

# **SECTION 1) IDENTIFICATION**

Product ID: Super Clear Coat - Matte

Product Name: Concrete coating

Revision Date: Feb 13, 2024 Date Printed: Apr 23, 2024

Version: 1.0 Supersedes Date: N.A.

Manufacturer's Name: Cemstone Products Company

Address: 2025 Centre Pointe Blvd Mendota Heights, MN, US, 55120

Emergency Phone: 800-424-9300 Information Phone Number: 651-688-9292

Fax:

Product/Recommended Uses:

## **SECTION 2) HAZARDS IDENTIFICATION**

#### Classification

Flammable Liquids - Category 3

Acute toxicity Dermal - Category 4

Acute toxicity Inhalation Vapor - Category 4

Acute toxicity Oral - Category 4

Aspiration Hazard - Category 1

Carcinogenicity - Category 2

Eye Irritation - Category 2A

Reproductive Toxicity - Category 1B

Skin Irritation - Category 2

Specific Target Organ Toxicity - Repeated Exposure - Category 2

Specific Target Organ Toxicity - Single Exposure (Respiratory Tract Irritation) - Category 3

Acute aquatic toxicity - Category 2

Chronic aquatic toxicity - Category 2

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

## **Pictograms**









## Signal Word

Danger

**Hazardous Statements - Health** 

H312 - Harmful in contact with skin

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- H332 Harmful if inhaled
- H302 Harmful if swallowed
- H304 May be fatal if swallowed and enters airways
- H351 Suspected of causing cancer
- H319 Causes serious eye irritation
- H360 May damage fertility or the unborn child
- H315 Causes skin irritation
- H373 May cause damage to organs through prolonged or repeated exposure
- H335 May cause respiratory irritation

#### **Hazardous Statements - Physical**

H226 - Flammable liquid and vapor

## **Hazardous Statements - Environmental**

H411 - Toxic to aquatic life with long lasting effects

## **Precautionary Statements - General**

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

### **Precautionary Statements - Prevention**

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

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

- P302 + P352 IF ON SKIN: Wash with plenty of water.
- P312 Call a POISON CENTER/doctor if you feel unwell.
- P321 Specific treatment (see First-Aid on this label).
- P362 + P364 Take off contaminated clothing. And wash it before reuse.
- P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P330 Rinse mouth.
- P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor.
- P331 Do NOT induce vomiting.
- P308 + P313 IF exposed or concerned: Get medical advice/attention.
- P391 Collect spillage.
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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P337 + P313 - If eye irritation persists: Get medical advice/attention.

P303 + P361 + P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.

P370 + P378 - In case of fire: Use carbon-di oxide, alcohol foam, water spray or dry chemical to extinguish.

P332 + P313 - If skin irritation occurs: Get medical advice/attention.

P314 - Get Medical advice/attention if you feel unwell.

## **Precautionary Statements - Storage**

P405 - Store locked up.

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

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

### **Precautionary Statements - Disposal**

P501 - Dispose of contents/container in accordance with local/national/international regulations.

## **Hazards Not Otherwise Classified (HNOC)**

None.

SECTION 3) COMPOSITION/INFORMATION ON INGREDIENTS					
CAS	Chemical Name	GHS Classifications	% By Weight		
0001330-20-7	XYLENE	Acute Tox. Derm. 4, H312; Acute Tox. Inh. 4, H332; Acute Tox. Oral 4, H302; Aquatic Acute 2, H401; Aquatic Chronic 2, H411; Eye Irr. 2A, H319; Flam. Liq. 3, H226; Repr. 2, H361; Skin Irr. 2, H315; STOT RE 2, H373			
0028262-63-7	2-PROPENOIC ACID, 2-METHYL-, POLYMER WITH BUTYL 2-METHYL-2-PROPENOATE AND METHYL 2-METHYL-2-PROPENOATE	N.A.	15% - 40%		
0000100-41-4	ETHYLBENZENE	Acute Tox. Inh. 4, H332; Acute Tox. Oral 5, H303; Aquatic Acute 2, H401; Asp. Tox. 1, H304; Carc. 2, H351; Eye Irr. 2A, H319; Flam. Liq. 2, H225; Repr. 2, H361; Skin Irr. 3, H316; STOT RE 2, H373	1% - 5%		
0000084-74-2	DIBUTYL PHTHALATE	Acute Tox. Oral 5, H303; Aquatic Acute 1, H400; Eye Irr. 2A, H319; Repr. 1B, H360; Skin Irr. 3, H316	1% - 5%		

