# SAFETY DATA SHEET



Revision Date 12-Jul-2016 Version 1

## 1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name Product code EPOXY THINNER 97 11209706

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

Recommended Use	Paint Thinner for Antifouling Paints
Restrictions on use	Read label instructions and SDS

#### 1.3 Details of the supplier of the safety data sheet

Kop-Coat, Inc. / Pettit Marine Paint Marine Group 36 Pine Street Rockaway, NJ 07866 1-800-221-4466

#### 1.4 Emergency telephone number

Emergency telephone number Chemtrec: +1 703-527-3887 ex-USA Chemtrec: 1-800-424-9300 USA

# 2. Hazards identification

# 2.1 Classification of the substance or mixture

#### GHS Classification in accordance with 29 CFR 1910.1200

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 1
Carcinogenicity	Category 2
Reproductive toxicity	Category 2
Specific target organ toxicity (single exposure)	Category 3 - (H336)
Specific target organ toxicity (repeated exposure)	Category 2
Aspiration toxicity	Category 1
Flammable liquids	Category 2

## 2.2 Label elements

Signal Word Danger

Hazard Statements Causes skin irritation Causes serious eye damage Suspected of causing cancer Suspected of damaging fertility or the unborn child May cause drowsiness or dizziness May cause damage to organs through prolonged or repeated exposure May be fatal if swallowed and enters airways Highly flammable liquid and vapor



# **Precautionary Statements - Prevention**

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Wear protective gloves/protective clothing/eye protection/face protection Wash face, hands and any exposed skin thoroughly after handling Do not breathe dust/fume/gas/mist/vapors/spray Use only outdoors or in a well-ventilated area Keep away from heat/sparks/open flames/hot surfaces. - No smoking Keep container tightly closed Ground/Bond container and receiving equipment Use explosion-proof electrical/ventilating/lighting/equipment Use only non-sparking tools Take precautionary measures against static discharge Keep cool

# **Precautionary Statements - Response**

If exposed or concerned: Get medical advice/attention IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor If skin irritation occurs: Get medical advice/attention IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower Wash contaminated clothing before reuse IF INHALED: Remove person to fresh air and keep comfortable for breathing IF SWALLOWED: Immediately call a POISON CENTER or doctor Do NOT induce vomiting In case of fire: Use CO2, dry chemical, or foam to extinguish

# **Precautionary Statements - Storage**

Store locked up Store in a well-ventilated place. Keep container tightly closed

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### 2.3. Other Hazards Hazards not otherwise classified (HNOC) Not Applicable

2.4 Other information

Not Applicable

## **Unknown Acute Toxicity**

< 1% of the mixture consists of ingredient(s) of unknown toxicity

# 3. Composition/Information on Ingredients

#### Substance Not applicable

Mixture

CAS-No	Weight %
108-88-3	30 - 40
1330-20-7	20 - 30
108-10-1	10 - 20
67-63-0	10 - 20
71-23-8	5 - 10
100-41-4	5 - 10
108-83-8	1 - 5
98-82-8	< 1
	1330-20-7 108-10-1 67-63-0 71-23-8 100-41-4 108-83-8

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

# 4. First aid measures

#### 4.1 Description of first-aid measures

General advice	For further assistance, contact your local Poison Control Center.		
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Call a poison control center or doctor for treatment advice.		
Skin contact	Wash off immediately with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Wash contaminated clothing before reuse. Call a poison control center or doctor for treatment advice.		
Inhalation	Move victim to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a poison control center or doctor for treatment advice.		
Ingestion	Rinse mouth. Do NOT induce vomiting. If a person vomits when lying on his back, place him in the recovery position. Call a physician or poison control center immediately.		
4.2 Most important symptoms and	nptoms and effects, both acute and delayed		
Symptoms	See Section 2.2, Label Elements and/or Section 11, Toxicological effects.		
4.3 Indication of any immediate me	te medical attention and special treatment needed		
Notes to physician	There is no specific antidote for effects from overexposure to this material. Treat symptomatically.		

# 5. Fire-Fighting Measures

# 5.1 Extinguishing media

## Suitable extinguishing media

Foam. Carbon dioxide (CO<sub>2</sub>). Dry chemical. Water spray or fog. Water may be used to cool and prevent the rupture of containers that are exposed to the heat from a fire.

