# **SAFETY DATA SHEET**

K00780404

Section 1. Identifie	cation
Product name	: KRYLON® Quick Dry Alkyd Enamel Machine White
Product code	: K00780404
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of t	he substance or mixture and uses advised against
Paint or paint related material.	
Manufacturer	: Krylon Products Group 101 Prospect Avenue NW Cleveland, OH 44115
Emergency telephone number of the company	: US/Canada: (800) 424-9300 Mexico: CHEMTREC Mexico 800-681-9531. Available 24 hours and 365 days per year
Product Information Telephone Number	: US/Canada: (800) 247-3266 Mexico: Not Available
Transportation Emergency Telephone Number	: US/Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year
Section 2. Hazards	s 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	<ul> <li>FLAMMABLE LIQUIDS - Category 2 SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 1B 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) - Category 2 ASPIRATION HAZARD - Category 1</li> <li>Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 10.1% (oral), 27.5% (dermal), 10.1% (inhalation)</li> </ul>
GHS label elements	
Hazard pictograms	

Signal word

: Danger

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# Section 2. Hazards identification

Hazard statements Precautionary statements	<ul> <li>Highly flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing cancer. May damage fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure.</li> </ul>
Prevention	<ul> <li>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 explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Use only outdoors or in a well-ventilated area. Do not breathe vapor. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.</li> </ul>
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 SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of 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. If eye irritation persists: Get medical advice or attention.
Storage	: Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	<ul> <li>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.</li> <li>Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.</li> </ul>
Hazards not otherwise classified	: None known.

# Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

**CAS number/other identifiers** 

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## Section 3. Composition/information on ingredients

Ingredient name	% by weight	CAS number
Xylene, mixed isomers	≥10 - ≤25	1330-20-7
Toluene	≥10 - ≤25	108-88-3
Titanium Dioxide	≥10 - ≤25	13463-67-7
Lt. Aliphatic Hydrocarbon Solvent	≥10 - ≤25	64742-89-8
Ethylbenzene	≤5	100-41-4
Light Aromatic Hydrocarbons	≤3	64742-95-6
trimethylbenzene	<1	25551-13-7
Heavy Aromatic Naphtha	<1	64742-94-5
1,2,4-Trimethylbenzene	<1	95-63-6
1,3,5-Trimethylbenzene	<1	108-67-8
Light Aliphatic Hydrocarbon	≤0.3	64742-47-8
Pine Oil	≤0.3	8002-09-3
Hydrotreated Heavy Petroleum Naphtha	≤0.3	64742-48-9
Cumene	≤0.3	98-82-8
Calcium 2-Ethylhexanoate	≤0.3	136-51-6
1,2,3-Trimethylbenzene	≤0.3	526-73-8

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.

## Section 4. First aid measures

## Description of necessary first aid measures

Eye contact	: 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. Get medical attention.
Inhalation	: 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. Get medical attention. If necessary, call a poison center or physician. 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.
Skin contact	: 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. Get medical attention. 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. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. 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/e	effects, acute ar	nd delayed		
Potential acute health effect	<u>cts</u>			
Eye contact	: Causes ser	ious eye irritation.		
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# Section 4. First aid measures

Inhalation	<ul> <li>Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.</li> </ul>			
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.			
Ingestion	Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.			
Over-exposure signs/sym	<u>otoms</u>			
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness			
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing 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: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations			
Ingestion	: Adverse symptoms may include the following: nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations			
Indication of immediate me	dical attention and special treatment needed, if necessary			
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>			
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 o 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	: Do not use water jet.

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# Section 5. Fire-fighting measures

Specific hazards arising from the chemical	Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazar 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 metal oxide/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	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.			
Remark	: Flammable liquid.			

