

# SAFETY DATA SHEET

According to the Canadian Hazardous Products Regulations (HPR)  
TU002000D

## Section 1. Identification

**Product name** : Polyurethane Basecoat Clear

**Product code** : TU002000D

**Other means of identification** : Not available.

**Product type** : Liquid.

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

Paint or paint related material.

**Manufacturer** : SAYERLACK, a brand of Sherwin-Williams  
101 W. Prospect Avenue  
Cleveland, OH 44115

**National contact** : Sherwin-Williams Canada Inc.  
180 Brunel Road  
Mississauga, Ontario L4Z 1T5 Canada

**Emergency telephone number of the company** : US / Canada: (800) 424-9300  
Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

**Product Information Telephone Number** : US / Canada: 1-800-524-5979  
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 identification

**Classification of the substance or mixture** : FLAMMABLE LIQUIDS - Category 2  
SKIN CORROSION/IRRITATION - Category 2  
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A  
CARCINOGENICITY - 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 1  
Percentage of the mixture consisting of ingredient(s) of unknown acute inhalation toxicity: 3.7%

### GHS label elements

**Hazard pictograms** :



**Signal word** : Danger

**Date of issue/Date of revision** : 10/23/2025 **Date of previous issue** : 7/30/2025

TU002000D Polyurethane Basecoat Clear

**Version** : 13.01 1/22

SHW-85-NA-GHS-CA

## Section 2. Hazards identification

<b>Hazard statements</b>	: Highly flammable liquid and vapor. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. May cause cancer. Causes damage to organs through prolonged or repeated exposure. (lungs)
<b>Precautionary statements</b>	
<b>Prevention</b>	: 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. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.
<b>Response</b>	: 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 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.
<b>Storage</b>	: Store locked up. Store in a well-ventilated place. Keep container tightly closed.
<b>Disposal</b>	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
<b>Supplemental label elements</b>	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. This product must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS.  Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.
<b>Hazards not otherwise classified</b>	: 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.
<b>Hazards identified when used</b>	: No known significant effects or critical hazards.

## Section 3. Composition/information on ingredients

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

### CAS number/other identifiers

<b>Ingredient name</b>	<b>% by weight</b>	<b>Identifiers</b>
Xylene, mixed isomers	33.8	1330-20-7
Ethylbenzene	5.99	100-41-4
Isobutyl Acetate	3.66	110-19-0
n-Butyl Acetate	2.84	123-86-4
Talc	2.6	14807-96-6
Cyclohexanone	2	108-94-1

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

<b>Date of issue/Date of revision</b>	: 10/23/2025	<b>Date of previous issue</b>	: 7/30/2025	<b>Version</b>	: 13.01	2/22
TU002000D	Polyurethane Basecoat Clear			SHW-85-NA-GHS-CA		

## Section 3. Composition/information on ingredients

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** : Flush contaminated skin with plenty of 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. Wash clothing before reuse. Clean shoes thoroughly before reuse.
- Ingestion** : 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. Get medical attention. If necessary, call a poison center or 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 irritation.
- Inhalation** : Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.
- Skin contact** : Causes skin irritation.
- Ingestion** : Can cause central nervous system (CNS) depression.

#### Over-exposure signs/symptoms

- 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

## Section 4. First aid measures

- Skin contact** : Adverse symptoms may include the following:  
irritation  
redness
- Ingestion** : No specific data.

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

- Notes to physician** : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
- 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** : 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  
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.

## Section 6. Accidental release measures

**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). Avoid exposure - obtain special instructions before use. 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.

