# **SAFETY DATA SHEET**



#### The information in this Safety Data Sheet is required pursuant to Hazardous Product Regulations 2015.

Date of issue/Date of revision 3 September 2023 Version 6

Section 1. Identification		
Product name	: AMERLOCK 2 LOW SHEEN CURE	
Product code	: 00430854	
Other means of identification	: Not available.	
Product type	: Liquid.	
Relevant identified uses of	the substance or mixture and uses advised against	
Product use	: Professional applications, Used by spraying.	
Use of the substance/ mixture	: Coating.	
Uses advised against	: Not applicable.	
Supplier	<ul> <li>PPG Architectural Coatings Canada, Inc. 1550, rue Ampère, bureau 500 Boucherville (Québec) J4B 7L4 Canada +1 450-655-3121</li> </ul>	
	PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272	
Emergency telephone number	: (412) 434-4515 (U.S.) (514) 645-1320 (Canada) SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)	
Technical Phone Number	: 888-977-4762	

# Section 2. Hazard identification

Classification of the	: AMMABLE LIQUIDS - Category 3
substance or mixture	ACUTE TOXICITY (inhalation) - Category 4
	SKIN CORROSION - Category 1
	SERIOUS EYE DAMAGE - Category 1
	RESPIRATORY SENSITIZATION - Category 1A
	SKIN SENSITIZATION - Category 1A
	CARCINOGENICITY - Category 2
	TOXIC TO REPRODUCTION - Category 2
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract
	irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
	Health Hazards Not Otherwise Classified - Category 1
GHS label elements	

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Product name AMERLOCK 2 LOW SHEEN CURE

# Section 2. Hazard identification

Hazard pictograms	
Signal word	: Danger
Hazard statements	<ul> <li>Fammable liquid and vapor.</li> <li>Causes severe skin burns and eye damage.</li> <li>May cause an allergic skin reaction.</li> <li>Harmful if inhaled.</li> <li>May cause allergy or asthma symptoms or breathing difficulties if inhaled.</li> <li>May cause respiratory irritation.</li> <li>Suspected of causing cancer.</li> <li>Suspected of damaging fertility or the unborn child.</li> <li>May cause damage to organs through prolonged or repeated exposure. (hearing organs)</li> <li>Causes digestive tract burns.</li> <li>Prolonged or repeated contact may dry skin and cause irritation.</li> </ul>
Precautionary statements	
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Wear respiratory 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. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.
Response	: IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor. If experiencing respiratory symptoms: Call a POISON CENTER or doctor. IF SWALLOWED: Immediately call a POISON CENTER or doctor. Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Immediately call a POISON CENTER or doctor. 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. Immediately call a POISON CENTER or doctor.
Storage	: Store locked up. Store in a well-ventilated place. Keep container tightly closed.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	<ul> <li>Do not taste or swallow. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapor/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Avoid contact with skin and clothing. Wash thoroughly after handling. Emits toxic fumes when heated.</li> <li>Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 4.5% (oral), 24.5% (dermal), 51.6% (inhalation)</li> </ul>

Product name AMERLOCK 2 LOW SHEEN CURE

# Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Product name	: AMERLOCK 2 LOW SHEEN CURE
Other means of identification	: Not available.