## 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. Avoid breathing 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 materia	Is 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. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry 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. 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 (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

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# 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 swallow. 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.
Conditions for safe storage, including any incompatibilities	: 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
Xylene, mixed isomers	1330-20-7	OSHA PEL (United States, 5/2018). [Xylenes] TWA: 100 ppm 8 hours. TWA: 435 mg/m <sup>3</sup> 8 hours. ACGIH TLV (United States, 7/2023). [p- xylene and mixtures containing p-xylene] Ototoxicant. TWA: 20 ppm 8 hours.
Toluene	108-88-3	OSHA PEL Z2 (United States, 2/2013). TWA: 200 ppm 8 hours. CEIL: 300 ppm AMP: 500 ppm 10 minutes. NIOSH REL (United States, 10/2020). TWA: 100 ppm 10 hours. TWA: 375 mg/m <sup>3</sup> 10 hours. STEL: 150 ppm 15 minutes. STEL: 560 mg/m <sup>3</sup> 15 minutes. ACGIH TLV (United States, 7/2023). Ototoxicant. TWA: 20 ppm 8 hours.
Titanium Dioxide	13463-67-7	<b>OSHA PEL (United States, 5/2018).</b> TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust
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		ACGIH TLV (United States, 7/2023). TWA: 2.5 mg/m <sup>3</sup> 8 hours. Form: respirable
		fraction, finescale particles
Lt. Aliphatic Hydrocarbon Solvent	64742-89-8	None.
Ethylbenzene	100-41-4	ACGIH TLV (United States, 7/2023).
		Ototoxicant.
		TWA: 20 ppm 8 hours.
		NIOSH REL (United States, 10/2020). TWA: 100 ppm 10 hours.
		TWA: 100 ppm 10 hours.
		STEL: 125 ppm 15 minutes.
		STEL: 545 mg/m <sup>3</sup> 15 minutes.
		OSHA PEL (United States, 5/2018).
		TWA: 100 ppm 8 hours.
Linkt Aromatic Lludra carbons	64740.05.6	TWA: 435 mg/m <sup>3</sup> 8 hours.
Light Aromatic Hydrocarbons trimethylbenzene	64742-95-6 25551-13-7	None. ACGIH TLV (United States, 7/2023).
	20001 10 7	[trimethyl benzene, isomers]
		TWA: 10 ppm 8 hours.
Heavy Aromatic Naphtha	64742-94-5	None.
1,2,4-Trimethylbenzene	95-63-6	NIOSH REL (United States, 10/2020).
		TWA: 25 ppm 10 hours.
		TWA: 125 mg/m <sup>3</sup> 10 hours. ACGIH TLV (United States, 7/2023).
		TWA: 10 ppm 8 hours.
1,3,5-Trimethylbenzene	108-67-8	ACGIH TLV (United States, 7/2023).
		[trimethyl benzene, isomers]
		TWA: 10 ppm 8 hours.
		NIOSH REL (United States, 10/2020).
		TWA: 25 ppm 10 hours.
Light Aliphatic Hydrocarbon	64742-47-8	TWA: 125 mg/m <sup>3</sup> 10 hours. ACGIH TLV (United States, 7/2023).
	04142 41 0	[Kerosene] Absorbed through skin.
		TWA: 200 mg/m <sup>3</sup> , (as total hydrocarbon
		vapor) 8 hours.
Pine Oil	8002-09-3	None.
Hydrotreated Heavy Petroleum Naphtha Cumene	64742-48-9 98-82-8	None. ACGIH TLV (United States, 7/2023).
Curriene	90-02-0	TWA: 5 ppm 8 hours.
		NIOSH REL (United States, 10/2020).
		Absorbed through skin.
		TWA: 50 ppm 10 hours.
		TWA: 245 mg/m <sup>3</sup> 10 hours.
		OSHA PEL (United States, 5/2018).
		Absorbed through skin. TWA: 50 ppm 8 hours.
		TWA: 245 mg/m <sup>3</sup> 8 hours.
Calcium 2-Ethylhexanoate	136-51-6	None.
1,2,3-Trimethylbenzene	526-73-8	ACGIH TLV (United States, 7/2023).
		[trimethyl benzene, isomers]
		TWA: 10 ppm 8 hours.
		NIOSH REL (United States, 10/2020).
		TWA: 25 ppm 10 hours. TWA: 125 mg/m³ 10 hours.
Occupational exposure limits (Canada)		

Occupational exposure limits (Canada)

