# SAFETY DATA SHEET

W365122

### **Section 1. Identification**

Product name : MAGNALAC™ Precatalyzed Pigmented Lacquer

Clear Base

Product code : W365122
Other means of : Not available.

identification

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Product type : Liquid.

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

Paint or paint related material.

Manufacturer : M. L. CAMPBELL

101 W. Prospect Avenue Cleveland, OH 44115

Emergency telephone number of the company

: (800) 424-9300

Product Information Telephone Number

: (800) 364-1359

**Transportation Emergency** 

**Telephone Number** 

: (800) 424-9300

### Section 2. Hazards identification

**OSHA/HCS** status

: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture

: FLAMMABLE LIQUIDS - Category 2

SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1

SKIN SENSITIZATION - Category 1

TOXIC TO REPRODUCTION - Category 1B

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -

Category 3

Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 4%

(oral), 29% (dermal), 29% (inhalation)

**GHS** label elements

Hazard pictograms :









Signal word

: Danger

**Hazard statements** 

Highly flammable liquid and vapor.
May cause an allergic skin reaction.
Causes serious eye damage.
May cause drowsiness or dizziness.
May damage fertility or the unborn child.

**Precautionary statements** 

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### Section 2. Hazards identification

### Prevention

: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area. Avoid breathing vapor. Contaminated work clothing must not be allowed out of the workplace.

### Response

: IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation or rash occurs: Get medical advice or 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.

# Storage Disposal

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

: Dispose of contents and container in accordance with all local, regional, national and international regulations.

# Supplemental label elements

DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR INDUSTRIAL USE ONLY.

Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.

# Hazards not otherwise classified

: DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.

# Hazards identified when used

: No known significant effects or critical hazards.

# Section 3. Composition/information on ingredients

Substance/mixture
Other means of
identification

: Mixture: Not available.

#### **CAS** number/other identifiers

Ingredient name	% by weight Identifiers		
n-Butyl Acetate	≥10 - ≤25	123-86-4	
2-Propanol	≥10 - ≤25	67-63-0	
Ethyl Acetate	≥10 - ≤25	141-78-6	
1-Butanol	≥10 - <20	71-36-3	
Cellulose Nitrate	≤10	9004-70-0	
2-methoxy-1-methylethyl acetate	≤10	108-65-6	
Dibutyl Phthalate	≤3	84-74-2	
Epoxy Polymer	<1	1675-54-3	
Heavy Aliphatic Solvent	≤0.3	64742-82-1	
Toluene	≤0.3	108-88-3	
Light Aromatic Hydrocarbons	≤0.3	64742-95-6	

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

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### Section 4. First aid measures

### Description of necessary first aid measures

**Eye contact** 

: Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician.

Inhalation

: Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

Skin contact

: Get medical attention immediately. Call a poison center or physician. Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion

Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

### Most important symptoms/effects, acute and delayed

### Potential acute health effects

**Eye contact** : Causes serious eye damage.

Inhalation : Can cause central nervous system (CNS) depression. May cause drowsiness or

dizziness.

Skin contact : May cause an allergic skin reaction.

Ingestion : Can cause central nervous system (CNS) depression.

### Over-exposure signs/symptoms

**Eye contact** : Adverse symptoms may include the following:

> pain watering redness

Inhalation : Adverse symptoms may include the following:

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations

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### Section 4. First aid measures

Skin contact : Adverse symptoms may include the following:

pain or irritation

redness

blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations

: Adverse symptoms may include the following: Ingestion

stomach pains reduced fetal weight increase in fetal deaths skeletal malformations

### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : In case of inhalation of decomposition products in a fire, symptoms may be delayed.

The exposed person may need to be kept under medical surveillance for 48 hours.

Specific treatments : No specific treatment.

**Protection of first-aiders** No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or

self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water

before removing it, or wear gloves.

See toxicological information (Section 11)

## Section 5. Fire-fighting measures

### **Extinguishing media**

Suitable extinguishing

media

: Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam.

**Unsuitable extinguishing** 

media

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: Do not use water jet.

Specific hazards arising from the chemical

: Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.

**Hazardous thermal** decomposition products Decomposition products may include the following materials: carbon dioxide

carbon monoxide nitrogen oxides

**Special protective actions** for fire-fighters

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

**Special protective** equipment for fire-fighters Remark

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

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: Flammable liquid.