**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	<b>ACGIH TLV (United States, 1/2024) [p-xylene and mixtures containing p-xylene]</b> A4. Ototoxicant. TWA 8 hours: 20 ppm. <b>OSHA PEL (United States, 5/2018) [Xylenes]</b> TWA 8 hours: 100 ppm. TWA 8 hours: 435 mg/m <sup>3</sup> .
Ethylbenzene	100-41-4	<b>ACGIH TLV (United States, 1/2024) A3.</b> Ototoxicant. TWA 8 hours: 20 ppm. <b>NIOSH REL (United States, 10/2020)</b> TWA 10 hours: 100 ppm. TWA 10 hours: 435 mg/m <sup>3</sup> . STEL 15 minutes: 125 ppm. STEL 15 minutes: 545 mg/m <sup>3</sup> . <b>OSHA PEL (United States, 5/2018)</b> TWA 8 hours: 100 ppm. TWA 8 hours: 435 mg/m <sup>3</sup> .
Isobutyl Acetate	110-19-0	<b>ACGIH TLV (United States, 1/2024) [Butyl acetates]</b> STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. <b>NIOSH REL (United States, 10/2020)</b> TWA 10 hours: 150 ppm. TWA 10 hours: 700 mg/m <sup>3</sup> . <b>OSHA PEL (United States, 5/2018)</b> TWA 8 hours: 150 ppm. TWA 8 hours: 700 mg/m <sup>3</sup> .
n-Butyl Acetate	123-86-4	<b>ACGIH TLV (United States, 1/2024) [Butyl acetates]</b> STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. <b>NIOSH REL (United States, 10/2020)</b> TWA 10 hours: 150 ppm. TWA 10 hours: 710 mg/m <sup>3</sup> . STEL 15 minutes: 200 ppm. STEL 15 minutes: 950 mg/m <sup>3</sup> . <b>OSHA PEL (United States, 5/2018)</b> TWA 8 hours: 150 ppm. TWA 8 hours: 710 mg/m <sup>3</sup> .
Talc	14807-96-6	<b>ACGIH TLV (United States, 1/2024) A4.</b> TWA 8 hours: 2 mg/m <sup>3</sup> . Form: Respirable fraction. <b>NIOSH REL (United States, 10/2020)</b> TWA 10 hours: 2 mg/m <sup>3</sup> . Form: Respirable fraction.
Cyclohexanone	108-94-1	<b>ACGIH TLV (United States, 1/2024) A3.</b> Absorbed through skin. TWA 8 hours: 20 ppm. STEL 15 minutes: 50 ppm. <b>NIOSH REL (United States, 10/2020)</b>

## Section 8. Exposure controls/personal protection

Absorbed through skin.  
TWA 10 hours: 25 ppm.  
TWA 10 hours: 100 mg/m<sup>3</sup>.  
**OSHA PEL (United States, 5/2018)**  
TWA 8 hours: 50 ppm.  
TWA 8 hours: 200 mg/m<sup>3</sup>.

### Occupational exposure limits (Canada)

Ingredient name	CAS #	Exposure limits
Xylene	1330-20-7	<b>CA Saskatchewan Provincial (Canada, 4/2021) [Xylene]</b> STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. <b>CA British Columbia Provincial (Canada, 9/2024) [xylene (o, m &amp; p isomers)]</b> TWA 8 hours: 100 ppm. STEL 15 minutes: 150 ppm. <b>CA Ontario Provincial (Canada, 6/2019) [Xylene (o-, m-, p-isomers)]</b> STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. <b>CA Quebec Provincial (Canada, 2/2024) [Xylene]</b> TWAEV 8 hours: 100 ppm. TWAEV 8 hours: 434 mg/m <sup>3</sup> . STEV 15 minutes: 150 ppm. STEV 15 minutes: 651 mg/m <sup>3</sup> . <b>CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene]</b> OEL 8 hours: 100 ppm. OEL 15 minutes: 651 mg/m <sup>3</sup> . OEL 15 minutes: 150 ppm. OEL 8 hours: 434 mg/m <sup>3</sup> .
Ethylbenzene	100-41-4	<b>CA Saskatchewan Provincial (Canada, 4/2021)</b> STEL 15 minutes: 125 ppm. TWA 8 hours: 100 ppm. <b>CA British Columbia Provincial (Canada, 9/2024) Carc 2B.</b> TWA 8 hours: 20 ppm. <b>CA Ontario Provincial (Canada, 6/2019)</b> TWA 8 hours: 20 ppm. <b>CA Quebec Provincial (Canada, 2/2024) C3.</b> TWAEV 8 hours: 20 ppm. <b>CA Alberta Provincial (Canada, 3/2023)</b> OEL 8 hours: 100 ppm. OEL 8 hours: 434 mg/m <sup>3</sup> . OEL 15 minutes: 543 mg/m <sup>3</sup> . OEL 15 minutes: 125 ppm.
Isobutyl acetate	110-19-0	<b>CA Saskatchewan Provincial (Canada, 4/2021)</b> STEL 15 minutes: 188 ppm. TWA 8 hours: 150 ppm. <b>CA British Columbia Provincial (Canada, 9/2024) [butyl acetate, all isomers]</b>