**Unsuitable Extinguishing Media** Water may be unsuitable for extinguishing fires.

## 5.2 Special hazards arising from the substance or mixture

#### **Special Hazard**

Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks) Vapors may travel to areas away from work site before igniting/flashing back to vapor source Thermal decomposition can lead to release of irritating gases and vapors

Hazardous Combustion Products Possible formation of carbon oxides, nitrogen oxides, and hazardous organic compounds.

#### Explosion Data

Sensitivity to Mechanical Impact Not sensitive. Sensitivity to Static Discharge Yes.

#### 5.3 Advice for firefighters

Evacuate personnel to safe areas. Move non-burning material, as feasible, to a safe location as soon as possible. As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Cool containers with flooding quantities of water until well after fire is out. Thoroughly decontaminate all protective equipment after use. DO NOT extinguish a fire resulting from the flow of flammable liquid until the flow of the liquid is effectively shut off. This precaution will help prevent the accumulation of an explosive vapor-air mixture after the initial fire is extinguished.

## 6. Accidental Release Measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop leak if you can do it without risk. Refer to protective measures listed in sections 7 and 8. Avoid exceeding of the given occupational exposure limits (see section 8). Personal protection needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred, and the training and the expertise of employees in the area responding to the spill.

#### 6.2 Environmental precautions

Prevent product from entering drains. Prevent entry into waterways, sewers, basements or confined areas. See Section 12 for additional Ecological information.

#### 6.3 Methods and materials for containment and cleaning up

Methods for Containment	Dike far ahead of liquid spill for later disposal. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Ground and bond containers when transferring material. Take precautionary measures against static discharges. Use non-sparking tools and equipment.

## 7. Handling and storage

#### 7.1 Precautions for safe handling

Advice on safe handling	Ensure adequate ventilation. Ground and bond containers when transferring material. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes and clothing. Keep away from open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharges. Do not eat, drink or smoke when using this product. Use according to package label instructions. Empty containers may retain product residue or vapor. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose container to heat, flame, sparks, static electricity, or other sources of ignition. No smoking.
Hygiene measures	Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.

## 7.2 Conditions for safe storage, including any incompatibilities

#### Storage Conditions

Keep container tightly closed in a dry and well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep in properly labeled containers. Keep away from food, drink and animal feedingstuffs. Store in accordance with local regulations.