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### Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

# For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

### For emergency responders:

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

### **Environmental precautions**

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### Methods and materials for containment and cleaning up

### **Small spill**

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

### Large spill

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

## Section 7. Handling and storage

### **Precautions for safe handling**

**Protective measures** 

Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

# Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

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## Section 7. Handling and storage

including any incompatibilities

Conditions for safe storage, : Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

## Section 8. Exposure controls/personal protection

### **Control parameters**

Occupational exposure limits (OSHA United States)

Ingredient name	CAS#	Exposure limits		
n-Butyl Acetate	123-86-4	ACGIH TLV (United States, 1/2024) [Butyl acetates]  STEL 15 minutes: 150 ppm.  TWA 8 hours: 50 ppm.  NIOSH REL (United States, 10/2020)  TWA 10 hours: 150 ppm.  TWA 10 hours: 710 mg/m³.  STEL 15 minutes: 200 ppm.  STEL 15 minutes: 950 mg/m³.  OSHA PEL (United States, 5/2018)  TWA 8 hours: 150 ppm.  TWA 8 hours: 710 mg/m³.		
2-Propanol	67-63-0	ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 400 ppm. TWA 10 hours: 980 mg/m³. STEL 15 minutes: 500 ppm. STEL 15 minutes: 1225 mg/m³. OSHA PEL (United States, 5/2018) TWA 8 hours: 400 ppm. TWA 8 hours: 980 mg/m³.		
Ethyl Acetate	141-78-6	ACGIH TLV (United States, 1/2024) TWA 8 hours: 400 ppm. TWA 8 hours: 1440 mg/m³. NIOSH REL (United States, 10/2020) TWA 10 hours: 400 ppm. TWA 10 hours: 1400 mg/m³. OSHA PEL (United States, 5/2018) TWA 8 hours: 400 ppm. TWA 8 hours: 1400 mg/m³.		
1-Butanol	71-36-3	ACGIH TLV (United States, 1/2024) TWA 8 hours: 20 ppm. NIOSH REL (United States, 10/2020) Absorbed through skin. CEIL: 50 ppm. CEIL: 150 mg/m³. OSHA PEL (United States, 5/2018) TWA 8 hours: 100 ppm. TWA 8 hours: 300 mg/m³.		
Cellulose Nitrate	9004-70-0	None.		

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2-methoxy-1-methylethyl acetate	108-65-6	OARS WEEL (United States, 9/2024)
		TWA 8 hours: 50 ppm.
Dibutyl Phthalate	84-74-2	ACGIH TLV (United States, 1/2024)
		TWA 8 hours: 5 mg/m³.
		NIOSH REL (United States, 10/2020) TWA 10 hours: 5 mg/m³.
		OSHA PEL (United States, 5/2018)
		TWA 8 hours: 5 mg/m³.
Epoxy Polymer	1675-54-3	None.
Heavy Aliphatic Solvent	64742-82-1	None.
Toluene	108-88-3	ACGIH TLV (United States, 1/2024) A4.
		Ototoxicant.
		TWA 8 hours: 20 ppm.
		OSHA PEL Z2 (United States, 2/2013)
		TWA 8 hours: 200 ppm.
		CEIL: 300 ppm.
		AMP 10 minutes: 500 ppm.
		NIOSH REL (United States, 10/2020)
		TWA 10 hours: 100 ppm. TWA 10 hours: 375 mg/m³.
		STEL 15 minutes: 150 ppm.
		STEL 13 minutes: 130 ppm. STEL 15 minutes: 560 mg/m³.
Light Aromatic Hydrocarbons	64742-95-6	None.