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

FileneBenzene, dimethyl-; Xyloi; xylene, mixed lisomers, pure; xylene, crude; Benzene, dimethyl-; Xylene (mixetu), Kylenes; Dimethylbenzene; XYLENES (Isomer Mixture); xylene, (mixetu), including m- xylene, o-xylene, p-xylene; XYLENE; mixture of isomers10 - 30*1330-20-7Talc, not containing asbestiform fibresTale; magnesium silicate monohydrate (talc) not containing asbestiform fibres10 - 30*14807-96-6Silica, amorphous, precipitated and gelSilica gel, precipitated, crystalline free; Silica gel, precipitated, crystalline free; Silica, amorphous, synthetic silica gel; Synthetic, crystalline free; Silica, amorphous, sprecipitated and gel; Precipitated and gel; Synthetic, crystalline free; Silica, amorphous, precipitated and gel; Synthetic Silica, amorphous, precipitated and gel; Silica, Amorphous, grecipitated and gel; Silica, Amorphous, precipitated and gel; Silica, Amorphous, precipitated and gel; Silica, Amorphous, precipitated and gel; Silica, Silica, Amorphous, precipitated Silica; Silica amorphous, precipitated and gel; Silica, Amorphous, gel; Silica, Amorphous, Precipitated Silica; Silica, Amorphous, precipitated Silica; Silica, Amorphous, precipitated Silica; Silica, Amorphous, Precipitated And gel; Precipitated Silica; Silica, Amorphous, Precipitated Silica; Silica, Alexiphenel, Fanched Alexiphenel, Fanched Alexiphene	Ingredient name	Synonyms	% (w/w)	CAS number
(tatc) not containing asbestiform fibresSilica, amorphous, precipitated and gelSilica gel, precipitated, crystalline-free; Silica gel, precipitated, crystalline free; Silica gel, precipitated, synthetic, amorphous synthetic silica gel; Synthetic, amorphous, precipitated and gel; Silica - Amorphous, precipitated and gel; Silica - Amorphous, gel; Silica, Amorphous - Precipitated and gel; Silica - Amorphous, gel; Silica - Amorphous, precipitated Silica; Silica gel; Silica - Amorphous, gel; Silica - Amorphous, gel; Silica, Amorphous - Precipitated Silica; Silica gel; Silica - Amorphous, gel; Silica - Amorphous, precipitated Silica; Silica gel; Silica - Amorphous, gel; Silica - Amorphous, gel; Silica - Amorphous, precipitated Silica; Silica gel; Silica del, Silica - Amorphous, Precipitated Silica; Silica gel; Silica del, Clancatu, dimers, Silica del, Silica del, Tiethylenetetramine; Tatty acids, tili oli fatty acids, tili oli fat	xylene	isomers, pure; xylene, crude; Benzene, dimethyl-,; Xylene (mixed); Xylenes; Dimethylbenzene; XYLENES (Isomer Mixture); xylene (mixture), including m- xylene, o-xylene, p-xylene; XYLENE,	10 - 30*	1330-20-7
Silica gel, precipitated, crystalline free; Amorphous synthetic silica gel; Synthetic amorphous sultacia gel; Synthetic, crystalline free; silica gel; Silica, amorphous, precipitated and gel; Silica - Amorphous, gel; Silica, Amorphous - Precipitated and gel; Silica; Silica gel; silica-amorphous: precipitated silica; 	Talc , not containing asbestiform fibres		10 - 30*	14807-96-6
<ul> <li>4-nonylphenol (mixed isomers); Nonylphenol, 4-branched; N- NONYLPHENOL; Nonylphenol; C9- Branched alkyl phenol; Branched p- nonylphenol; 4-Nonylphenol (branched); Monoalkyl(C3-9)phenol; C9 branched alkyl phenol; Branched 4-nonylphenol</li> <li>Fatty acids, C18-unsatd., dimers, polymers with tall-oil fatty acids and triethylenetetramine; Fatty acids, C18-unsaturated, dimers, polymers with tall oil fatty acids and triethylenetetramine; (C36) Fatty acids, till oil fatty acids, triethylenetetramine polymer; Dimer fatty acids, tall oil fatty acids, triethylenetetramine; Tatty acids, C18-unsaturated, dimers, oligomeric reaction products with tall-oil fatty acids, triethylenetetramine, tall oil fatty acids, triethylenetetramine, tall oil fatty acids, tall oil fatty acids polymer; Dimer fatty acids, tall oil fatty acids, tall oil fatty acids polymer; Dimer fatty acids, tall oil fatty acids polymer; Dimer</li></ul>	Silica, amorphous, precipitated and gel	Silica gel, precipitated, crystalline free; Amorphous synthetic silica gel; Synthetic amorphous silica, precipitated; Synthetic, crystalline free, silica gel; Silica, amorphous, precipitated and gel.; Silica - Amorphous, gel; Silica, Amorphous - Precipitated and gel; Precipitated Silica; Silica gel; silica-amorphous: precipitated	5 - 10*	112926-00-8
oligomeric reaction products with tall- oil fatty acids and triethylenetetramine polymers with tall-oil fatty acids and triethylenetetramine; Fatty acids, C18-unsaturated, dimers, polymers with tall oil fatty acids and triethylenetetramine; (C36) Fatty acid dimer, tall oil fatty acid, triethylenetetramine polymer; Dimer fatty acids, tall oil fatty acids, triethylenetetramine polymer; Fatty acids, C18-unsaturated, dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine; Triethylenetetramine, dimer fatty acids, tall oil fatty acids polymer; Dimer acid, triethylenetetramine, tall oil fatty acids polymer; C18-Fatty acid dimer, tall oil fatty	4-nonylphenol, branched	4-nonylphenol (mixed isomers); Nonylphenol, 4-branched; N- NONYLPHENOL; Nonylphenol; C9- Branched alkyl phenol; Branched p- nonylphenol; 4-Nonylphenol (branched); Monoalkyl(C3-9)phenol; C9 branched	5 - 10*	84852-15-3
acid, the try interview of the polymer,	oligomeric reaction products with tall-	polymers with tall-oil fatty acids and triethylenetetramine; Fatty acids, C18-unsaturated, dimers, polymers with tall oil fatty acids and triethylenetetramine; (C36) Fatty acid dimer, tall oil fatty acid, triethylenetetramine polymer; Dimer fatty acids, tall oil fatty acids, triethylenetetramine polymer; Fatty acids, C18-unsaturated, dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine; Triethylenetetramine, dimer fatty acids, tall oil fatty acids polymer; Dimer acid, triethylenetetramine, tall oil fatty acids	3 - 7*	68082-29-1