#### Materials to Avoid No materials to be especially mentioned.

#### 8. Exposure controls/personal protection

## 8.1 Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	British Columbia	Alberta	Quebec	Ontario TWAEV
Toluene	TWA: 20 ppm	TWA: 200 ppm	TWA: 20 ppm	TWA: 50 ppm	TWA: 50 ppm	TWA: 20 ppm
108-88-3		Ceiling: 300 ppm	Adverse	TWA: 188 mg/m <sup>3</sup>	TWA: 188 mg/m <sup>3</sup>	
			reproductive effect	Skin	Skin	
Xylene	STEL: 150 ppm	TWA: 100 ppm	TWA: 100 ppm	TWA: 100 ppm	TWA: 100 ppm	TWA: 100 ppm
1330-20-7	TWA: 100 ppm	TWA: 435 mg/m <sup>3</sup>	STEL: 150 ppm	TWA: 434 mg/m <sup>3</sup>	TWA: 434 mg/m <sup>3</sup>	STEL: 150 ppm
				STEL: 150 ppm	STEL: 150 ppm	
				STEL: 651 mg/m <sup>3</sup>	STEL: 651 mg/m <sup>3</sup>	
Methyl isobutyl ketone	STEL: 75 ppm	TWA: 100 ppm	TWA: 20 ppm	TWA: 50 ppm	TWA: 50 ppm	TWA: 20 ppm
108-10-1	TWA: 20 ppm	TWA: 410 mg/m <sup>3</sup>	STEL: 75 ppm	TWA: 205 mg/m <sup>3</sup>	TWA: 205 mg/m <sup>3</sup>	STEL: 75 ppm
		_		STEL: 75 ppm	STEL: 75 ppm	
				STEL: 307 mg/m <sup>3</sup>	STEL: 307 mg/m <sup>3</sup>	
Isopropyl alcohol	STEL: 400 ppm	TWA: 400 ppm	TWA: 200 ppm	TWA: 200 ppm	TWA: 400 ppm	TWA: 200 ppm
67-63-0	TWA: 200 ppm	TWA: 980 mg/m <sup>3</sup>	STEL: 400 ppm	TWA: 492 mg/m <sup>3</sup>	TWA: 985 mg/m <sup>3</sup>	STEL: 400 ppm
				STEL: 400 ppm	STEL: 500 ppm	
				STEL: 984 mg/m <sup>3</sup>	STEL: 1230 mg/m <sup>3</sup>	
n-Propanol	TWA: 100 ppm	TWA: 200 ppm	TWA: 100 ppm	TWA: 200 ppm	TWA: 200 ppm	TWA: 100 ppm
71-23-8		TWA: 500 mg/m <sup>3</sup>		TWA: 492 mg/m <sup>3</sup>	TWA: 492 mg/m <sup>3</sup>	
				STEL: 400 ppm	STEL: 250 ppm	
				STEL: 984 mg/m <sup>3</sup>	STEL: 614 mg/m <sup>3</sup>	
				_	Skin	
Ethylbenzene	TWA: 20 ppm	TWA: 100 ppm	TWA: 20 ppm	TWA: 100 ppm	TWA: 100 ppm	TWA: 20 ppm
100-41-4		TWA: 435 mg/m <sup>3</sup>		TWA: 434 mg/m <sup>3</sup>	TWA: 434 mg/m <sup>3</sup>	
				STEL: 125 ppm	STEL: 125 ppm	
				STEL: 543 mg/m <sup>3</sup>	STEL: 543 mg/m <sup>3</sup>	
2,6-Dimethylheptan-4-	TWA: 25 ppm	TWA: 50 ppm	TWA: 25 ppm	TWA: 25 ppm	TWA: 25 ppm	TWA: 25 ppm
one		TWA: 290 mg/m <sup>3</sup>		TWA: 145 mg/m <sup>3</sup>	TWA: 145 mg/m <sup>3</sup>	
108-83-8						
CUMENE	TWA: 50 ppm	TWA: 50 ppm	TWA: 25 ppm	TWA: 50 ppm	TWA: 50 ppm	TWA: 50 ppm
98-82-8		TWA: 245 mg/m <sup>3</sup>	STEL: 75 ppm	TWA: 246 mg/m <sup>3</sup>	TWA: 246 mg/m <sup>3</sup>	
		S*			-	

#### 8.2 Appropriate engineering controls

Engineering Measures Ensure adequate ventilation, especially in confined areas. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. Use adequate ventilation to maintain airborne concentrations at levels below permissible or recommended occupational exposure limits.

#### 8.3 Individual protection measures, such as personal protective equipment

Eye/Face Protection	Safety glasses with side-shields. If splashes are likely to occur, wear:. Tightly fitting safety goggles.
Skin and body protection	Solvent-resistant gloves. Nitrile rubber. Neoprene gloves. Impervious butyl rubber gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion. Wear suitable protective clothing. Remove and wash contaminated clothing before re-use.
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Respiratory protection must be provided in accordance with current local regulations.

#### **Hygiene measures**

#### See section 7 for more information

# 9. Physical and chemical properties

9.1 Information on basic physical a	nd chemical properties	
Physical state	Liquid	
Appearance	No information available	
Color	Clear	
Odor	Ketones	
Odor Threshold	No information available	
Property	Values	Remarks • Methods
pH		No information available
Melting/freezing point		No information available
Boiling point/boiling range	82 °C / 180 °F	-For pure isopropyl alcohol
Flash Point	7 °C / 45 °F	
Evaporation rate		No information available
Flammability (solid, gas)		No information available
Flammability Limits in Air		
upper flammability limit		No information available
lower flammability limit		No information available
Vapor pressure		No information available
Vapor density		No information available
Specific Gravity		No information available
Water solubility		No information available
Solubility in other solvents		No information available
Partition coefficient		No information available
Autoignition temperature		No information available
Decomposition temperature		No information available
Viscosity, kinematic	< 20 mm2/s	
Viscosity, dynamic		No information available
Explosive properties		No information available
Oxidizing Properties		No information available
9.2 Other information		
Volatile organic compounds (VOC) content	841 g/L	
<b>O</b> OIROIR		

Density 7.02 lb/gal

# 10. Stability and Reactivity

## 10.1 Reactivity

No dangerous reaction known under conditions of normal use

# 10.2 Chemical stability

Stable under recommended storage conditions

## 10.3 Possibility of hazardous reactions

None under normal processing.