### Occupational exposure limits (Canada)

Ingredient name	CAS#	Exposure limits		
n-butyl acetate	123-86-4	CA Saskatchewan Provincial (Canada, 4/2021)  STEL 15 minutes: 200 ppm.  TWA 8 hours: 150 ppm.  CA British Columbia Provincial (Canada, 9/2024) [butyl acetate, all isomers]  STEL 15 minutes: 150 ppm.  TWA 8 hours: 50 ppm.  CA Ontario Provincial (Canada, 6/2019) [butyl acetates, all isomers]  STEL 15 minutes: 150 ppm.  TWA 8 hours: 50 ppm.  CA Quebec Provincial (Canada, 2/2024) [butyl acetates]  STEV 15 minutes: 150 ppm.  TWAEV 8 hours: 50 ppm.  CA Alberta Provincial (Canada, 3/2023)  OEL 15 minutes: 200 ppm.  OEL 15 minutes: 950 mg/m³.  OEL 8 hours: 150 ppm.  OEL 8 hours: 713 mg/m³.		
Isopropyl alcohol	67-63-0	CA Saskatchewan Provincial (Canada, 4/2021)  STEL 15 minutes: 400 ppm.  TWA 8 hours: 200 ppm.  CA British Columbia Provincial (Canada, 9/2024)  TWA 8 hours: 200 ppm.  STEL 15 minutes: 400 ppm.  CA Ontario Provincial (Canada, 6/2019)		

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dection of Exposure controls/personal protection					
		TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm.  CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 200 ppm. STEV 15 minutes: 400 ppm.  CA Alberta Provincial (Canada, 3/2023) OEL 15 minutes: 984 mg/m³. OEL 8 hours: 200 ppm. OEL 15 minutes: 400 ppm. OEL 15 minutes: 492 mg/m³.			
Normal butyl alcohol	71-36-3	CA Saskatchewan Provincial (Canada, 4/2021)  STEL 15 minutes: 30 ppm.  TWA 8 hours: 20 ppm.  CA British Columbia Provincial (Canada, 9/2024)  TWA 8 hours: 15 ppm.  C: 30 ppm.  CA Ontario Provincial (Canada, 6/2019)  TWA 8 hours: 20 ppm.  CA Quebec Provincial (Canada, 2/2024)  TWAEV 8 hours: 20 ppm.  CA Alberta Provincial (Canada, 3/2023)  OEL 8 hours: 60 mg/m³.  OEL 8 hours: 20 ppm.			
n-Dibutyl phthalate	84-74-2	CA Saskatchewan Provincial (Canada, 4/2021)  STEL 15 minutes: 10 mg/m³.  TWA 8 hours: 5 mg/m³.  CA British Columbia Provincial (Canada, 9/2024) Repr.  TWA 8 hours: 5 mg/m³.  CA Ontario Provincial (Canada, 6/2019)  TWA 8 hours: 5 mg/m³.  CA Quebec Provincial (Canada, 2/2024)  TWAEV 8 hours: 5 mg/m³.  CA Alberta Provincial (Canada, 3/2023)  OEL 8 hours: 5 mg/m³.			
Ethyl alcohol	64-17-5	CA Saskatchewan Provincial (Canada, 4/2021)  STEL 15 minutes: 1250 ppm.  TWA 8 hours: 1000 ppm.  CA British Columbia Provincial (Canada, 9/2024)  STEL 15 minutes: 1000 ppm.  CA Ontario Provincial (Canada, 6/2019)  STEL 15 minutes: 1000 ppm.  CA Quebec Provincial (Canada, 2/2024)  C3.  STEV 15 minutes: 1000 ppm.  CA Alberta Provincial (Canada, 3/2023)  OEL 8 hours: 1000 ppm.  OEL 8 hours: 1880 mg/m³.			
toluene	108-88-3	CA Saskatchewan Provincial (Canada, 4/2021) Absorbed through skin. STEL 15 minutes: 60 ppm. TWA 8 hours: 50 ppm.			

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CA British Columbia Provincial (Canada, 9/2024) Repr. TWA 8 hours: 20 ppm.
CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm.
CA Quebec Provincial (Canada, 2/2024)
Ototoxicant. TWAEV 8 hours: 20 ppm.
CA Alberta Provincial (Canada, 3/2023)
Absorbed through skin.
OEL 8 hours: 50 ppm. OEL 8 hours: 188 mg/m³.

### Occupational exposure limits (Mexico)

Ingredient name	CAS#	Exposure limits  NOM-010-STPS-2014 (Mexico, 4/2016)		
n-Butyl Acetate	123-86-4			
		TWA 8 hours: 150 ppm.		
		STEL 15 minutes: 200 ppm.		
2-Propanol	67-63-0	NOM-010-STPS-2014 (Mexico, 4/2016) A4.		
		TWA 8 hours: 200 ppm.		
		STEL 15 minutes: 400 ppm.		
Ethyl Acetate	141-78-6	NOM-010-STPS-2014 (Mexico, 4/2016)		
•		TWA 8 hours: 400 ppm.		
1-Butanol	71-36-3	NOM-010-STPS-2014 (Mexico, 4/2016)		
		TWA 8 hours: 20 ppm.		
Dibutyl Phthalate	84-74-2	NOM-010-STPS-2014 (Mexico, 4/2016)		
,		TWA 8 hours: 5 mg/m³.		
Toluene	108-88-3	NOM-010-STPS-2014 (Mexico, 4/2016) A4.		
		TWA 8 hours: 20 ppm.		