### Product name AMERLOCK 2 LOW SHEEN CURE

# Section 3. Composition/information on ingredients

		Ca	nada Page: 4/19
Poly[oxy(methyl-1,2-ethanediyl)], α- (2-aminomethylethyl)-ω- (2-aminomethylethoxy)-	Poly[oxy(methyl-1,2-ethanediyl)], .alpha (2-aminomethylethyl)omega (2-aminomethylethoxy)-; Poly[oxy(methyl- 1,2-ethanediyl)], alpha- (2-aminomethylethoxy)-; .alpha.,.omega Diaminopolypropylene glycol; Jeffamine 400; Jeffamine D 600; polyoxypropylenediamine; Diaminopolypropylene glycol; Poly(oxy (methyl-1,2-ethanediyl)), alpha- (2-aminomethylethyl)-omega- (2-aminomethylethoxy)-; poly (oxypropylene)diamine; Poly(oxy(methyl- 1,2-ethanediyl)), .alpha (2-aminomethylethyl)omega (2-aminomethylethyl)omega (2-aminomethylethoxy)-; JEFFAMINE D-	1 - 5*	9046-10-0 (n = 2-6)
ethylbenzene	Benzene, ethyl-; Phenylethane; Ethylbenzol; photosensitive emulsion consisting of cyclized polyisoprene containing: — 55 % or more but not more than 75 % by weight of xylene (CAS RN 1330-20-7) and — 12 % or more but not more than 18 % by weight of ethylbenzene (CAS RN 100-41-4); EB; Mono-(or di-) methyl (ethyl,bromoallyl, bromopropyloxycarbonyl orchloropropyloxycarbonyl) benzene	1 - 5*	100-41-4
4-tert-butylphenol	Phenol, 4-(1,1-dimethylethyl)-; Phenol, p- tert-butyl-; p-tert-Butylphenol; Phenol, p- (tert-butyl)-; 4-(1,1-DIMETHYLETHYL) PHENOL; TERT-BUTYLPHENOL, P-; BUTYLPHEN; BUTYLPHENOL, P-TERT-; P-T-BUTYLYPHENOL; para-tert- BUTYLPHENOL; 1-Hydroxy-4-tert- butylbenzene	1 - 5*	98-54-4
benzyl alcohol	Benzenemethanol; .alpha Hydroxytoluene; Phenylcarbinol; Phenylmethanol; E 1519; α- hydroxytoluene; Phenylmethyl alcohol; toluenol, alpha-; (hydroxymethyl)benzene; BENZENECARBINOL; alpha- Hydroxytoluene	1 - 5*	100-51-6
m-phenylenebis(methylamine)	1,3-Benzenedimethanamine; m- Xylylendiamine; m-Xylene alpha, alpha'- diamine; m-Xylene α,α'-diamine; m-xylene-α,α'-diamine; m- Xylylenediamine; 1,3-bis(Aminomethyl) benzene; MXDA; m-Xylene α,α'-diamine; m-Xylene-a, a'diamine; Dimethylbenzene	1 - 5*	1477-55-0
	C18-Fatty acid dimer, tall oil fatty acid, triethylenetetramine polyamide		