## 10.4 Conditions to Avoid

Keep away from heat, sparks and flames.

#### 10.5 Incompatible Materials

No materials to be especially mentioned.

#### 10.6 Hazardous Decomposition Products

None under normal use conditions. Thermal decomposition can lead to release of irritating gases and vapors.

# **11. Toxicological information**

#### 11.1 Acute toxicity

Numerical measures of toxicity: Product Information

#### The following values are calculated based on chapter 3.1 of the GHS document

**Unknown Acute Toxicity** < 1% of the mixture consists of ingredient(s) of unknown toxicity

Oral LD50	2,819.00 mg/kg	
Dermal LD50	5,139.00 mg/kg	
LC50 (Dust/Mist)	7.50 mg/l	
LC50 (Vapor)	29.00 mg/l	

## Numerical measures of toxicity: Component Information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Toluene 108-88-3	2600 mg/kg (Rat)	= 12000 mg/kg (Rabbit)	= 28.1 mg/L (Rat)4 h
Xylene 1330-20-7	3500 mg/kg (Rat)	> 4350 mg/kg (Rabbit)	= 29.08 mg/L (Rat)4 h
Methyl isobutyl ketone 108-10-1	2080 mg/kg (Rat)	= 3000 mg/kg (Rabbit)	> 2000 ppm (Rat)4 h
Isopropyl alcohol 67-63-0	5840 mg/kg (Rat)	= 13,900 mg/kg (Rabbit)	= 72600 mg/m³(Rat)4 h
n-Propanol 71-23-8	3830 mg/kg (Rat)	> 10000 mg/kg (Rabbit)	> 13548 ppm (Rat)4 h
Ethylbenzene 100-41-4	3500 mg/kg (Rat)	= 15400 mg/kg (Rabbit)	= 17.2 mg/L (Rat)4 h
2,6-Dimethylheptan-4-one 108-83-8	_	-	> 2300 ppm (Rat)4 h
CUMENE 98-82-8	1400 mg/kg (Rat)	= 12300 µL/kg (Rabbit)	8700 ppm (Rat) 4-h

## 11.2 Information on toxicological effects

#### Skin corrosion/irritation

Product Information • No information available <u>Component Information</u> • No information available

## Serious eye damage/eye irritation

Product Information • No information available <u>Component Information</u> • No information available

# Respiratory or skin sensitization

Product Information
No information available
Component Information
No information available

#### Germ cell mutagenicity

Product Information

• No information available

<u>Component Information</u> • No information available

# Carcinogenicity

<u>Product Information</u>
The table below indicates whether each agency has listed any ingredient as a carcinogen <u>Component Information</u>

Contains a known or suspected carcinogen

Chemical Name	ACGIH	IARC	NTP	OSHA
Methyl isobutyl ketone 108-10-1	-	Group 2B	-	
Isopropyl alcohol 67-63-0	-	Group 3	-	
Ethylbenzene 100-41-4	-	Group 2B	-	
CUMENE 98-82-8	-	Group 2B	Reasonably Anticipated	

#### **Reproductive toxicity**

Product Information • No information available <u>Component Information</u>

No information available

STOT - single exposure

No information available

**STOT - repeated exposure** No information available

## Other adverse effects

Product Information • No information available <u>Component Information</u> • No information available

