# SAFETY DATA SHEET



Revision Date 07-Dec-2015

Version 1

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

## 1.1 Product identifier

Product name Petiti Marine Paint Anti-fouling 1933 Copper Bronze Color

Product code 1193300

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

Recommended Use Paint

Restrictions on use Read label instructions and SDS

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

Supplier Kop-Coat, Inc.

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

Acute toxicity - Oral	Category 4
Carcinogenicity	Category 2
Reproductive toxicity	Category 1B
Flammable liquids	Category 3

## 2.2 Label elements

#### Signal Word

Danger

#### **Hazard Statements**

Harmful if swallowed Suspected of causing cancer May damage fertility or the unborn child 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 eat, drink or smoke when using this product

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

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

If exposed or concerned: Get medical advice/attention

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower

IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell

Rinse mouth

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 cool

#### **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**

Mixture

Chemical Name	CAS-No	Weight %
Cuprous oxide	1317-39-1	30 - 40
Heavy aromatic naphtha	64742-94-5	10 - 20
Talc	14807-96-6	10 - 20
Mica	12001-26-2	5 - 10

Solvent naphtha (petroleum), light aromatic	64742-95-6	1 - 5
Iron oxide	1309-37-1	1 - 5
ALIPHATIC NAPHTHA	64742-89-8	1 - 5
1,2,4-Trimethylbenzene	95-63-6	1 - 5
Dibutyl Phthalate	84-74-2	1 - 5
Xylene	1330-20-7	1 - 5
Cupric Oxide	1317-38-0	1 - 5
Titanium dioxide	13463-67-7	1 - 5
CUMENE	98-82-8	< 1
Ethylbenzene	100-41-4	< 1

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. Call a physician or poison control center

immediately. If a person vomits when lying on his back, place him in the recovery position.

#### 4.2 Most important symptoms 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 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.

# 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
Cuprous oxide	TWA: 1 mg/m <sup>3</sup> Cu	-				
1317-39-1	dust and mist					
Talc	TWA: 2 mg/m <sup>3</sup>	TWA: 20 mppcf if	TWA: 2 mg/m <sup>3</sup>	TWA: 2 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup>	TWA: 2 mg/m <sup>3</sup>
14807-96-6	particulate matter	1% Quartz or more,				
	containing no	use Quartz limit				
	asbestos and <1%					
	crystalline silica,					
	respirable fraction					
Mica	TWA: 3 mg/m <sup>3</sup>	TWA: 20 mppcf	TWA: 3 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup>
12001-26-2	respirable fraction	<1% Crystalline				
		silica				
Iron oxide	TWA: 5 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>
1309-37-1	respirable fraction	fume	TWA: 3 mg/m <sup>3</sup>		TWA: 10 mg/m <sup>3</sup>	
		TWA: 15 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>			
		total dust	STEL: 10 mg/m <sup>3</sup>			
		TWA: 5 mg/m <sup>3</sup>				
		respirable fraction				
Dibutyl Phthalate	TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>
84-74-2			Adverse			
			reproductive effect			
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>	
Cupric Oxide	TWA: 1 mg/m³ Cu	-				
1317-38-0	dust and mist					
Titanium dioxide	TWA: 10 mg/m <sup>3</sup>	TWA: 15 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>
13463-67-7		total dust	TWA: 3 mg/m <sup>3</sup>			
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*				
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>	

#### 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.

# 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. Remove and wash contaminated clothing before re-use. Long sleeved clothing. Protective shoes or

boots.

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 and chemical properties

Physical state Liquid

Appearance No information available

**Color** bronze

Odor Hydrocarbon-like
Odor Threshold No information available

Property Values Remarks • Methods

pH No information available
Melting/freezing point No information available

Boiling point/boiling range No information available

Flash Point 46 °C / 115 °F

Evaporation rate No information available Flammability (solid, gas) No information available

Flammability Limits in Air

No information available upper flammability limit 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 > 22 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) 408 g/L

content

Density 13.41 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
 1,384.00 mg/kg