### **Biological exposure indices (United States)**

Ingredient name	Exposure indices
2-Propanol	ACGIH BEI (United States, 1/2024)  BEI: 40 mg/l, acetone [in urine]. Sampling time: end of shift at end of workweek.
Toluene	ACGIH BEI (United States, 1/2024)  BEI: 0.03 mg/l, toluene [in urine]. Sampling time: end of shift.  BEI: 0.3 mg/g creatinine, o-cresol [in urine]. Sampling time: end of shift.  BEI: 0.02 mg/l, toluene [in blood]. Sampling time: prior to last shift of workweek.

### **Biological exposure indices (Canada)**

No exposure indices known.

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**Biological exposure indices (Mexico)** 

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Ingredient name	Exposure indices
2-Propanol	Official Mexican STANDARD NOM-
	047-SSA1-2011, Environmental Health-
	Biological exposure indices for personnel
	occupationally exposed to chemical
	substances. (Mexico, 6/2012)
	BEI: 40 mg/L [non-specific.The determinant
	is nonspecific, since it can be found after
	exposure to other chemicals.], acetone [in
	urine]. Sampling time: at the end of the shift at the end of the work week.
	the end of the work week.
Toluene	Official Mexican STANDARD NOM-
	047-SSA1-2011, Environmental Health-
	Biological exposure indices for personnel
	occupationally exposed to chemical
	substances. (Mexico, 6/2012)
	BEI: 0.05 mg/L, toluene [in blood]. Sampling
	time: sample time not specified.
	BEI: 1.6 g/g creatinine [Basal level.The
	determinant may be present in the biological
	sample obtained from subjects who have not
	been occupationally exposed, at a concentration that could affect the
	interpretation of the results. These
	background levels are included in the valu;
	non-specific. The determinant is nonspecific,
	since it can be found after exposure to other
	chemicals.], hippuric acid [in urine]. Sampling
	time: at the end of the work shift.
	BEI: 0.5 mg/L [Basal level.The determinant
	may be present in the biological sample
	obtained from subjects who have not been
	occupationally exposed, at a concentration
	that could affect the interpretation of the
	results. These background levels are included
	in the valu], o-cresol [in urine]. Sampling time: at the end of the work shift.
	at the end of the work shift.

# Appropriate engineering controls

: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

# **Environmental exposure controls**

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### **Individual protection measures**

**Hygiene measures** 

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

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### **Eye/face protection**

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/ or face shield. If inhalation hazards exist, a full-face respirator may be required instead.

### Skin protection

**Hand protection** 

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

**Body protection** 

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear antistatic protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.

Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

## Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### **Appearance**

**Physical state** : Liquid. Color : Clear.

Odor : Not available. Not available. **Odor threshold** pН : Not applicable. **Melting point/freezing point** : Not available. **Boiling point or initial** : 70°C (158°F)

boiling point and boiling

range

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Flash point : Closed cup: 10°C (50°F) [Pensky-Martens Closed Cup]

**Evaporation rate** : 3.91 (butyl acetate = 1) **Flammability** : Flammable liquid. Lower and upper explosion : Lower: 1.3%

limit/flammability limit

: 11.5 kPa (86 mm Hg)

Upper: 13.1%

Vapor pressure

Relative vapor density : 2.07 [Air = 1]

**Relative density** : 0.95

**Density** 0.95 g/cm<sup>3</sup>

Solubility(ies)

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# Section 9. Physical and chemical properties

Media	Result
cold water	Not soluble

Partition coefficient: n-

octanol/water

: Not applicable.

Auto-ignition temperature : Not available.

Decomposition temperature : Not available.

Viscosity : Dynamic (room temperature): Not available.

Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): >20.5 mm<sup>2</sup>/s (>20.5 cSt)

Molecular weight : Not applicable.