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### Section 3. Composition/information on ingredients

	2000		
Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2-(chloromethyl)oxirane and 1,2-ethanediamine	Phenol, 4,4'-(1-methylethylidene)bis-, polymer with (chloromethyl)oxirane and 1,2-ethanediamine; 4,4'- (1-Methylethylidene)bis[phenol; 4,4'- (1-Methylethylidene)bis(phenol), polymer with (chloromethyl)oxirane and 1,2-ethanediamine; 4,4'- (1-Methylethylidene)bisphenol polymer with (chloromethyl)oxirane and 1,2-ethanediamine; PHENOL, 4,4'- (1-METHYL-ETHYLIDENE)BIS-, POLYMER WITH (CHLOROMETHYL) OXIRANE AND 1,2-ETHANEDIAMINE; POLYMER, BISPHENOL-A DIGLYCIDYL ETHER- ETHYLENEDIAMINE	1 - 5*	36704-31-1
Phenol, 2-nonyl-, branched	2-nonylphenol, branched; 2-(Branched nonyl)phenol; Monoalkyl(C3-9)phenol; Branched 2-nonylphenol	0.1 - 1*	91672-41-2

\*Ranges if listed above for hazardous ingredient(s) are prescribed ranges. The actual concentration(s) or actual concentration range(s) are being withheld as a trade secret.

SUB codes represent substances without registered CAS Numbers.

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

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

### Section 4. First-aid measures

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person.

#### **Description of necessary first aid measures**

Eye contact	<ul> <li>Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.</li> </ul>
Inhalation	<ul> <li>Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.</li> </ul>
Skin contact	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.</li> </ul>
Ingestion	: If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.

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

Potential acute health effects	<u>s</u>	
Eye contact	;	Causes serious eye damage.
Inhalation	:	✓armful if inhaled. May cause respiratory irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin contact	:	Causes severe burns. Defatting to the skin. May cause an allergic skin reaction.

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### Section 4. First-aid measures

Ingestion	: Corrosive to the digestive tract. Causes burns.
Over-exposure signs/sym	<u>ptoms</u>
Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	<ul> <li>Adverse symptoms may include the following: respiratory tract irritation coughing wheezing and breathing difficulties asthma reduced fetal weight increase in fetal deaths skeletal malformations</li> </ul>
Skin contact	: Adverse symptoms may include the following: pain or irritation redness dryness cracking blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: stomach pains reduced fetal weight increase in fetal deaths skeletal malformations
Indication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing

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	: 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.

thoroughly with water before removing it, or wear gloves.