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

## **SECTION 4) FIRST-AID MEASURES**

## **Inhalation**

Remove source of exposure or move person to fresh air and keep comfortable for breathing. If breathing is difficult, trained personnel should administer emergency oxygen if advised to do so by the POISON CENTER/doctor. Get Medical advice/attention if you feel unwell. Eliminate all ignition sources if safe to do so. If exposed/If you feel unwell/If concerned: Call a POISON CENTER/doctor. Take precautions to ensure your own safety (e.g. wear appropriate protective equipment).

## **Eye Contact**

If eye irritation persists: Get medical advice/attention. Rinse eyes cautiously with lukewarm, gently flowing water for several minutes, while holding the eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing for a duration of 15-20 minutes. Take care not to rinse contaminated water into the unaffected eye or onto the face.

#### **Skin Contact**

If skin irritation occurs or you feel unwell: Get medical advice/attention. Wash with plenty of lukewarm, gently flowing water for a duration of 15-20 minutes or until medical aid is available. Call a POISON CENTER/doctor if you feel unwell. IF exposed or concerned: Get medical advice/attention. Store contaminated clothing under water and wash before re-use or discard. Take off immediately all contaminated clothing, shoes and leather goods (e.g. watchbands, belts).

#### Ingestion

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

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

No data available.

## Indication of any immediate medical attention and special treatment needed

Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. No specific treatment is required. No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Treat according to symptoms (decontamination, vital functions), no known specific antidote. Treatment should be supportive and based on the judgement of the physician in response to the reaction of the patient.

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

# **Suitable Extinguishing Media**

Small Fire: Dry chemical, foam, carbon dioxide, water-spray or alcohol-resistant foam. Carbon dioxide can displace oxygen. Use caution when applying carbon dioxide in confined spaces. Large Fire: Water spray, fog or alcohol-resistant foam.

## **Unsuitable Extinguishing Media**

Do not use straight stream of water.

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

Runoff may pollute waterways Fire will produce irritating and toxic gases. Most vapors are heavier than air. Vapors may form explosive mixtures with air Vapors will spread along ground and collect in low or confined areas (sewers, basements, tanks) Vapors may travel to source of ignition and flash back. Many liquids are lighter than water. Containers may explode in fire. May form an ignitable vapor/air mixture in closed tanks or containers.

## **Precautions for Firefighters**

Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Cool containers with flooding quantities of water until well after fire is out. Caution should be exercised when using water or foam as frothing may occur, especially if sprayed into containers of hot, burning liquid. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

### **Special Protective Equipment**

Wear protective pressure self-contained breathing apparatus (SCBA) and full turnout gear.

## **SECTION 6) ACCIDENTAL RELEASE MEASURES**

## **Emergency Procedure**

Stay uphill and/or upstream. Ventilate closed spaces before entering. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing. Evacuate and isolate hazard area and keep unauthorized personnel away. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). All equipment used when handling the product must be grounded. A vapor-suppressing foam may be used to reduce vapors.

## **Protective Equipment**

Breathing protection is required. Wear chemical protective clothing and positive pressure self-contained breathing apparatus (SCBA).

## **Personal Precautions**

Do not breathe vapor or mist. Do not get on skin, eyes or clothing.

### **Environmental Precautions**

Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Dike far ahead of liquid spill for later disposal.

#### Methods and Materials for Containment and Cleaning up

Ventilate area after clean-up is complete. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. Use clean, non-sparking tools to collect absorbed material.

## **SECTION 7) HANDLING AND STORAGE**

## **General**

Wash hands after use.

Use good personal hygiene practices.

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Eating, drinking and smoking in work areas is prohibited.

Remove contaminated clothing and protective equipment before entering eating areas.

All containers must be properly labelled.

Eyewash stations and showers should be available in areas where this material is used and stored

Do not breathe vapor or mist.

Do not get in eyes, on skin, or on clothing.

ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).