**Particle characteristics** 

Median particle size : Not applicable.

Heat of combustion : 21.429 kJ/g

### Section 10. Stability and reactivity

**Reactivity**: No specific test data related to reactivity available for this product or its ingredients.

**Chemical stability**: The product is stable.

Possibility of hazardous

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

**Conditions to avoid** : Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld,

braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not

allow vapor to accumulate in low or confined areas.

**Incompatible materials**: Reactive or incompatible with the following materials:

oxidizing materials

**Hazardous decomposition** 

products

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

### Section 11. Toxicological information

### Information on toxicological effects

**Acute toxicity** 

Ethyl Acetate

Product/ingredient name Result

n-Butyl Acetate Rat - Oral - LD50

10768 mg/kg

<u>Toxic effects</u>: Behavioral - Somnolence (general depressed activity) Lung, Thorax, or Respiration - Other changes Liver -

Other changes

Rabbit - Dermal - LD50

>17600 mg/kg

2-Propanol Rabbit - Dermal - LD50

12800 mg/kg **Rat - Oral - LD50** 5000 mg/kg

Toxic effects: Behavioral - General anesthetic

Rat - Oral - LD50

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1-Butanol 5620 mg/kg **Rat - Oral - LD50** 

790 mg/kg

Toxic effects: Liver - Fatty liver degeneration Kidney, Ureter, and

Bladder - Other changes Blood - Other changes

Rabbit - Dermal - LD50

3400 mg/kg

Rat - Inhalation - LC50 Vapor

24000 mg/m³ [4 hours] **Rat - Oral - LD50** 

>5 g/kg

2-methoxy-1-methylethyl acetate Rat - Oral - LD50

8532 mg/kg

Rabbit - Dermal - LD50

>5 g/kg

Dibutyl Phthalate Rat - Oral - LD50

5010 mg/kg

Epoxy Polymer Rabbit - Dermal - LD50

20 g/kg

<u>Toxic effects</u>: Behavioral - Somnolence (general depressed activity) Gastrointestinal - Hypermotility, diarrhea Gross Metabolite

Changes - Weight loss or decreased weight gain

Toluene Rat - Oral - LD50

636 mg/kg

Rat - Inhalation - LC50 Vapor

49 g/m³ [4 hours] **Rat - Oral - LD50** 

8400 mg/kg

<u>Toxic effects</u>: Behavioral - Somnolence (general depressed activity) Behavioral - Tremor Lung, Thorax, or Respiration - Other

changes

**Conclusion/Summary [Product]** : Not available.

### Skin corrosion/irritation

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Light Aromatic Hydrocarbons

Cellulose Nitrate

Product/ingredient name Result

n-Butyl Acetate Rabbit - Skin - Moderate irritant

<u>Duration of treatment/exposure</u>: 24 hours <u>Amount/concentration applied</u>: 500 mg

2-Propanol Rabbit - Skin - Mild irritant

Amount/concentration applied: 500 mg
1-Butanol Rabbit - Skin - Moderate irritant

<u>Duration of treatment/exposure</u>: 24 hours <u>Amount/concentration applied</u>: 20 mg

Epoxy Polymer Rabbit - Skin - Mild irritant

Amount/concentration applied: 500 mg

Toluene Pig - Skin - Mild irritant

<u>Duration of treatment/exposure</u>: 24 hours <u>Amount/concentration applied</u>: 250 uL

Rabbit - Skin - Mild irritant

Amount/concentration applied: 435 mg
Rabbit - Skin - Moderate irritant
Duration of treatment/exposure: 24 hours
Amount/concentration applied: 20 mg
Rabbit - Skin - Moderate irritant

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Amount/concentration applied: 500 mg

**Conclusion/Summary [Product]** : Not available.

Serious eye damage/eye irritation

Product/ingredient name Result

n-Butyl Acetate Rabbit - Eyes - Moderate irritant

2-Propanol Amount/concentration applied: 100 mg
Rabbit - Eyes - Moderate irritant

Duration of treatment/exposure: 24 hours

Amount/concentration applied: 100 mg

Rabbit - Eyes - Moderate irritant
Amount/concentration applied: 10 mg
Rabbit - Eyes - Severe irritant