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# Section 5. Fire-fighting measures

Hazardous thermal decomposition products	: Decomposition products may include the following materials:
	nitrogen oxides halogenated compounds 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.

## Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ont	ainment 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.

Product name AMERLOCK 2 LOW SHEEN CURE

# Section 7. Handling and storage

<b>Precautions</b>	for safe	handling

Protective measures	history of respirato used. Av during pr understo Do not in when ver unless ac alternativ Store and explosior Use only	ppropriate personal protective equipment (see Section 8). Persons with a skin sensitization problems or asthma, allergies or chronic or recurrent ry disease should not be employed in any process in which this product is roid exposure - obtain special instructions before use. Avoid exposure egnancy. Do not handle until all safety precautions have been read and od. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. gest. Use only with adequate ventilation. Wear appropriate respirator ntilation is inadequate. Do not enter storage areas and confined spaces dequately ventilated. Keep in the original container or an approved e made from a compatible material, kept tightly closed when not in use. d use away from heat, sparks, open flame or any other ignition source. Use n-proof electrical (ventilating, lighting and material handling) equipment. non-sparking tools. Take precautionary measures against electrostatic es. Empty containers retain product residue and can be hazardous. Do not ntainer.
Special precautions	a source along floo Data She	hay accumulate in low or confined areas or travel a considerable distance to of ignition and flash back. Vapors are heavier than air and may spread brs. If this material is part of a multiple component system, read the Safety eet(s) for the other component or components before blending as the mixture may have the hazards of all of its parts.
Advice on general occupational hygiene	handled, eating, di equipme	rinking and smoking should be prohibited in areas where this material is stored and processed. Workers should wash hands and face before rinking and smoking. Remove contaminated clothing and protective nt before entering eating areas. See also Section 8 for additional on on hygiene measures.
Conditions for safe storage, including any incompatibilities	accordan in origina area, awa locked up container opened r	ween the following temperatures: 0 to 35°C (32 to 95°F). Store in ince with local regulations. Store in a segregated and approved area. Store I container protected from direct sunlight in a dry, cool and well-ventilated ay from incompatible materials (see Section 10) and food and drink. Store b. Eliminate all ignition sources. Separate from oxidizing materials. Keep tightly closed and sealed until ready for use. Containers that have been nust be carefully resealed and kept upright to prevent leakage. Do not inlabeled containers. Use appropriate containment to avoid environmental ation.

# Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name	Exposure limits
<b>x</b> ylene	CA Alberta Provincial (Canada, 6/2018).
	[Dimethylbenzene (o,m & p isomers)]
	15 min OEL: 651 mg/m <sup>3</sup> 15 minutes.
	15 min OEL: 150 ppm 15 minutes.
	8 hrs OEL: 434 mg/m <sup>3</sup> 8 hours.
	8 hrs OEL: 100 ppm 8 hours.
	CA British Columbia Provincial (Canada,
	6/2022). [Xylene (o, m & p isomers)]
	STEL: 150 ppm 15 minutes.
	TWA: 100 ppm 8 hours.
	CA Quebec Provincial (Canada, 6/2022).
	[Xylene (o-,m-,p- isomers)]
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# Section 8. Exposure controls/personal protection