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Xylene         1330-20-           Toluene         108-88-3	<ul> <li>CA Alberta Provincial (Canada, 3/2023).</li> <li>[Dimethylbenzene]</li> <li>OEL: 100 ppm 8 hours.</li> <li>OEL: 651 mg/m<sup>3</sup> 15 minutes.</li> <li>OEL: 150 ppm 15 minutes.</li> <li>OEL: 434 mg/m<sup>3</sup> 8 hours.</li> <li>CA British Columbia Provincial (Canada, 8/2023). [Xylene (o, m &amp; p isomers)]</li> <li>TWA: 100 ppm 8 hours.</li> <li>STEL: 150 ppm 15 minutes.</li> <li>CA Quebec Provincial (Canada, 7/2023).</li> <li>[Xylene]</li> <li>TWAEV: 100 ppm 8 hours.</li> <li>STEV: 150 ppm 15 minutes.</li> <li>STEV: 150 ppm 15 minutes.</li> <li>STEV: 651 mg/m<sup>3</sup> 15 minutes.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>[Xylene (o-, m-, p-isomers)]</li> <li>STEL: 150 ppm 15 minutes.</li> <li>TWA: 100 ppm 8 hours.</li> <li>TWA: 100 ppm 8 hours.</li> <li>TWA: 100 ppm 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013). [Xylene]</li> <li>STEL: 150 ppm 15 minutes.</li> <li>TWA: 100 ppm 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>[Xylene]</li> <li>STEL: 150 ppm 15 minutes.</li> <li>TWA: 100 ppm 8 hours.</li> <li>CA Alberta Provincial (Canada, 3/2023).</li> </ul>
Toluene 108-88-3	CA Alberta Provincial (Canada 3/2023)
	<ul> <li>Absorbed through skin.</li> <li>OEL: 50 ppm 8 hours.</li> <li>OEL: 188 mg/m<sup>3</sup> 8 hours.</li> <li>CA British Columbia Provincial (Canada, 8/2023).</li> <li>TWA: 20 ppm 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>TWA: 20 ppm 8 hours.</li> <li>CA Quebec Provincial (Canada, 7/2023).</li> <li>TWAEV: 20 ppm 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2023).</li> <li>TWAEV: 20 ppm 8 hours.</li> <li>STEL: 60 ppm 15 minutes.</li> <li>TWA: 50 ppm 8 hours.</li> </ul>
Ethylbenzene 100-41-4	<ul> <li>CA Alberta Provincial (Canada, 3/2023).</li> <li>OEL: 100 ppm 8 hours.</li> <li>OEL: 434 mg/m<sup>3</sup> 8 hours.</li> <li>OEL: 543 mg/m<sup>3</sup> 15 minutes.</li> <li>OEL: 125 ppm 15 minutes.</li> <li>CA British Columbia Provincial (Canada, 8/2023).</li> <li>TWA: 20 ppm 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>TWA: 20 ppm 8 hours.</li> <li>CA Quebec Provincial (Canada, 7/2023).</li> <li>TWAEV: 20 ppm 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 125 ppm 15 minutes.</li> <li>TWA: 100 ppm 8 hours.</li> </ul>

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Petroleum refining, hydrotreated light distillate	64742-47-8	CA British Columbia Provincial (Canada, 8/2023). [Kerosene/Jet fuels] Absorbed through skin. Notes: Application restricted to conditions in which there are negligible aerosol exposures. TWA: 200 mg/m <sup>3</sup> , (as total hydrocarbon vapour) 8 hours. CA Alberta Provincial (Canada, 3/2023). [Kerosene/Jet fuels] Absorbed through skin. OEL: 200 mg/m <sup>3</sup> , (as total hydrocarbon vapour) 8 hours. CA Ontario Provincial (Canada, 6/2019). Absorbed through skin. TWA: 200 mg/m <sup>3</sup> , (as total hydrocarbon vapour) 8 hours. CA Quebec Provincial (Canada, 7/2023). [kerosene] Absorbed through skin. TWAEV: 200 mg/m <sup>3</sup> 8 hours.
Ethyl alcohol	64-17-5	CA Alberta Provincial (Canada, 3/2023). OEL: 1000 ppm 8 hours. OEL: 1880 mg/m <sup>3</sup> 8 hours. CA British Columbia Provincial (Canada, 8/2023). STEL: 1000 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019). STEL: 1000 ppm 15 minutes. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 8 hours. CA Quebec Provincial (Canada, 7/2023). STEV: 1000 ppm 15 minutes.
Cumene	98-82-8	CA Alberta Provincial (Canada, 3/2023). OEL: 50 ppm 8 hours. OEL: 246 mg/m <sup>3</sup> 8 hours. CA British Columbia Provincial (Canada, 8/2023). TWA: 25 ppm 8 hours. STEL: 75 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019). TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 7/2023). TWAEV: 50 ppm 8 hours. TWAEV: 246 mg/m <sup>3</sup> 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 74 ppm 15 minutes. TWA: 50 ppm 8 hours.