#### **Ventilation Requirements**

Use only with adequate ventilation to control air contaminants to their exposure limits.

The use of local ventilation is recommended to control emissions near the source.

Report ventilation failures immediately.

## **Storage Room Requirements**

Use non-sparking ventilation systems, approved explosion-proof equipment and intrinsically safe electrical systems in areas where this product is used and stored. Keep containers securely sealed when not in use. Containers that have been opened must be carefully resealed to prevent leakage. Indoor storage should meet OSHA standards and appropriate fire codes. Empty containers retain residue and may be dangerous. Store in cool, dry, well-ventilated areas away from heat, direct sunlight and strong oxidizers. Store in approved containers and protect against physical damage. Take precautionary measures against electrostatic discharge. To avoid fire or explosion, dissipate static electricity during transfer by ground and bonding containers and equipment before transferring material.

## **SECTION 8) EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **Eye protection**

Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant goggles when working with liquids.

#### **Skin Protection**

Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Use of chemical resistant gloves classified under Standard EN374: Protective gloves against chemicals and microorganisms. Examples of preferred glove barrier materials include: Butyl rubber, Polyethylene, Chlorinated polyethylene, Ethyl vinyl alcohol laminate ("EVAL"). Examples of acceptable glove barrier materials include: Viton, Neoprene, Polyvinyl chloride ("PVC" or "vinyl"), Nitrile/butadiene rubber ("nitrile" or "NBR").

Full contact Material: butyl-rubber Minimum layer thickness: 0.3 mm Break through time: 480 min

Material tested: Butoject® (KCL 897 / Aldrich Z677647, Size M).

Splash contact Material: Nitrile rubber Minimum layer thickness: 0.4 mm Break through time: 30 min

Material tested:Camatril® (KCL 730 / Aldrich Z677442, Size M).

Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. When prolonged or frequently repeated contact may occur, a glove with a protection class of 5 or higher (breakthrough time greater than 240 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 3 or higher (breakthrough time greater than 60 minutes according to EN 374) is recommended. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Use of an apron and over-boots of chemically impervious materials such as neoprene or nitrile rubber. Launder soiled clothes or properly disposed of contaminated material, which cannot be decontaminated.

### **Respiratory protection**

If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker, a respiratory protection program that meets or is equivalent to OSHA 29 CFR 1910.134 should be followed. Check with respiratory protective equipment suppliers.

#### **Appropriate Engineering Controls**

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

Chemical Name	ACGIH TWA (mg/m3)	ACGIH TWA (ppm)	ACGIH STEL (mg/m3)	ACGIH STEL (ppm)	ACGIH Carcinogen	ACGIH TLV Basis	ACGIH Notations	OSHA TWA (mg/m3)
DIBUTYL PHTHALATE	5					Testicular dam; eye & URT irr		5
ETHYLBENZE NE		20			А3	URT & eye irr; ototoxicity; kidney eff; CNS impair	OTO;BEI	435

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XYLENE		20				Eye irr & URT irr, hemotologic effects; CNS impair		435
Chemical Name	OSHA TWA (ppm)	OSHA STEL (mg/m3)	OSHA STEL (ppm)	OSHA Carcinogen	OSHA Skin designation	OSHA Tables (Z1, Z2, Z3)	NIOSH TWA (mg/m3)	NIOSH TWA (ppm)
DIBUTYL PHTHALATE						1	5	
ETHYLBENZE NE	100					1	435	100

**ACGIH STEL** 

(ppm)

**ACGIH** 

Carcinogen

**ACGIH** 

**TLV Basis** 

1

**ACGIH** 

(mg/m3)

100

**Notations** 

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Chemical Name	NIOSH STEL (mg/m3)	NIOSH STEL (ppm)	NIOSH Carcinogen
DIBUTYL PHTHALATE			
ETHYLBENZE NE	545	125	
XYLENE	655	150	

Chemical

Name

XYLENE

**ACGIH TWA** 

(mg/m3)

100

**ACGIH TWA** 

(ppm)

**ACGIH STEL** 

(mg/m3)