 Dermal LD50
 60,950.00 mg/kg

 LC50 (Vapor)
 485.00 mg/l

Numerical measures of toxicity: Component Information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Cuprous oxide 1317-39-1	470 mg/kg (Rat)	> 2000 mg/kg (Rat)	= 5 mg/L (Rat) 4 h
Heavy aromatic naphtha 64742-94-5	5000 mg/kg (Rat)	> 2 mL/kg(Rabbit)	> 590 mg/m³(Rat)4 h
Solvent naphtha (petroleum), light aromatic 64742-95-6	-	> 2000 mg/kg(Rabbit)	= 3400 ppm(Rat)4 h
Iron oxide 1309-37-1	10000 mg/kg (Rat)	-	-
ALIPHATIC NAPHTHA 64742-89-8	-	= 3000 mg/kg ( Rabbit )	-
1,2,4-Trimethylbenzene 95-63-6	3280 mg/kg ( Rat )	> 3160 mg/kg ( Rabbit )	= 18 g/m³ ( Rat ) 4 h
Dibutyl Phthalate 84-74-2	6300 mg/kg (Rat)	> 20 mL/kg(Rabbit)	> 15.68 mg/L (Rat)4 h
Xylene 1330-20-7	3500 mg/kg (Rat)	> 4350 mg/kg ( Rabbit )	= 29.08 mg/L (Rat) 4 h
Titanium dioxide 13463-67-7	10000 mg/kg (Rat)	-	-
CUMENE 98-82-8	1400 mg/kg (Rat)	= 12300 μL/kg(Rabbit)	8700 ppm (Rat) 4-h
Ethylbenzene 100-41-4	3500 mg/kg (Rat)	= 15400 mg/kg(Rabbit)	= 17.2 mg/L (Rat) 4 h

# 11.2 Information on toxicological effects

#### Skin corrosion/irritation

**Product Information** 

- No information available Component Information
- No information available

## Eye damage/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

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**Product Information** 

· No information available

Component Information

• No information available

# Carcinogenicity

Product Information

• The table below indicates whether each agency has listed any ingredient as a carcinogen

Component Information

· Contains a known or suspected carcinogen

Chemical Name	ACGIH	IARC	NTP	OSHA
Titanium dioxide 13463-67-7	-	Group 2B	-	
CUMENE 98-82-8	-	Group 2B	Reasonably Anticipated	
Ethylbenzene 100-41-4	-	Group 2B	-	

### Reproductive toxicity

Product Information

- · No information available Component Information
- · No information available

## STOT - single exposure

No information available

## STOT - repeated exposure

· No information available

## Other adverse effects

Product Information

- No information available
- Component Information
- 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

1.3166 % 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
Cuprous oxide 1317-39-1	EC50: 96 h Desmodesmus subspicatus 65 mg/L EC50: 96 h Pseudokirchneriella subcapitata 0.021 - 0.037 mg/L EC50: 96 h Pseudokirchneriella subcapitata 0.055 - 0.076 mg/L static	-	EC50: 48 h Daphnia magna 0.51 mg/L
Heavy aromatic naphtha	-	LC50: 96 h Pimephales promelas	EC50: 48 h Daphnia magna 0.95