**Occupational exposure limits (Mexico)** 

	CAS #	Exposure limits
Xylene, mixed isomers	1330-20-7	NOM-010-STPS-2014 (Mexico, 4/2016). [Xileno, mezcla] STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours.
Toluene	108-88-3	<b>NOM-010-STPS-2014 (Mexico, 4/2016).</b> TWA: 20 ppm 8 hours.
Ethylbenzene	100-41-4	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 20 ppm 8 hours.
Cumene	98-82-8	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 50 ppm 8 hours.

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

Ingredient name	Exposure indices
Xylene, mixed isomers	ACGIH BEI (United States, 7/2023) [xylenes (technical or commercial grades)] BEI: 0.3 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift.
Toluene	ACGIH BEI (United States, 7/2023) 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.
Ethylbenzene	<b>ACGIH BEI (United States, 7/2023)</b> BEI: 0.15 g/g creatinine, sum of mandelic acid and phenylglyoxylic acid [in urine]. Sampling time: end of shift.

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

No exposure indices known.

## **Biological exposure indices (Mexico)**

Ingredient name	Exposure indices
Xylene, mixed isomers	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personne occupationally exposed to chemical substances. (Mexico, 6/2012) [xylenes (technical or commercial grade)] BEI: 1.5 g/g creatinine, methyl hippuric acid [in urine]. Sampling time: at the end of the work shift.
Toluene	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personne 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
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	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.
Ethylbenzene	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 0.7 g/g creatinine [non-specific.The determinant is nonspecific, since it can be found after exposure to other chemicals.; semi-quantitative.The biological determinant is an indicator of chemical exposure, but the quantitative interpretation of the measure is ambiguous. These biological determinants should be used as a screening test if a quantitative test is not possible.], Sum of mandelic acid and acid phenylglyoxylic [in urine]. Sampling time: at the end of the shift at the end of the work week. BEI: semi-quantitative.The biological determinant is an indicator of chemical exposure, but the quantitative interpretation of the measure is ambiguous. These biological determinants should be used as a screening test if a quantitative test is not possible., ethylbenzene [in exhaled air]. Sampling time: uncritical.

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

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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.
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.
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 anti-static 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.

<u>Appearance</u>		
Physical state	: Liquid.	
Color	: White.	
Odor	: Not available.	
Odor threshold	: Not available.	
рН	: Not applicable.	
Melting point/freezing point	: Not available.	
Boiling point, initial boiling point, and boiling range	: 105°C (221°F)	
Flash point	: Closed cup: 2°C (35.6°F) [Pensky-Martens Closed Cup]	
Evaporation rate	: 2 (butyl acetate = 1)	
Flammability	: Flammable liquid.	
Lower and upper explosion limit/flammability limit	: Lower: 0.7% Upper: 7%	
Vapor pressure	: 2.9 kPa (22 mm Hg)	
Relative vapor density	: 3.1 [Air = 1]	
Relative density	: 1.01	
Solubility(ies)	1 · · · · · · · · · · · · · · · · · · ·	
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# **Section 9. Physical and chemical properties**

Media		Result	
cold water		Not soluble	
Partition coefficient: n- : Not applicable. octanol/water		applicable.	
Auto-ignition temperature	tion temperature : Not available.		
Decomposition temperature	ture : Not available.		
Viscosity	: Kinematic (40°C (104°F)): <20.5 mm²/s (<20.5 cSt)		
Molecular weight	ecular weight : Not applicable.		
Heat of combustion	: 19.094 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