## Section 8. Exposure controls/personal protection

n-butyl acetate	123-86-4	<p>STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. <b>CA Ontario Provincial (Canada, 6/2019)</b> <b>[butyl acetates, all isomers]</b> STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. <b>CA Quebec Provincial (Canada, 2/2024)</b> <b>[butyl acetates]</b> STEV 15 minutes: 150 ppm. TWA EV 8 hours: 50 ppm. <b>CA Alberta Provincial (Canada, 3/2023)</b> OEL 8 hours: 150 ppm. OEL 8 hours: 713 mg/m<sup>3</sup>. <b>CA Saskatchewan Provincial (Canada, 4/2021)</b> STEL 15 minutes: 200 ppm. TWA 8 hours: 150 ppm. <b>CA British Columbia Provincial (Canada, 9/2024)</b> [butyl acetate, all isomers] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. <b>CA Ontario Provincial (Canada, 6/2019)</b> <b>[butyl acetates, all isomers]</b> STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. <b>CA Quebec Provincial (Canada, 2/2024)</b> <b>[butyl acetates]</b> STEV 15 minutes: 150 ppm. TWA EV 8 hours: 50 ppm. <b>CA Alberta Provincial (Canada, 3/2023)</b> OEL 15 minutes: 200 ppm. OEL 15 minutes: 950 mg/m<sup>3</sup>. OEL 8 hours: 150 ppm. OEL 8 hours: 713 mg/m<sup>3</sup>.</p>
talc (none asbestiform)	14807-96-6	<p><b>CA Saskatchewan Provincial (Canada, 4/2021)</b> TWA 8 hours: 2 mg/m<sup>3</sup>. Form: respirable fraction. <b>CA British Columbia Provincial (Canada, 9/2024)</b> TWA 8 hours: 2 mg/m<sup>3</sup>. Form: Respirable. Notes: the value is for particulate matter containing no asbestos and less than 1% crystalline silica. <b>CA Ontario Provincial (Canada, 6/2019)</b> TWA 8 hours: 2 mg/m<sup>3</sup>. Form: Respirable particulate matter.. TWA 8 hours: 2 fibers/cm<sup>3</sup>. <b>CA Quebec Provincial (Canada, 2/2024)</b> TWA EV 8 hours: 2 mg/m<sup>3</sup>. Form: respirable aerosol fraction. <b>CA Alberta Provincial (Canada, 3/2023)</b> OEL 8 hours: 2 mg/m<sup>3</sup>. Form: Respirable particulate.</p>
Cyclohexanone	108-94-1	<p><b>CA Saskatchewan Provincial (Canada, 4/2021)</b> Absorbed through skin. STEL 15 minutes: 50 ppm.</p>

## Section 8. Exposure controls/personal protection

		<p>TWA 8 hours: 20 ppm.  <b>CA British Columbia Provincial (Canada, 9/2024)</b> Absorbed through skin.  TWA 8 hours: 20 ppm.  STEL 15 minutes: 50 ppm.  <b>CA Ontario Provincial (Canada, 6/2019)</b>  Absorbed through skin.  TWA 8 hours: 20 ppm.  STEL 15 minutes: 50 ppm.  <b>CA Quebec Provincial (Canada, 2/2024)</b>  C3. Absorbed through skin.  TWA<sub>EV</sub> 8 hours: 20 ppm.  STEV 15 minutes: 50 ppm.  <b>CA Alberta Provincial (Canada, 3/2023)</b>  Absorbed through skin.  OEL 8 hours: 20 ppm.  OEL 8 hours: 80 mg/m<sup>3</sup>.  OEL 15 minutes: 200 mg/m<sup>3</sup>.  OEL 15 minutes: 50 ppm.</p>
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### Occupational exposure limits (Mexico)

Ingredient name	CAS #	Exposure limits
Xylene, mixed isomers	1330-20-7	<b>NOM-010-STPS-2014 (Mexico, 4/2016)</b> <b>[Xileno, mezcla] A4.</b> STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm.
Ethylbenzene	100-41-4	<b>NOM-010-STPS-2014 (Mexico, 4/2016)</b> A3. TWA 8 hours: 20 ppm.
Isobutyl Acetate	110-19-0	<b>NOM-010-STPS-2014 (Mexico, 4/2016)</b> TWA 8 hours: 150 ppm.
n-Butyl Acetate	123-86-4	<b>NOM-010-STPS-2014 (Mexico, 4/2016)</b> TWA 8 hours: 150 ppm. STEL 15 minutes: 200 ppm.
Cyclohexanone	108-94-1	<b>NOM-010-STPS-2014 (Mexico, 4/2016)</b> A3. Absorbed through skin. TWA 8 hours: 20 ppm. STEL 15 minutes: 50 ppm.

