights 40 Feet to Less Than 75 Feet
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights 75 Feet or Greater
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights Less Than 25 Feet

#### Petroleum distillates, hydrotreated light (64742-47-8)

U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - 24-Hour

U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - Annual

- U.S. Texas Effects Screening Levels Long Term
- U.S. Texas Effects Screening Levels Short Term

### **Canadian Regulations**

FIBERGLASS POLISH		
WHMIS Classification	Class B Division 3 - Combustible Liquid	
	Class D Division 2 Subdivision A - Very toxic material causing other toxic effects	
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects	
Diatomaceous earth (6179	D-53-2)	
Listed on the Canadian NDS	L (Non-Domestic Substances List)	
WHMIS Classification	Class D Division 2 Subdivision A - Very toxic material causing other toxic effects	
Kerosine, petroleum (8008-20-6)		
Listed on the Canadian DSL (Domestic Substances List)		
WHMIS Classification	Class B Division 3 - Combustible Liquid	

Class D Division 2 Subdivision B - Toxic material causing other toxic effects

Class D Division 2 Subdivision B - Toxic material causing other toxic effects

Methyl alcohol (67-56-1)

Methyl alcohol (67-56-1)		
Listed on the Canadian DSL (D	omestic Substances List)	
Listed on the Canadian IDL (In	gredient Disclosure List)	
<b>IDL Concentration 1 %</b>		
WHMIS Classification	Class B Division 2 - Flammable Liquid	
	Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects	
	Class D Division 2 Subdivision A - Very toxic material causing other toxic effects	
Diethanolamine (111-42-2)		
Listed on the Canadian DSL (D	omestic Substances List)	
Listed on the Canadian IDL (Ingredient Disclosure List)		

# DL Concentration 1 % WHMIS Classification Class D I

WHMIS Classification	Class D Division 2 Subdivision A - Very toxic material causing other toxic effects		
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects		
Petroleum distillates, hydrotreated light (64742-47-8)			
Listed on the Canadian DSL (Domestic Substances List)			
WHMIS Classification	Class B Division 3 - Combustible Liquid		

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This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

## SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

**Revision Date** : 10/12/2015

Other Information

10/12/2015
 This document has been prepared in accordance with the SDS requirements of the OSHA

Hazard Communication Standard 29 CFR 1910.1200.

#### **GHS Full Text Phrases:**

Acute Tox. 3 (Inhalation:vapour)       Acute toxicity (inhalation:vapour) Category 3         Acute Tox. 3 (Oral)       Acute toxicity (inhalation:dust,mist) Category 4         Acute Tox. 4 (Inhalation:dust,mist)       Acute toxicity (inhalation:dust,mist) Category 4         Acute Tox. 4 (Oral)       Acute toxicity (oral) Category 4         Aquatic Acute 1       Hazardous to the aquatic environment - Acute Hazard Category 2         Aquatic Acute 2       Hazardous to the aquatic environment - Acute Hazard Category 2         Aquatic Chronic 2       Hazardous to the aquatic environment - Chronic Hazard Category 2         Aquatic Chronic 3       Hazardous to the aquatic environment - Chronic Hazard Category 3         Aquatic Chronic 3       Hazardous to the aquatic environment - Chronic Hazard Category 3         Aquatic Chronic 3       Hazardous to the aquatic environment - Chronic Hazard Category 3         Asp. Tox. 1       Aspiration hazard Category 1         Carc. 2       Carcinogenicity Category 2         Eye Dam. 1       Serious eye damage/eye irritation Category 1         Eye Irrit. 2A       Serious eye damage/eye irritation Category 2         Flam. Liq. 3       Flammable liquids Category 2         Skin Frit. 2       Skin corrosion/irritation Category 1         Stin Frit. 2       Skin corrosion/irritation Category 1         Stort Fit 2       Specific target organ toxicity (single exposur	Acute Tox. 3 (Dermal)	Acute toxicity (dermal) Category 3
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H336May cause drowsiness or dizzinessH351Suspected of causing cancerH370Causes damage to organs	H332	Harmful if inhaled
H351Suspected of causing cancerH370Causes damage to organs	H335	May cause respiratory irritation
H370 Causes damage to organs	H336	May cause drowsiness or dizziness
0 0	H351	Suspected of causing cancer
H373 May cause damage to organs through prolonged or repeated exposure	H370	
	H373	May cause damage to organs through prolonged or repeated exposure

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

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	H400	Very toxic to aquatic life
	H401	Toxic to aquatic life
	H402	Harmful to aquatic life
	H411	Toxic to aquatic life with long lasting effects
	H412	Harmful to aquatic life with long lasting effects
NFPA	Health Hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA	Fire Hazard	: 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur.
NFPA	Reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
<b>n</b>		

## Party Responsible for the Preparation of This Document

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

North America GHS US 2012 & WHMIS 2