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	·		
64742-94-5		19 mg/L static LC50: 96 h	mg/L
		Oncorhynchus mykiss 2.34 mg/L	
		LC50: 96 h Lepomis macrochirus	
		1740 mg/L static LC50: 96 h	
		Pimephales promelas 45 mg/L	
		flow-through LC50: 96 h	
		Pimephales promelas 41 mg/L	
Talc 14807-96-6	-	LC50: 96 h Brachydanio rerio 100 g/L semi-static	-
Solvent naphtha (petroleum), light	-	LC50: 96 h Oncorhynchus mykiss	EC50: 48 h Daphnia magna 6.14
aromatic		9.22 mg/L	mg/L
64742-95-6		3	3
ALIPHATIC NAPHTHA	EC50: 72 h Pseudokirchneriella	_	_
64742-89-8	subcapitata 4700 mg/L		
	Subcapitata 4700 mg/L	1050 001 5: 1 1	E050 401 B 1 : 0.44
1,2,4-Trimethylbenzene 95-63-6	-	LC50: 96 h Pimephales promelas 7.19 - 8.28 mg/L flow-through	EC50: 48 h Daphnia magna 6.14 mg/L
Dibutyl Phthalate	EC50: 72 h Desmodesmus	LC50: 96 h Pimephales promelas	EC50: 48 h Daphnia magna 2.99
84-74-2	subspicatus 1.2 mg/L EC50: 96 h	0.71 - 1.2 mg/L flow-through LC50:	mg/L Static EC50: 48 h Daphnia
	Pseudokirchneriella subcapitata 0.4	96 h Pimephales promelas 0.31 -	magna 3.4 mg/L
	mg/L static	5.45 mg/L static LC50: 96 h	g
	g. = 5.55.10	Oncorhynchus mykiss 1.24 mg/L	
		flow-through LC50: 96 h	
		Oncorhynchus mykiss 1.24 - 5.3	
		mg/L static LC50: 96 h Lepomis	
		macrochirus 1.38 - 1.74 mg/L	
		flow-through LC50: 96 h Lepomis	
		macrochirus 0.42 - 1.28 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	
CLIBATAIT	FOFO, 70 h Deandal technique	ŭ	FCF0: 40 h Dh-i C C
CUMENE	EC50: 72 h Pseudokirchneriella	LC50: 96 h Pimephales promelas	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	
		Oncorhynchus mykiss 2.7 mg/L	
		semi-static LC50: 96 h Poecilia	
		reticulata 5.1 mg/L semi-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
	Pseudokirchneriella subcapitata 438		Ŭ
	mg/L EC50: 72 h	semi-static LC50: 96 h Pimephales	
	Pseudokirchneriella subcapitata 2.6	promelas 7.55 - 11 mg/L	
	- 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 -	
	- 7.6 mg/L static		
		15.6 mg/L static LC50: 96 h Poecilia	
1		reticulata 9.6 mg/L static	

# 12.2 Persistence and degradability

No information available.

# 12.3 Bioaccumulative potential

Discharge into the environment must be avoided

Chemical Name	log Pow
Heavy aromatic naphtha 64742-94-5	6.1
1,2,4-Trimethylbenzene 95-63-6	3.63
Dibutyl Phthalate 84-74-2	5.38
Xylene 1330-20-7	3.15
CUMENE 98-82-8	3.55
Ethylbenzene 100-41-4	3.118

## 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

Note DOT Ground - "Non-bulk shipments may be non-regulated per 49CFR 173.150(f)(2)"

**DOT**Not regulated (If shipped in NON BULK packaging by ground transport)

MEX no data available

IMDG

Proper shipping name UN1263, Paint, 3, III

IATA

Proper shipping name UN1263, Paint, 3, III

# 15. Regulatory information

# 15.1 International Inventories

TSCA Complies DSL Complies

EINECS/ELINCS -

ENCS -

**IECSC** Complies

KECL PICCS AICS NZIOC -

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

#### **SARA 313**

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 %
Cuprous oxide 1317-39-1	1.0
1,2,4-Trimethylbenzene 95-63-6	1.0
Dibutyl Phthalate 84-74-2	1.0
Xylene 1330-20-7	1.0
Cupric Oxide 1317-38-0	1.0
Ethylbenzene 100-41-4	0.1

#### 15.3 Pesticide Information

#### **U.S. EPA Pesticide Information**

### EPA Pesticide Registration Number 60061-86

#### **EPA Statement**

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

#### **EPA Pesticide Label**

WARNING. May be fatal if swallowed or inhaled. Harmful if absorbed through skin. Causes moderate eye irritation.

# 15.4 U.S. State Regulations

## **California Proposition 65**

This product contains the following Proposition 65 chemicals:

Chemical Name	California Prop. 65
Dibutyl Phthalate - 84-74-2	Developmental
	Female Reproductive
	Male Reproductive
Titanium dioxide - 13463-67-7	Carcinogen
CUMENE - 98-82-8	Carcinogen
Ethylbenzene - 100-41-4	Carcinogen
Crystalline silica (Quartz) (Respirable) - 14808-60-7	Carcinogen
Naphthalene - 91-20-3	Carcinogen
Benzene - 71-43-2	Carcinogen
	Developmental
	Male Reproductive

## 16. Other information

NFPA	Health Hazard 2	Flammability 2	Instability 0	Physical and chemical
				hazards -
HMIS	Health Hazard 2*	Flammability 2	Physical Hazard 0	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 07-Dec-2015

**Revision Note** 

No information available

**Disclaimer** 

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**End of Safety Data Sheet**