### Biological exposure indices (United States)

Ingredient name	Exposure indices
Xylene, mixed isomers	<b>ACGIH BEI (United States, 1/2024) [xylenes (technical or commercial grades)]</b> BEI: 0.3 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift.
Ethylbenzene	<b>ACGIH BEI (United States, 1/2024)</b> BEI: 150 mg/g creatinine, sum of mandelic acid and phenylglyoxylic acid [in urine]. Sampling time: end of shift.
Cyclohexanone	<b>ACGIH BEI (United States, 1/2024)</b> BEI: 80 mg/l [Semi-quantitative: The determinant is an indicator of exposure to the chemical, but the quantitative interpretation of the measurement is ambiguous. These determinants should be used as a screening

## Section 8. Exposure controls/personal protection

test if a quantitative test is not practical or as a confirmatory test if the quantitative test is not specific and the origin of the determinant is in question.], 1,2-cyclohexanediol [in urine]. Sampling time: end of shift at end of workweek.

BEI: 8 mg/l [Semi-quantitative: The determinant is an indicator of exposure to the chemical, but the quantitative interpretation of the measurement is ambiguous. These determinants should be used as a screening test if a quantitative test is not practical or as a confirmatory test if the quantitative test is not specific and the origin of the determinant is in question.], cyclohexanol [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	<p><b>Official Mexican STANDARD NOM-047-SSA1-2011, Environmental Health-Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) [xilenos (grado técnico o comercial)]</b></p> <p>BEI: 1.5 g/g creatinine, methyl hippuric acids [in urine]. Sampling time: at the end of the work shift.</p>
Ethylbenzene	<p><b>Official Mexican STANDARD NOM-047-SSA1-2011, Environmental Health-Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012)</b></p> <p>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.</p> <p>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.</p>

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Cyclohexanone

**Official Mexican STANDARD NOM-047-SSA1-2011, Environmental Health-Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012)**

BEI: 8 mg/L [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.], cyclohexanol [in urine]. Sampling time: at the end of the work shift.

BEI: 80 mg/L [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.], 1,2-cyclohexanediol [in urine]. Sampling time: at the end of the shift at the end of the work week.

### 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. 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

## Section 8. Exposure controls/personal 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.

### Appearance

- Physical state** : Liquid.
- Color** : Colorless.
- Odor** : Not available.
- Odor threshold** : Not available.
- pH** : Not applicable.
- Melting point/freezing point** : Not available.
- Boiling point or initial boiling point and boiling range** : 110°C (230°F)
- Flash point** : Closed cup: 18°C (64.4°F) [Pensky-Martens Closed Cup]
- Evaporation rate** : 1.4 (butyl acetate = 1)
- Flammability** : Flammable liquid.
- Lower and upper explosion limit/flammability limit** : Lower: 1%  
Upper: 8.1%
- Vapor pressure** : 1.7 kPa (12.5 mm Hg)
- Relative vapor density** : 3.4 [Air = 1]
- Relative density** : 1
- Density** : 1 g/cm<sup>3</sup>
- Solubility(ies)** :

Media	Result
cold water	Not soluble

- Partition coefficient: n-octanol/water** : Not applicable.
- Auto-ignition temperature** : Not available.
- Decomposition temperature** : Not available.

## Section 9. Physical and chemical properties

<b>Viscosity</b>	: Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)
<b>Molecular weight</b>	: Not applicable.
<b><u>Particle characteristics</u></b>	
<b>Median particle size</b>	: Not applicable.
<b>Heat of combustion</b>	: 13.721 kJ/g

## Section 10. Stability and reactivity

<b>Reactivity</b>	: No specific test data related to reactivity available for this product or its ingredients.
<b>Chemical stability</b>	: The product is stable.
<b>Possibility of hazardous reactions</b>	: Under normal conditions of storage and use, hazardous reactions will not occur.
<b>Conditions to avoid</b>	: 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.
<b>Incompatible materials</b>	: Reactive or incompatible with the following materials: oxidizing materials
<b>Hazardous decomposition products</b>	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11. Toxicological information

### Information on toxicological effects

#### Acute toxicity

##### **Product/ingredient name**

##### **Result**

Xylene, mixed isomers

##### **Rat - Oral - LD50**

4300 mg/kg

Toxic effects: Liver - Other changes Kidney, Ureter, and Bladder - Other changes

##### **Rat - Inhalation - LC50 Gas.**

6700 ppm [4 hours]