# **SECTION 9) PHYSICAL AND CHEMICAL PROPERTIES**

# **Physical and Chemical Properties**

Density	N/A
Specific Gravity	N/A
% Solids By Weight	25%
Appearance	N/A
Odor Description	N/A
рН	N/A
Water Solubility	Insoluble in water
Flammability	Flash point at or above 73°F/23°C and less than 100°F/38°C
Flash Point	N/A
Viscosity	N/A
Lower Explosion Level	N/A
Upper Explosion Level	N/A
Vapor Density	N/A
Freezing Point	N/A
Melting Point	N/A
Low Boiling Point	N/A
Evaporation Rate	N/A
Coefficient Water/Oil	N/A

# **SECTION 10) STABILITY AND REACTIVITY**

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A3 - Confirmed Animal Carcinogen with Unknown Relevance to Humans, CNS - Central nervous system, dam - Damage, eff - Effects, impair - Impairment, irr - Irritation, URT - Upper respiratory tract

## Reactivity

No data available.

## **Chemical Stability**

Stable under normal storage and handling conditions.

## Possibility of Hazardous Reactions/Polymerization

Will not occur.

#### **Conditions To Avoid**

Avoid all possible sources of ignition, heat, sparks, flame, build up of static electricity and contact with incompatible materials.

## **Incompatible Materials**

Strong bases, acids, and oxidizing agents.

## **Hazardous Decomposition Products**

Oxides of carbon.

## **SECTION 11) TOXICOLOGICAL INFORMATION**

## **Acute Toxicity**

Harmful in contact with skin

Harmful if inhaled

Harmful if swallowed

The Acute Toxicity Estimate (ATE) for an oral exposure to this mixture is 687.251 mg/kg body weight

The Acute Toxicity Estimate (ATE) for a dermal exposure to this mixture is 1532.2 mg/kg body weight

The Acute Toxicity Estimate (ATE) for an inhalation (vapour) exposure to this mixture is 14.7453 mg/l

### **Aspiration Hazard**

May be fatal if swallowed and enters airways

## Carcinogenicity

Suspected of causing cancer

0000084-74-2 DIBUTYL PHTHALATE

Possible carcinogen as it has been shown to cause cancer of the nose in animals.

## **Germ Cell Mutagenicity**

Based on available data, the classification criteria are not met.

# **Reproductive Toxicity**

May damage fertility or the unborn child

0000084-74-2 DIBUTYL PHTHALATE

May damage the testes and the developing fetus (teratogenic).

### **Respiratory/Skin Sensitization**

Based on available data, the classification criteria are not met.

## Serious Eye Damage/Irritation

Causes serious eye irritation

0000084-74-2 DIBUTYL PHTHALATE

Can irritate the eyes.

## **Skin Corrosion/Irritation**

Causes skin irritation

0000084-74-2 DIBUTYL PHTHALATE

Can irritate the skin.

## **Specific Target Organ Toxicity - Repeated Exposure**

May cause damage to organs through prolonged or repeated exposure

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May damage the nervous system, the kidneys, and the testes.

### **Specific Target Organ Toxicity - Single Exposure**

May cause respiratory irritation

0000084-74-2 DIBUTYL PHTHALATE

May cause dizziness, nausea, headache, and seizures.

#### **Likely Routes of Exposure**

Inhalation, Ingestion, Skin contact, Eye contact

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

0000084-74-2 DIBUTYL PHTHALATE

Inhalation (aerosol), ingestion.

#### **Chronic Exposure**

0000100-41-4 ETHYLBENZENE

CARCINOGENIC EFFECTS: Ethyl Benzene has been listed by IARC as Group 2B, Possibly Carcinogenic to Humans.

TERATOGENIC EFFECTS: Ethyl Benzene has been Classified as POSSIBLE for humans.

0001330-20-7 XYLENE

High exposure to Xylenes in some animal studies have been reported to cause health effects on the developing embryo/fetus.

Xylene in high concentrations has caused embryotoxic effects in laboratory animals.

#### **Potential Health Effects - Miscellaneous**

#### 0000100-41-4 ETHYLBENZENE

Is an IARC, NTP or OSHA carcinogen. Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: central nervous system, kidneys, liver, lungs. Recurrent overexposure may result in liver and kidney injury. Studies in laboratory animals have shown reproductive, embryotoxic and developmental effects. WARNING: This chemical is known to the State of California to cause cancer.