Machine White

## Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure	
Xylene, mixed isomers	LC50 Inhalation Gas.	Rat	6700 ppm	4 hours	
•	LD50 Oral	Rat	4300 mg/kg	-	
Toluene	LC50 Inhalation Vapor	Rat	49 g/m³	4 hours	
	LD50 Oral	Rat	636 mg/kg	-	
Ethylbenzene	LD50 Dermal	Rabbit	>5000 mg/kg	-	
,	LD50 Oral	Rat	3500 mg/kg	-	
Light Aromatic Hydrocarbons	LD50 Oral	Rat	8400 mg/kg	-	
rimethylbenzene	LD50 Oral	Rat	8970 mg/kg	-	
1,2,4-Trimethylbenzene	LC50 Inhalation Vapor	Rat	18000 mg/m <sup>3</sup>	4 hours	
, , , , , , , , , , , , , , , , , , ,	LD50 Oral	Rat	5 g/kg	-	
1,3,5-Trimethylbenzene	LC50 Inhalation Vapor	Rat	24000 mg/m <sup>3</sup>	4 hours	
, , , , , , , , , , , , , , , , , , ,	LD50 Oral	Rat	5000 mg/kg	-	
Pine Oil	LD50 Dermal	Rabbit	5 g/kg	-	
	LD50 Oral	Rat	2.1 g/kg	-	
Hydrotreated Heavy Petroleum Naphtha	LC50 Inhalation Vapor	Rat	8500 mg/m <sup>3</sup>	4 hours	
	LD50 Oral	Rat	>6 g/kg	_	
Cumene	LC50 Inhalation Vapor	Rat	39000 mg/m <sup>3</sup>	4 hours	
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	LD50 Oral	Ra	t	1400 mg/kg	-
rritation/Corrosion					
Product/ingredient name	Result	Species	Score	Exposure	Observation
Xylene, mixed isomers	Eyes - Mild irritant	Rabbit	-	87 mg	-
	Eyes - Severe irritant	Rabbit	-	24 hours 5	-
				mg	
	Skin - Mild irritant	Rat	-	8 hours 60 u	L -
	Skin - Moderate irritant	Rabbit	-	100 %	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500	)  -
Taluana		Dahhit		mg	
Toluene	Eyes - Mild irritant	Rabbit	-	0.5 minutes	-
		Dabbit		100 mg	
	Eyes - Mild irritant	Rabbit	-	870 ug	-
	Eyes - Severe irritant	Rabbit	-	24 hours 2	-
	Skip Mild irritant	Dia		mg 24 hours 250	
	Skin - Mild irritant	Pig	-	uL	
	Skin - Mild irritant	Rabbit		435 mg	
	Skin - Moderate irritant	Rabbit	-	24 hours 20	
		Rabbit	-	mg	-
	Skin - Moderate irritant	Rabbit	_	500 mg	_
Titanium Dioxide	Skin - Mild irritant	Human	_	72 hours 300	n   _
		liaman		ug l	
Ethylbenzene	Eyes - Severe irritant	Rabbit	-	500 mg	-
,	Skin - Mild irritant	Rabbit	-	24 hours 15	-
				mg	
Light Aromatic Hydrocarbons	Eyes - Mild irritant	Rabbit	-	24 hours 100	) -
0	,			uL	
trimethylbenzene	Eyes - Mild irritant	Rabbit	-	24 hours 500	)  -
-				mg	
	Skin - Moderate irritant	Rabbit	-	24 hours 500	) -
				mg	
Heavy Aromatic Naphtha	Skin - Mild irritant	Rabbit	-	24 hours 500	)  -
				uL	
1,3,5-Trimethylbenzene	Eyes - Mild irritant	Rabbit	-	24 hours 500	)  -
				mg	
	Skin - Moderate irritant	Rabbit	-	24 hours 20	-
		<b>_</b>		mg	
Pine Oil	Skin - Severe irritant	Rabbit	-	24 hours 500	- 1
0		Dahbit		mg	
Cumene	Eyes - Mild irritant	Rabbit	-	24 hours 500	-   ·
	Evec Mild irritent	Dabbit		mg 86 mg	
	Eyes - Mild irritant Skin - Mild irritant	Rabbit Rabbit	-	24 hours 10	-
			-		-
	Skin - Moderate irritant	Rabbit	_	mg 24 hours 100	
			-	mg	
				mg	

## Sensitization

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

### **Classification**

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	U		
Product/ingredient name	OSHA	IARC	NTP
Xylene, mixed isomers	-	3	-
Toluene	-	3	-
Titanium Dioxide	-	2B	-
Ethylbenzene	-	2B	-
Cumene	-	2B	Reasonably anticipated to be a human carcinogen.