Toxic effects: Behavioral - Somnolence (general depressed activity)

Ethylbenzene

##### **Rat - Oral - LD50**

3500 mg/kg

Toxic effects: Liver - Other changes Kidney, Ureter, and Bladder - Other changes

##### **Rabbit - Dermal - LD50**

>5000 mg/kg

Isobutyl Acetate

##### **Rat - Oral - LD50**

13400 mg/kg

##### **Rabbit - Dermal - LD50**

>17400 mg/kg

n-Butyl Acetate

##### **Rat - Oral - LD50**

10768 mg/kg

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

## Section 11. Toxicological information

Cyclohexanone

Other changes  
**Rabbit - Dermal - LD50**  
>17600 mg/kg  
**Rat - Oral - LD50**  
1800 mg/kg  
**Rat - Inhalation - LC50 Gas.**  
8000 ppm [4 hours]

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

### Skin corrosion/irritation

#### **Product/ingredient name**

Xylene, mixed isomers

#### **Result**

##### **Rat - Skin - Mild irritant**

Duration of treatment/exposure: 8 hours  
Amount/concentration applied: 60 uL

##### **Rabbit - Skin - Moderate irritant**

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

##### **Rabbit - Skin - Moderate irritant**

Amount/concentration applied: 100 %

##### **Rabbit - Skin - Mild irritant**

Duration of treatment/exposure: 24 hours  
Amount/concentration applied: 15 mg

##### **Rabbit - Skin - Mild irritant**

Amount/concentration applied: 500 mg

##### **Rabbit - Skin - Moderate irritant**

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

##### **Rabbit - Skin - Moderate irritant**

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

##### **Human - Skin - Mild irritant**

Duration of treatment/exposure: 72 hours  
Amount/concentration applied: 300 ug l

##### **Human - Skin - Mild irritant**

Duration of treatment/exposure: 48 hours  
Amount/concentration applied: 50 %

##### **Rabbit - Skin - Mild irritant**

Amount/concentration applied: 500 mg

Ethylbenzene

Isobutyl Acetate

n-Butyl Acetate

Talc

Cyclohexanone

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

### Serious eye damage/eye irritation

#### **Product/ingredient name**

Xylene, mixed isomers

#### **Result**

##### **Rabbit - Eyes - Mild irritant**

Amount/concentration applied: 87 mg

##### **Rabbit - Eyes - Severe irritant**

Duration of treatment/exposure: 24 hours  
Amount/concentration applied: 5 mg

##### **Rabbit - Eyes - Severe irritant**

Amount/concentration applied: 500 mg

##### **Rabbit - Eyes - Moderate irritant**

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

Ethylbenzene

Isobutyl Acetate

## Section 11. Toxicological information

n-Butyl Acetate

**Rabbit - Eyes - Moderate irritant**

Amount/concentration applied: 100 mg

Cyclohexanone

**Rabbit - Eyes - Severe irritant**

Duration of treatment/exposure: 24 hours

Amount/concentration applied: 250 ug

**Rabbit - Eyes - Severe irritant**

Amount/concentration applied: 20 mg

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

### Respiratory corrosion/irritation

Not available.

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

### Respiratory or skin sensitization

Not available.

### **Skin**

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

### **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
Xylene, mixed isomers	-	3	-
Ethylbenzene	-	2B	-
Talc	-	2A	-
Cyclohexanone	-	3	-

### Reproductive toxicity

Not available.

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

### Specific target organ toxicity (single exposure)

## Section 11. Toxicological information

### Product/ingredient name

Xylene, mixed isomers

Ethylbenzene

Isobutyl Acetate

n-Butyl Acetate

Cyclohexanone

### Result

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 (SINGLE EXPOSURE)  
(Narcotic effects) - Category 3  
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)  
(Narcotic effects) - Category 3  
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)  
(Narcotic effects) - Category 3  
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)  
(Narcotic effects) - Category 3

### Specific target organ toxicity (repeated exposure)

#### Product/ingredient name

Xylene, mixed isomers

Ethylbenzene

Talc

#### Result

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2  
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2  
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (lungs) - Category 1

### Aspiration hazard

#### Product/ingredient name

Xylene, mixed isomers

Ethylbenzene

#### Result

ASPIRATION HAZARD - Category 1  
ASPIRATION HAZARD - Category 1

### Information on the likely routes of exposure

Not available.