0001330-20-7 XYLENE

Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: bone marrow, cardiovascular system, central nervous system, kidneys, liver, lungs. Recurrent overexposure may result in liver and kidney injury. High exposures may produce irregular heart beats. Canada classifies Xylene as a developmental toxin as high exposures to xylenes in some animal studies have been reported to cause health effects on the developing fetus/embryo. These effects were often at levels toxic to the adult animal. The significance of these effects to humans is not known. Repeated or prolonged skin contact may cause any of the following: irritation, dryness, cracking of the skin.

## 0000084-74-2 DIBUTYL PHTHALATE

LC50 (mouse): 17680 mg/m3 (4-hour exposure); cited as 25000 mg/m3 (2-hour exposure) (12)

LD50 (oral, rat): 8000 mg/kg (1)

LD50 (oral, mouse): 4840 mg/kg (10, unconfirmed)

0001330-20-7 XYLENE

LC50 (rat): 6350 ppm (4-hour exposure) (unspecified isomers and ethylbenzene) (1)LC50 (rat): 6700 ppm (4-hour exposure) (65% m-xylene,

7.6% o-xylene, 7.8% p-xylene, 19.3% ethylbenzene) (2) ethylbenzene) (1)

LC50 (rat): 6700 ppm (4-hour exposure) (65% m-xylene, 7.6% o-xylene, 7.8% p-xylene, 19.3% ethylbenzene)(2)

LD50 (oral, rat): 5400 mg/kg (52% m-, 19% o-, 24% p-) (1)LD50 (oral, female mouse): 5251 mg/kg (60.2% m-, 9.1% o-, 14.6% p-, 17.0%

ethylbenzene) (4)

LD50 (oral, male mouse): 5627 mg/kg (60.2% m-, 9.1% o-, 14.6% p-, 17.0% ethylbenzene) (4)

LD50 (dermal, rabbit): 12180 mg/kg (m-xylene); greater than 1700 mg/kg (mixed xylenes - undefined composition) (3)

LD50 (oral, female mouse): 5251 mg/kg (60.2% m-, 9.1% o-, 14.6% p-, 17.0% ethylbenzene) (4)

LD50 (oral, male mouse): 5627 mg/kg (60.2% m-, 9.1% o-, 14.6% p-, 17.0% ethylbenzene) (4)

LD50 (dermal, rabbit): 12180 mg/kg (m-xylene); greater than 1700 mg/kg (mixed xylenes - undefined composition) (3)

#### 0000100-41-4 ETHYLBENZENE

LC50 (inhalation, rat): 4000 ppm; 4-hour exposure (3)

LD50 (oral, rat): 3.5 g/kg (1,3,5,10) LD50 (oral, rat): 4.72 g/kg (3,5,7,8) LD50 (dermal, rabbit): 17.8 g/kg (11)

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## **SECTION 12) ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

Toxic to aquatic life

Toxic to aquatic life with long lasting effects

### **Persistence and Degradability**

0000084-74-2 DIBUTYL PHTHALATE

Readily biodegradable.

0001330-20-7 XYLENE

50% of applied radiolabelled o-xylene was mineralised in 23 days, and 50% p-xylene was mineralised in 13 days.

## **Bioaccumulative Potential**

0000084-74-2 DIBUTYL PHTHALATE

Potential for bioaccumulation is low.

## **Mobility in Soil**

No data available.

#### **Other Adverse Effects**

No data available.

## Results of the PBT and vPvB assessment

0000084-74-2 DIBUTYL PHTHALATE

The substance is not PBT / vPvB.

# **SECTION 13) DISPOSAL CONSIDERATIONS**

## **Waste Disposal**

It is the responsibility of the user of the product to determine at the time of disposal whether the product meets local criteria for hazardous waste. Waste management should be in full compliance with national, state and local laws. Empty Containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes.