Amount/concentration applied: 100 mg
1-Butanol Rabbit - Eves - Severe irritant

1-Butanol Rabbit - Eyes - Severe irritant

<u>Duration of treatment/exposure</u>: 24 hours

Amount/concentration applied: 2 mg

Rabbit - Eyes - Severe irritant

Amount/concentration applied: 0.005 MI

Rabbit - Eyes - Severe irritant
Amount/concentration applied: 1.62 mg

Epoxy Polymer Rabbit - Eyes - Severe irritant

<u>Duration of treatment/exposure</u>: 24 hours <u>Amount/concentration applied</u>: 2 mg

Toluene Rabbit - Eyes - Mild irritant

<u>Duration of treatment/exposure</u>: 0.5 minutes <u>Amount/concentration applied</u>: 100 mg

Rabbit - Eyes - Mild irritant

Amount/concentration applied: 870 ug

Rabbit - Eyes - Severe irritant

<u>Duration of treatment/exposure</u>: 24 hours <u>Amount/concentration applied</u>: 2 mg **Rabbit - Eyes - Severe irritant** <u>Amount/concentration applied</u>: 0.1 MI

Light Aromatic Hydrocarbons Rabbit - Eyes - Mild irritant

<u>Duration of treatment/exposure</u>: 24 hours <u>Amount/concentration applied</u>: 100 uL

**Conclusion/Summary [Product]** : Not available.

Respiratory corrosion/irritation

Not available.

**Conclusion/Summary [Product]** : Not available.

Respiratory or skin sensitization

Not available.

Skin

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**Conclusion/Summary [Product]** : Not available.

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Respiratory

**Conclusion/Summary [Product]** : Not available.

Germ cell mutagenicity

Not available.

**Conclusion/Summary [Product]** : Not available.

Carcinogenicity

Not available.

**Conclusion/Summary [Product]** : Not available.

#### Classification

Product/ingredient name	OSHA	IARC	NTP
2-Propanol	-	3	-
Epoxy Polymer	-	3	-
Toluene	-	3	-

### Reproductive toxicity

Not available.

**Conclusion/Summary [Product]** : Not available.

### Specific target organ toxicity (single exposure)

Product/ingredient name Result

n-Butyl Acetate SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)

(Narcotic effects) - Category 3

2-Propanol SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)

(Narcotic effects) - Category 3

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) **Ethyl Acetate** 

(Narcotic effects) - Category 3

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) 1-Butanol

(Respiratory tract irritation) - Category 3

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)

(Narcotic effects) - Category 3

2-methoxy-1-methylethyl acetate SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)

(Narcotic effects) - Category 3

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) Heavy Aliphatic Solvent

(Narcotic effects) - Category 3

Toluene SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)

(Narcotic effects) - Category 3

Light Aromatic Hydrocarbons SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)

(Respiratory tract irritation) - Category 3

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)

(Narcotic effects) - Category 3

### Specific target organ toxicity (repeated exposure)

Product/ingredient name Result

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Heavy Aliphatic Solvent SPECIFIC TARGET ORGAN TOXICITY (REPEATED

EXPOSURE) (central nervous system (CNS)) - Category 1

SPECIFIC TARGET ORGAN TOXICITY (REPEATED

EXPOSURE) - Category 2

**Aspiration hazard** 

Toluene

Product/ingredient name Result

Heavy Aliphatic Solvent

Toluene

ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure

Not available.

Potential acute health effects

**Eye contact** : Causes serious eye damage.

Inhalation : Can cause central nervous system (CNS) depression. May cause drowsiness or

dizziness.

**Skin contact**: May cause an allergic skin reaction.

Ingestion : Can cause central nervous system (CNS) depression.

Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact**: Adverse symptoms may include the following:

pain watering redness

**Inhalation** : Adverse symptoms may include the following:

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations

**Skin contact**: Adverse symptoms may include the following:

pain or irritation

redness

blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations

**Ingestion**: Adverse symptoms may include the following:

stomach pains reduced fetal weight increase in fetal deaths skeletal malformations

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

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Long term exposure

Potential immediate

: Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

**Conclusion/Summary [Product]** : Not available.

General: Once sensitized, a severe allergic reaction may occur when subsequently exposed to

very low levels.

Carcinogenicity : No known significant effects or critical hazards.Mutagenicity : No known significant effects or critical hazards.