	STEV: 651 mg/m <sup>3</sup> 15 minutes. STEV: 150 ppm 15 minutes. TWAEV: 434 mg/m <sup>3</sup> 8 hours. TWAEV: 100 ppm 8 hours. <b>CA Ontario Provincial (Canada, 6/2019).</b> <b>[Xylene (o-, m-, p-isomers)]</b> STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours. <b>CA Saskatchewan Provincial (Canada,</b> <b>7/2013). [Xylene (o, m-, p-isomers)]</b> STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours.
Talc , not containing asbestiform fibres	<ul> <li>CA British Columbia Provincial (Canada, 6/2022).</li> <li>TWA: 2 mg/m<sup>3</sup> 8 hours. Form: Respirable</li> <li>CA Ontario Provincial (Canada).</li> <li>TWA: 2 ppb Form: Respirable</li> <li>TWA: 2 mg/m<sup>3</sup> Form: Respirable</li> <li>CA Quebec Provincial (Canada, 6/2022).</li> <li>TWAEV: 2 mg/m<sup>3</sup> 8 hours. Form:</li> <li>Respirable dust.</li> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>8 hrs OEL: 2 mg/m<sup>3</sup> 8 hours. Form:</li> <li>Respirable particulate</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>TWA: 2 mg/m<sup>3</sup> 8 hours. Form: Respirable particulate</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>TWA: 2 mg/m<sup>3</sup> 8 hours. Form: respirable fraction</li> </ul>
Silica, amorphous, precipitated and gel 4-nonylphenol, branched	CA British Columbia Provincial (Canada, 6/2022). TWA: 1.5 mg/m <sup>3</sup> 8 hours. Form: Respirable CA Quebec Provincial (Canada, 6/2022). TWAEV: 6 mg/m <sup>3</sup> 8 hours. Form: Respirable dust. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 20 mg/m <sup>3</sup> 15 minutes. TWA: 10 mg/m <sup>3</sup> 8 hours. None.
Fatty acids, C18-unsatd., dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine m-phenylenebis(methylamine)	None. CA Alberta Provincial (Canada, 6/2018). Absorbed through skin. C: 0.1 mg/m <sup>3</sup> 15 minutes. CA British Columbia Provincial (Canada, 6/2022). Absorbed through skin. C: 0.1 mg/m <sup>3</sup> 15 minutes. CA Ontario Provincial (Canada, 6/2019). Absorbed through skin. Ceiling Limit: 0.1 mg/m <sup>3</sup> CA Quebec Provincial (Canada, 6/2022).

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# Section 8. Exposure controls/personal protection

	Absorbed through skin.
	STEV: 0.1 mg/m <sup>3</sup> 15 minutes.
	CA Saskatchewan Provincial (Canada,
	7/2013). Absorbed through skin.
	CEIL: 0.1 mg/m <sup>3</sup>
benzyl alcohol	IPEL (-).
	TWA: 5 ppm
	STEL: 10 ppm
4-tert-butylphenol	None.
ethylbenzene	<ul> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>15 min OEL: 543 mg/m<sup>3</sup> 15 minutes.</li> <li>15 min OEL: 125 ppm 15 minutes.</li> <li>8 hrs OEL: 434 mg/m<sup>3</sup> 8 hours.</li> <li>8 hrs OEL: 100 ppm 8 hours.</li> <li>CA British Columbia Provincial (Canada, 6/2022).</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, 6/2022).</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>
Poly[oxy(methyl-1,2-ethanediyl)], α-(2-aminomethylethyl)-ω-	None.
(2-aminomethylethoxy)-	NOTE.
Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2-(chloromethyl) oxirane and 1,2-ethanediamine	None.
Phenol, 2-nonyl-, branched	None.

# Consult local authorities for acceptable exposure limits.

	Canada	Page: 10/19	
Eye/face protection	: Chemical splash goggles and face shield.		
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical proceeding, smoking and using the lavatory and at the end of the working per Appropriate techniques should be used to remove potentially contaminated contaminated work clothing should not be allowed out of the workplace. contaminated clothing before reusing. Ensure that eyewash stations and showers are close to the workstation location.	riod. ted clothing. Wash	
Individual protection measur			
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked they comply with the requirements of environmental protection legislation cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.	n. In some	
Appropriate engineering controls	: Use only with adequate ventilation. Use process enclosures, local exhaps ventilation or other engineering controls to keep worker exposure to airb contaminants below any recommended or statutory limits. The engineer also need to keep gas, vapor or dust concentrations below any lower explimits. Use explosion-proof ventilation equipment.	orne ring controls	
Recommended monitoring procedures	Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.		