# Aspiration hazard

Product Information

No information available

Component Information

No information available

# 12. Ecological information

#### 12.1 Toxicity

#### **Ecotoxicity**

No information available

< 1 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

# Ecotoxicity effects

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
Toluene 108-88-3	EC50: 96 h Pseudokirchneriella subcapitata 433 mg/L EC50: 72 h Pseudokirchneriella subcapitata 12.5 mg/L static	LC50: 96 h Pimephales promelas 15.22 - 19.05 mg/L flow-through LC50: 96 h Pimephales promelas 12.6 mg/L static LC50: 96 h Oncorhynchus mykiss 5.89 - 7.81 mg/L flow-through LC50: 96 h Oncorhynchus mykiss 14.1 - 17.16 mg/L static LC50: 96 h Oncorhynchus mykiss 5.8 mg/L	EC50: 48 h Daphnia magna 5.46 - 9.83 mg/L Static EC50: 48 h Daphnia magna 11.5 mg/L

		semi-static LC50: 96 h Lepomis macrochirus 11.0 - 15.0 mg/L static LC50: 96 h Oryzias latipes 54 mg/L	
		1 C50: 96 h Oryzias latines 54 mg/l	
		static LC50: 96 h Poecilia reticulata	
		28.2 mg/L semi-static LC50: 96 h	
		Poecilia reticulata 50.87 - 70.34	
		mg/L static	
Xylene	-	LC50: 96 h Pimephales promelas	EC50: 48 h water flea 3.82 mg/L
1330-20-7		23.53 - 29.97 mg/L static LC50: 96	LC50: 48 h Gammarus lacustris 0.6
		h Cyprinus carpio 780 mg/L	mg/L
		semi-static LC50: 96 h Cyprinus	
		carpio 780 mg/L LC50: 96 h Poecilia	
		reticulata 30.26 - 40.75 mg/L static	
		LC50: 96 h Pimephales promelas	
		13.4 mg/L flow-through LC50: 96 h	
		Oncorhynchus mykiss 2.661 - 4.093	
		mg/L static LC50: 96 h	
		Oncorhynchus mykiss 13.5 - 17.3	
		mg/L LC50: 96 h Lepomis macrochirus 13.1 - 16.5 mg/L	
		flow-through LC50: 96 h Lepomis	
		macrochirus 19 mg/L LC50: 96 h	
		Lepomis macrochirus 7.711 - 9.591	
		mg/L static	
Methyl isobutyl ketone	EC50: 96 h Pseudokirchneriella	LC50: 96 h Pimephales promelas	EC50: 48 h Daphnia magna 170
108-10-1	subcapitata 400 mg/L	496 - 514 mg/L flow-through	mg/L
Isopropyl alcohol	EC50: 96 h Desmodesmus	LC50: 96 h Pimephales promelas	EC50: 48 h Daphnia magna 13299
67-63-0	subspicatus 1000 mg/L EC50: 72 h	9640 mg/L flow-through LC50: 96 h	mg/L
07-03-0	Desmodesmus subspicatus 1000	Pimephales promelas 11130 mg/L	iiig/E
	mg/L	static LC50: 96 h Lepomis	
	iiig/E	macrochirus 1400000 µg/L	
n-Propanol		LC50: 96 h Pimephales promelas	EC50: 48 h Daphnia magna 3642
71-23-8		4480 mg/L flow-through	mg/L EC50: 48 h Daphnia magna
11200		4400 mg/2 now anough	3339 - 3977 mg/L Static
Ethylbenzene	EC50: 72 h Pseudokirchneriella	LC50: 96 h Oncorhynchus mykiss	EC50: 48 h Daphnia magna 1.8 -
100-41-4	subcapitata 4.6 mg/L EC50: 96 h	11.0 - 18.0 mg/L static LC50: 96 h	2.4 mg/L
100-41-4	Pseudokirchneriella subcapitata 438		2.4 mg/L
	mg/L EC50: 72 h	semi-static LC50: 96 h Pimephales	
	Pseudokirchneriella subcapitata 2.6		
	- 11.3 mg/L static EC50: 96 h	flow-through LC50: 96 h Lepomis	
	Pseudokirchneriella subcapitata 1.7	macrochirus 32 mg/L static LC50:	
	- 7.6 mg/L static	96 h Pimephales promelas 9.1 -	
	5	15.6 mg/L static LC50: 96 h Poecilia	
		reticulata 9.6 mg/L static	
2,6-Dimethylheptan-4-one	EC50: 96 h Pseudokirchneriella	LC50: 96 h Oncorhynchus mykiss	-
108-83-8	subcapitata 100 mg/L	140 mg/L semi-static	
CUMENE	EC50: 72 h Pseudokirchneriella	0	EC50: 48 h Daphnia magna 0.6
98-82-8	subcapitata 2.6 mg/L	6.04 - 6.61 mg/L flow-through LC50:	mg/L EC50: 48 h Daphnia magna
	,	96 h Oncorhynchus mykiss 4.8	7.9 - 14.1 mg/L Static
		mg/L flow-through LC50: 96 h	Ŭ
		Oncorhynchus mykiss 2.7 mg/L	
		semi-static LC50: 96 h Poecilia	
		reticulata 5.1 mg/L semi-static	
CUMENE	EC50: 72 h Pseudokirchneriella	LC50: 96 h Pimephales promelas 6.04 - 6.61 mg/L flow-through LC50: 96 h Oncorhynchus mykiss 4.8	0 1 0