**Reproductive toxicity**: May damage fertility or the unborn child.

### **Numerical measures of toxicity**

### **Acute toxicity estimates**

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
MAGNALAC™ Precatalyzed Pigmented Lacquer	12884.8	23137.9	N/A	N/A	N/A
n-Butyl Acetate	10768	N/A	N/A	N/A	N/A
2-Propanol	5000	12800	N/A	N/A	N/A
Ethyl Acetate	5620	N/A	N/A	N/A	N/A
1-Butanol	2500	3400	N/A	24	N/A
2-methoxy-1-methylethyl acetate	8532	N/A	N/A	N/A	N/A
Dibutyl Phthalate	5010	N/A	N/A	N/A	N/A
Epoxy Polymer	N/A	20000	N/A	N/A	N/A
Toluene	N/A	N/A	N/A	49	N/A
Light Aromatic Hydrocarbons	8400	N/A	N/A	N/A	N/A

## **Section 12. Ecological information**

### **Toxicity**

Product/ingredient name Result

n-Butyl Acetate Acute - LC50 - Fresh water

Fish - Fathead minnow - *Pimephales promelas*Age: 31 to 32 days; <u>Size</u>: 21.6 mm; <u>Weight</u>: 0.175 g

18 mg/l [96 hours] Effect: Mortality

Acute - LC50 - Marine water

Crustaceans - Brine shrimp - Artemia salina

32 mg/l [48 hours] Effect: Mortality

2-Propanol Acute - LC50 - Marine water

Crustaceans - Common shrimp, sand shrimp - Crangon crangon

1400 mg/l [48 hours] Effect: Mortality

Acute - LC50 - Fresh water

Fish - Harlequinfish, red rasbora - Rasbora heteromorpha

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Size: 1 to 3 cm 4200 mg/l [96 hours] Effect: Mortality

Ethyl Acetate

#### Acute - LC50 - Fresh water

Daphnia - Water flea - Daphnia cucullata

Age: 11 days 154 mg/l [48 hours] Effect: Mortality

#### Acute - LC50 - Fresh water

Fish - Indian catfish - Heteropneustes fossilis

Size: 14.16 cm; Weight: 25.54 g

212.5 mg/l [96 hours] Effect: Mortality

### Acute - EC50 - Fresh water

Algae - Green algae - Selenastrum sp.

2500 mg/l [96 hours] Effect: Population

#### **Chronic - NOEC - Fresh water**

Fish - Fathead minnow - Pimephales promelas - Embryo

Age: <24 hours 75.6 mg/l [32 days] Effect: Mortality

### Chronic - NOEC - Fresh water

Daphnia - Water flea - Daphnia magna

Age: ≤24 hours 2.4 mg/l [21 days] Effect: Mortality

#### Acute - LC50 - Fresh water

Fish - Fathead minnow - Pimephales promelas Age: 33 days; Size: 20.6 mm; Weight: 0.119 g

1730 mg/l [96 hours] Effect: Mortality

### Acute - EC50 - Fresh water

Daphnia - Water flea - Daphnia magna

Age: 6 to 24 hours 1983 mg/l [48 hours] Effect: Intoxication

### Acute - EC50 - Fresh water

Algae - Green algae - Raphidocelis subcapitata

579 mg/l [96 hours] Effect: Biochemistry

#### Acute - LC50 - Marine water

US EPA

Crustaceans - Opossum shrimp - Americamysis bahia

0.87 mg/l [48 hours] Effect: Mortality

#### Chronic - NOEC - Fresh water

**OECD** 

Daphnia - Water flea - Daphnia magna

0.07 mg/l [21 days] Effect: Reproduction **Chronic - NOEC** 

**OECD** 

Algae - Green algae - Scenedesmus sp. - Exponential growth

phase

100 µg/l [96 hours] Effect: Biochemistry

1-Butanol

Cellulose Nitrate

Dibutyl Phthalate

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### Acute - EC50 - Marine water

Algae - Dinoflagellate - Karenia brevis - Exponential growth phase

0.0034 ppm [96 hours]