### Potential acute health effects

#### 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.

#### 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 or irritation  
watering  
redness

#### Inhalation

: Adverse symptoms may include the following:  
respiratory tract irritation  
coughing  
nausea or vomiting  
headache  
drowsiness/fatigue  
dizziness/vertigo  
unconsciousness

## Section 11. Toxicological information

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

**Ingestion** : No specific data.

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

#### Short term exposure

**Potential immediate effects** : Not available.

**Potential delayed effects** : Not available.

#### Long term exposure

**Potential immediate effects** : Not available.

**Potential delayed effects** : Not available.

### Potential chronic health effects

Not available.

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

**General** : Causes damage to organs through prolonged or repeated exposure.

**Carcinogenicity** : May cause cancer. Risk of cancer depends on duration and level of exposure.

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

**Reproductive toxicity** : No known significant effects or critical hazards.

### 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)
Polyurethane Basecoat Clear	9360.6	6519.5	400000	183.7	N/A
Xylene, mixed isomers	4300	2500	N/A	N/A	N/A
Ethylbenzene	3500	N/A	N/A	11	N/A
Isobutyl Acetate	13400	N/A	N/A	N/A	N/A
n-Butyl Acetate	10768	N/A	N/A	N/A	N/A
Cyclohexanone	1800	1100	8000	N/A	N/A

## Section 12. Ecological information

### Toxicity

#### Product/ingredient name

Xylene, mixed isomers

#### Result

##### **Acute - LC50 - Marine water**

Crustaceans - Daggerblade grass shrimp - *Palaemon pugio*  
8500 µg/l [48 hours]  
Effect: Mortality

##### **Acute - LC50 - Fresh water**

Fish - Fathead minnow - *Pimephales promelas*  
Age: 31 days; Size: 18.4 mm; Weight: 0.077 g  
13.4 mg/l [96 hours]  
Effect: Mortality

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17/22

TU002000D

Polyurethane Basecoat Clear

SHW-85-NA-GHS-CA

## Section 12. Ecological information

Ethylbenzene

### Acute - LC50 - Fresh water

Fish - Rainbow trout, donaldson trout - *Oncorhynchus mykiss*  
4200 µg/l [96 hours]

Effect: Mortality

### Acute - EC50 - Fresh water

Daphnia - Water flea - *Daphnia magna* - Neonate

Age: ≤24 hours

2.93 mg/l [48 hours]

Effect: Intoxication

### Acute - EC50 - Fresh water

Algae - Green algae - *Raphidocelis subcapitata*

3600 µg/l [96 hours]

Effect: Population

n-Butyl Acetate

### Acute - LC50 - Fresh water

Fish - Fathead minnow - *Pimephales promelas*

Age: 31 to 32 days; Size: 21.6 mm; Weight: 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

Cyclohexanone

### Acute - LC50 - Fresh water

Fish - Fathead minnow - *Pimephales promelas*

Age: 30 days; Size: 20.2 mm; Weight: 0.127 g

527 mg/l [96 hours]

Effect: Mortality

### Chronic - EC10

Algae - Green algae - *Chlamydomonas reinhardtii* - Exponential growth phase

Age: 7 days

3.56 mg/l [72 hours]

Effect: Population

### Acute - EC50

Algae - Green algae - *Chlamydomonas reinhardtii* - Exponential growth phase

Age: 7 days

32.9 mg/l [72 hours]

Effect: Population

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

### Persistence and degradability

Not available.

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

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Xylene, mixed isomers	-	-	Readily
Ethylbenzene	-	-	Readily
n-Butyl Acetate	-	-	Readily

### Bioaccumulative potential

## Section 12. Ecological information

Product/ingredient name	LogP <sub>ow</sub>	BCF	Potential
Xylene, mixed isomers	-	8.1 to 25.9	Low

### 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.
Additional information	-	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3).	-	-	<b>Emergency schedules</b> F-E, S-E

## Section 14. Transport information

	<u>ERG No.</u>	<u>ERG No.</u>	<u>ERG No.</u>		
	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 to IMO instruments :** Not available.

**Proper shipping name :** Not available.

## Section 15. Regulatory information

### International regulations

#### Montreal Protocol

Not listed.

#### Stockholm Convention on Persistent Organic Pollutants

Not listed.

### International lists

**: Australia inventory (AII):** 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.)

Health	*	3
Flammability		3
Physical hazards		0

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.

## Section 16. Other information

**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
CARCINOGENICITY - 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 1	Calculation method

### History

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**Version** : 13.01

**Key to abbreviations** : ATE = Acute Toxicity Estimate  
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 available  
SGG = Segregation Group  
UN = United Nations

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.