## **Reproductive toxicity**

Not available.

## **Teratogenicity**

Not available.

#### Specific target organ toxicity (single exposure)

Name	Category	Route of exposure	Target organs
Xylene, mixed isomers	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
Toluene	Category 3	-	Narcotic effects
Lt. Aliphatic Hydrocarbon Solvent	Category 3	-	Narcotic effects
Ethylbenzene	Category 3	-	Narcotic effects
Light Aromatic Hydrocarbons	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
Heavy Aromatic Naphtha	Category 3	-	Narcotic effects
1,2,4-Trimethylbenzene	Category 3	-	Respiratory tract irritation
1,3,5-Trimethylbenzene	Category 3	-	Respiratory tract irritation
Light Aliphatic Hydrocarbon	Category 3	-	Narcotic effects
Pine Oil	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
Cumene	Category 3	-	Narcotic effects
1,2,3-Trimethylbenzene	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects

## Specific target organ toxicity (repeated exposure)

Name	•••	Route of exposure	Target organs
Xylene, mixed isomers Toluene	Category 2 Category 2	-	-
	Category 2 Category 2	-	-

#### Aspiration hazard

Name	Name			Result			
Xylene, mixed isomers Toluene Lt. Aliphatic Hydrocarbon Solvent Ethylbenzene Light Aromatic Hydrocarbons trimethylbenzene Heavy Aromatic Naphtha 1,2,4-Trimethylbenzene				ASPIRATION ASPIRATION ASPIRATION ASPIRATION ASPIRATION ASPIRATION	HAZARD - Category 1 HAZARD - Category 1		
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1,3,5-Trimethylbenzene Light Aliphatic Hydrocarbon Pine Oil Hydrotreated Heavy Petroleum Naphtha Cumene 1,2,3-Trimethylbenzene

ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure	: Not available.
Potential acute health effe	<u>ects</u>
Eye contact	: Causes serious eye irritation.
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression. May be fatal if swallowed and enters airways.
Symptoms related to the	physical, chemical and toxicological characteristics
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing 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: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations
Delayed and immediate effective	ffects and also chronic effects from short and long term exposure
Short term exposure	
Potential immediate effects	: Not available.

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## Potential delayed effects : Not available.

Potential chronic health effects

Not available.

General	: May cause damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: May damage the unborn child.
Developmental effects Fertility effects	<ul><li>No known significant effects or critical hazards.</li><li>May damage fertility.</li></ul>