Effect: Growth

#### Acute - LC50 - Fresh water

**US EPA** 

Fish - Bluegill - Lepomis macrochirus - Juvenile (Fledgling,

Hatchling, Weanling) 0.48 mg/l [96 hours] <u>Effect</u>: Mortality

**Chronic - NOEC - Fresh water** 

US EPA

Fish - Medaka, high-eyes - Oryzias latipes - Adult

Age: 18 weeks; Weight: 0.235 to 0.383 g

15.6 μg/l [218 days] Effect: Reproduction

Acute - LC50 - Fresh water

Fish - Coho salmon, silver salmon - Oncorhynchus kisutch - Fry

Weight: 1 g

5500 μg/l [96 hours] Effect: Mortality

Acute - EC50 - Fresh water

Daphnia - Water flea - Daphnia magna - Juvenile (Fledgling,

Hatchling, Weanling) 6000 μg/l [48 hours] <u>Effect</u>: Intoxication

**Chronic - NOEC - Fresh water** 

Daphnia - Water flea - Daphnia magna

<u>Age</u>: ≤24 hours 1 mg/l [21 days] <u>Effect</u>: Mortality

Acute - EC50 - Fresh water

Algae - Green algae - Raphidocelis subcapitata

12.5 mg/l [72 hours] Effect: Growth

**Conclusion/Summary [Product]**: Not available.

### Persistence and degradability

Not available.

Toluene

**Conclusion/Summary [Product]** : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
n-Butyl Acetate	-	-	Readily
2-Propanol	-	-	Readily
Ethyl Acetate	-	-	Readily
1-Butanol	-	-	Readily
Toluene	-	-	Readily
Light Aromatic Hydrocarbons	-	-	Readily

### **Bioaccumulative potential**

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Product/ingredient name	LogPow	BCF	Potential
Ethyl Acetate	-	30	Low
Dibutyl Phthalate	-	165.96	Low
Heavy Aliphatic Solvent	-	10 to 2500	High
Toluene	-	90	Low
Light Aromatic Hydrocarbons	-	10 to 2500	High

### **Mobility in soil**

Soil/Water partition coefficient

: Not available.

#### Other adverse effects

No known significant effects or critical hazards.

### Section 13. Disposal considerations

### **Disposal methods**

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## **Section 14. Transport information**

	DOT Classification	TDG Classification	Mexico Classification	IATA	IMDG
UN number	UN1263	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT	PAINT	PAINT
Transport hazard class(es)	3	3	3	3	3
Packing group	II	II	II	II	II
Environmental hazards	No.	No.	No.	No.	No.

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### **Section 14. Transport information Additional** Product classified Emergency information as per the schedules F-E, Sfollowing sections of the Transportation of **Dangerous Goods** Regulations: 2.18-2.19 (Class 3). ERG No. ERG No. ERG No. 128 128 128

**Special precautions for user:** 

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

Transport in bulk according: Not available. to IMO instruments

**Proper shipping name** : Not available.

# Section 15. Regulatory information

### U.S. Federal regulations

### **SARA 313**

All data given below are MAXIMUM THEORETICAL VALUES based on the product AS CURRENTLY FORMULATED and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production. Reporting of chemicals in this section does not necessarily indicate their presence in the final formulated product.

Ingredient name	% by weight	CAS number
Dibutyl Phthalate	2	84-74-2
1-Butanol	10	71-36-3

### California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

### **International regulations**

### **Montreal Protocol**

Not listed.

#### Stockholm Convention on Persistent Organic Pollutants

Not listed.

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### Section 15. Regulatory information

International lists

: Australia inventory (AIIC): Not determined. China inventory (IECSC): Not determined. Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined. Korea inventory (KECI): Not determined.

New Zealand Inventory of Chemicals (NZIoC): Not determined.

Philippines inventory (PICCS): Not determined.

Taiwan Chemical Substances Inventory (TCSI): Not determined.

Thailand inventory: Not determined. Turkey inventory: Not determined. Vietnam inventory: Not determined.

### Section 16. Other information

Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

Classification	Justification
FLAMMABLE LIQUIDS - Category 2	On basis of test data
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1	Calculation method
SKIN SENSITIZATION - Category 1	Calculation method
TOXIC TO REPRODUCTION - Category 1B	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3	Calculation method

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: ATE = Acute Toxicity Estimate Key to abbreviations

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973

as modified by the Protocol of 1978. ("Marpol" = marine pollution)

N/A = Not availableSGG = Segregation Group **UN = United Nations** 

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### Section 16. Other information

Indicates information that has changed from previously issued version.

### Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.

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