# 12.2 Persistence and degradability

No information available.

# 12.3 Bioaccumulative potential

Discharge into the environment must be avoided

Chemical Name	log Pow
Toluene 108-88-3	2.65
Xylene 1330-20-7	3.15
Methyl isobutyl ketone 108-10-1	1.19
Isopropyl alcohol	0.05

67-63-0	
n-Propanol 71-23-8	0.34
Ethylbenzene 100-41-4	3.118
CUMENE 98-82-8	3.55

#### 12.4 Mobility in soil

No information available.

#### 12.5 Other adverse effects

No information available

# 13. Disposal Considerations

#### 13.1 Waste treatment methods

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

# 14. Transport Information

DOT Proper shipping name	DOT - Special Provision 149: UN1263, Paint or Paint related material, PGII: When transported as a limited quantity or a consumer commodity, the maximum net capacity specified in CFR 49. 173.150(b)(2) of this subchapter for inner packagings may be increased to 5 L (1.3 gallons). UN1263, Paint related material, 3, PG II
MEX	no data available
IMDG Proper shipping name	UN1263, Paint related material, 3, PG II
IATA Proper shipping name	UN1263, Paint related material, 3, PG II

# 15. Regulatory information

#### 15.1 International Inventories

TSCA	Complies
DSL	Complies
EINECS/ELINCS	Complies
ENCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies
NZIoC	Complies

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL - Canadian Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

NZIOC - New Zealand Inventory of Chemicals

## 15.2 U.S. Federal Regulations

## <u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	SARA 313 - Threshold Values %
Toluene 108-88-3	1.0
Xylene 1330-20-7	1.0
Methyl isobutyl ketone 108-10-1	1.0
Isopropyl alcohol 67-63-0	1.0
Ethylbenzene 100-41-4	0.1

#### 15.3 Pesticide Information

Not applicable

#### 15.4 U.S. State Regulations

#### California Proposition 65

This product contains the following Proposition 65 chemicals:

Chemical Name	California Prop. 65
Toluene - 108-88-3	Developmental Female Reproductive
Methyl isobutyl ketone - 108-10-1	Carcinogen Developmental
Ethylbenzene - 100-41-4	Carcinogen
CUMENE - 98-82-8	Carcinogen
Benzene - 71-43-2	Carcinogen Developmental Male Reproductive
Naphthalene - 91-20-3	Carcinogen

## 16. Other information

NFPA	Health Hazard 3	Flammability 3	Instability 0	Physical and chemical
HMIS	Health Hazard 3*	Flammability 3	Physical Hazard 0	hazards  - Personal protection  X

#### Legend:

ACGIH (American Conference of Governmental Industrial Hygienists) Ceiling (C) DOT (Department of Transportation) EPA (Environmental Protection Agency) IARC (International Agency for Research on Cancer) International Air Transport Association (IATA) International Maritime Dangerous Goods (IMDG) NIOSH (National Institute for Occupational Safety and Health) NTP (National Toxicology Program) OSHA (Occupational Safety and Health Administration of the US Department of Labor) PEL (Permissible Exposure Limit) Reportable Quantity (RQ) Skin designation (S\*) STEL (Short Term Exposure Limit) TLV® (Threshold Limit Value) TWA (time-weighted average)

Revision Date Revision Note No information available Disclaimer 12-Jul-2016

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

# **End of Safety Data Sheet**