## Numerical measures of toxicity

# Acute toxicity estimatesRouteATE valueOral14394.49 mg/kgDermal8226.88 mg/kgInhalation (vapors)252.24 mg/l

# Section 12. Ecological information

## **Toxicity**

Product/ingredient name	Result	Species	Exposure
Xylene, mixed isomers	Acute LC50 8500 µg/l Marine water	Crustaceans - <i>Palaemonetes</i> pugio	48 hours
	Acute LC50 13400 µg/l Fresh water	Fish - Pimephales promelas	96 hours
Toluene	Acute EC50 >433 ppm Marine water	Algae - Skeletonema costatum	96 hours
	Acute EC50 11600 µg/l Fresh water	Crustaceans - Gammarus pseudolimnaeus - Adult	48 hours
	Acute EC50 6000 µg/l Fresh water	, Daphnia - <i>Daphnia magna</i> - Juvenile (Fledgling, Hatchling, Weanling)	48 hours
	Acute LC50 5500 µg/l Fresh water	Fish - Oncorhynchus kisutch - Fry	96 hours
	Chronic NOEC 1 mg/l Fresh water	Daphnia - Daphnia magna	21 days
Titanium Dioxide	Acute LC50 >1000000 µg/l Marine water	Fish - Fundulus heteroclitus	96 hours
t. Aliphatic Hydrocarbon Solvent	Acute LC50 >100000 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
Ethylbenzene	Acute EC50 4900 µg/l Marine water	Algae - Skeletonema costatum	72 hours
,	Acute EC50 7700 µg/l Marine water	Algae - Skeletonema costatum	96 hours
	Acute EC50 6.53 mg/l Marine water	Crustaceans - <i>Artemia sp</i> Nauplii	48 hours
	Acute EC50 2.93 mg/l Fresh water	Daphnia - <i>Daphnia magna</i> - Neonate	48 hours
	Acute LC50 4200 µg/l Fresh water	Fish - Oncorhynchus mykiss	96 hours
rimethylbenzene	Acute LC50 5600 µg/l Marine water	Crustaceans - <i>Palaemonetes</i>	48 hours
1,2,4-Trimethylbenzene	Acute LC50 4910 µg/l Marine water	Crustaceans - <i>Elasmopus</i> <i>pectenicrus</i> - Adult	48 hours
	Acute LC50 7720 µg/l Fresh water	Fish - Pimephales promelas	96 hours
1,3,5-Trimethylbenzene	Acute LC50 13000 µg/l Marine water	Crustaceans - Cancer magister -	48 hours
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		Zoea	
	Acute LC50 12520 µg/l Fresh water	Fish - Carassius auratus	96 hours
	Chronic NOEC 0.4 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	21 days
Light Aliphatic Hydrocarbon	Acute LC50 2200 µg/l Fresh water	Fish - Lepomis macrochirus	4 days
Pine Oil	Acute EC50 24.5 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 18.35 ppm Fresh water	Fish - Oncorhynchus mykiss -	96 hours
		Juvenile (Fledgling, Hatchling,	
		Weanling)	
Cumene	Acute EC50 7.4 mg/l Marine water	Crustaceans - Artemia sp	48 hours
		Nauplii	
	Acute EC50 10.6 mg/l Fresh water	Daphnia - Daphnia magna -	48 hours
		Neonate	
	Acute LC50 2700 µg/l Fresh water	Fish - Oncorhynchus mykiss	96 hours

## Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Xylene, mixed isomers	-	-	Readily
Toluene	-	-	Readily
Ethylbenzene	-	-	Readily
Light Aromatic Hydrocarbons	-	-	Readily

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Xylene, mixed isomers	-	8.1 to 25.9	Low
Toluene	-	90	Low
Lt. Aliphatic Hydrocarbon	-	10 to 2500	High
Solvent			
Light Aromatic Hydrocarbons	-	10 to 2500	High
Heavy Aromatic Naphtha	-	99 to 5780	High
1,2,4-Trimethylbenzene	-	243	Low
1,3,5-Trimethylbenzene	-	161	Low
Hydrotreated Heavy	-	10 to 2500	High
Petroleum Naphtha			Ū.
Cumene	-	35.48	Low
Calcium 2-Ethylhexanoate	-	2.96	Low
1,2,3-Trimethylbenzene	-	194.98	Low

#### Mobility in soil

Soil/water partition coefficient (Koc)

: 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

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## Section 13. Disposal considerations

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

Section 14.	ransport into		1	1	1
	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	П	11	11	11
Environmental hazards	No.	No.	No.	No.	No.
Additional information	- <u>ERG No.</u>	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3). <b>ERG No.</b>	- <u>ERG No.</u>		<u>Emergency</u> <u>schedules</u> F-E, S- E
	128	128	128		
<ul> <li>Special precautions for user</li> <li>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.</li> <li>Transport in bulk according</li> <li>Not available.</li> </ul>					
o IMO instruments Proper shipping name : Not available.					

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## Section 15. Regulatory information

## SARA 313

SARA 313 (40 CFR 372.45) supplier notification can be found on the Environmental Data Sheet, where applicable.

#### 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.

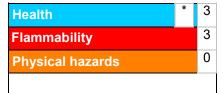
## Stockholm Convention on Persistent Organic Pollutants

Not listed.

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	
SKIN CORROSION/IRRITATION - Category 2	Calculation method	
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A	Calculation method	
SKIN SENSITIZATION - Category 1	Calculation method	
CARCINOGENICITY - Category 2	Calculation method	
TOXIC TO REPRODUCTION - Category 1B	Calculation method	
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3	Calculation method	
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3	Calculation method	
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2	Calculation method	
ASPIRATION HAZARD - Category 1	Calculation method	
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## Section 16. Other information

History	
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Key to abbreviations	<ul> <li>ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate 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 available SGG = Segregation Group UN = United Nations</li> </ul>

**V** 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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