## **SECTION 14) TRANSPORT INFORMATION**

	U.S. DOT Information	IMDG Information	IATA Information
UN Number: UN3532	UN1993	UN1993	UN1993
Proper shipping name:Polymerizin g substance, liquid, stabilized, n.o.s. (Hydroxyethyl methacrylate)	Flammable liquids, n.o.s. (XYLENE)	Flammable liquids, n.o.s. (XYLENE)	Flammable liquids, n.o.s. (XYLENE)
Hazard Class:	3	3	3
Packaging:	III	III	III
Hazardous substance (RQ):	No Data Available		
Marine Pollutant:	No Data Available	No Data Available	
Note / Special Provision:	No Data Available	No Data Available	No Data Available
Toxic-Inhalation Hazard:	No Data Available		

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# **SECTION 15) REGULATORY INFORMATION**

## Safety, health and environmental regulations

The product has been evaluated against the following relevant regulations: U.S.A Toxic Substance Control Act (TSCA) California Proposition 65 Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Sections 311 and 312 Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Section 313 Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) Section 103

CAS	Chemical Name	% By Weight	Regulation List
0001330-20-7	XYLENE	65.00% - 85.00%	SARA313, CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act, SARA312, TSCA - Toxic Substances Control Act (TSCA)
0028262-63-7	2-PROPENOIC ACID, 2- METHYL-, POLYMER WITH BUTYL 2-METHYL-2- PROPENOATE AND METHYL 2- METHYL-2-PROPENOATE	15.00% - 40.00%	SARA312, TSCA - Toxic Substances Control Act (TSCA)
0000100-41-4	ETHYLBENZENE	1.00% - 5.00%	SARA313, CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act, SARA312, TSCA - Toxic Substances Control Act (TSCA), CA_Prop65 - California Proposition 65, CA_Prop65_Type_Toxicity_Cancer - CA_Proposition65_Type_Toxicity_Cancer
0000084-74-2	DIBUTYL PHTHALATE	1.00% - 5.00%	SARA313, CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act, SARA312, TSCA - Toxic Substances Control Act (TSCA), CA_Prop65 - California Proposition 65, CA_Prop65_Type_Toxicity_Develop - CA_Proposition65_Type_Toxicity_Developmental, CA_Prop65_Type_Toxicity_Male - CA_Proposition65_Type_Toxicity_Male, CA_Prop65_Type_Toxicity_Female - CA_Proposition65_Type_Toxicity_Female



WARNING: This product can expose you to chemicals including ETHYLBENZENE, which is DIBUTYL PHTHALATE known to the State of California to cause cancer, and [CA\_Prop65\_Type\_Toxicity\_Develop, CA\_Prop65\_Type\_Toxicity\_Female, CA\_Prop65\_Type\_Toxicity\_Male], which is DIBUTYL PHTHALATE known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

## **SECTION 16) OTHER INFORMATION**

#### **Glossary**

ACGIH - American Conference of Governmental Industrial Hygienists; CAS - Chemical Abstracts Service; Chemtrec - Chemical Transportation Emergency Center; DSL - Domestic Substances List; ESL- Effects screening levels; GHS - "Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations; HMIS - Hazardous Material Information Service; IATA - Dangerous Goods Regulations (DGR) for the air transport (IATA); IMDG - International Maritime Dangerous Goods Code; LC - Lethal Concentration; LD - Lethal Dose; NFPA - National Fire Protection Association; OEL - Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration, US Department of Labor; PEL - Permissible Exposure Limit; SARA 313 - Superfund Amendments and Reauthorization Act, Section 313; SCBA - Self Contained Breathing Apparatus; ppm - parts per million; STEL - Short-term exposure limit; TLV - Threshold Limit Value; TSCA - Toxic Substances Control Act Public Law 94-469; TWA - Time-weighted average; US DOT- US Department of Transportation.

## Version 1.0:

Revision Date: Feb 13, 2024

First Edition.

## Full text of H-Statements referred to under Section 3

H316 Causes mild skin irritationH319 Causes serious eye irritation

H315 Causes skin irritation

H226 Flammable liquid and vapor

H332 Harmful if inhaled

H302 Harmful if swallowed

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H312	Harmful in contact with skin
H225	Highly flammable liquid and vapor
H304	May be fatal if swallowed and enters airways
H303	May be harmful if swallowed
H373	May cause damage to organs through prolonged or repeated exposure
H360	May damage fertility or the unborn child
H351	Suspected of causing cancer
H361	Suspected of damaging fertility or the unborn child
H401	Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects
H400	Very toxic to aquatic life

## **DISCLAIMER**

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.

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