Product name AMERLOCK 2 LOW SHEEN CURE

# Section 8. Exposure controls/personal protection

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.
Gloves	: butyl rubber
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	<ul> <li>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.</li> </ul>
Respiratory protection	: Use an air-fed respirator unless a site-specific assessment determines that an air- fed respirator is not necessary, in which case the results of the risk assessment should be utilized to determine whether respiratory protection is necessary and what type of protection is appropriate. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

# Section 9. Physical and chemical properties

#### <u>Appearance</u>

Appearance			
Physical state		Liquid.	
Color	4	Colorless.	
Odor	1	Characteristic.	
Odor threshold	:	Not available.	
рН	4	Not applicable.	
Melting point	1	Not available.	
Boiling point	1	>37.78°C (>100°F)	
Flash point	:	Closed cup: 33°C (91.4°F)	
Auto-ignition temperature	:	Not available.	
Decomposition temperature	:	Not available.	
Flammability	:	Not available.	
Lower and upper explosive (flammable) limits	1	Not available.	
Evaporation rate	:	Not available.	
Vapor pressure	:	Not available.	
Vapor density	:	Not available.	
Relative density	:	1.16	
Density(Ibs / gal)	1	9.68	
		Media	Result
Solubility(ies)	•	cold water	Not soluble

#### Product name AMERLOCK 2 LOW SHEEN CURE

# Section 9. Physical and chemical properties

Partition coefficient: n- octanol/water	: Not applicable.
Viscosity	: Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)
Volatility	: 38% (v/v), 29.139% (w/w)
% Solid. (w/w)	: 70.861

# 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	<ul> <li>When exposed to high temperatures may produce hazardous decomposition products.</li> <li>Refer to protective measures listed in sections 7 and 8.</li> </ul>
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materia carbon oxides nitrogen oxides halogenated compounds metal oxide/oxides

# Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure	
xylene	LD50 Dermal	Rabbit	1.7 g/kg	-	
	LD50 Oral	Rat	4.3 g/kg	-	
Silica, amorphous,	LD50 Dermal	Rabbit	>5000 mg/kg	-	
precipitated and gel					
	LD50 Oral	Rat	>5000 mg/kg	-	
4-nonylphenol, branched	LD50 Dermal	Rabbit	2.14 g/kg	-	
	LD50 Oral	Rat	1300 mg/kg	-	
Fatty acids, C18-unsatd.,	LD50 Dermal	Rat	>2000 mg/kg	-	
dimers, oligomeric reaction					
products with tall-oil fatty					
acids and					
triethylenetetramine					
	LD50 Oral	Rat	>2000 mg/kg	-	
m-phenylenebis	LC50 Inhalation Gas.	Rat	700 ppm	1 hours	
(methylamine)					
	LD50 Dermal	Rat - Male,	>3100 mg/kg	-	
		Female			
	LD50 Oral	Rat	930 mg/kg	-	
benzyl alcohol	LC50 Inhalation Dusts and mists	Rat	>4178 mg/m <sup>3</sup>	4 hours	
	LD50 Dermal	Rabbit	2000 mg/kg	-	
	LD50 Oral	Rat	1.23 g/kg	-	
4-tert-butylphenol	LD50 Dermal	Rabbit	2.29 g/kg	-	
Canada Page: 12/19					

#### Product name AMERLOCK 2 LOW SHEEN CURE

## Section 11. Toxicological information

	•			
	LD50 Oral	Rat	2.95 g/kg	-
ethylbenzene	LC50 Inhalation Vapor	Rat	17.8 mg/l	4 hours
	LD50 Dermal	Rabbit	17.8 g/kg	-
	LD50 Oral	Rat	3.5 g/kg	-
Poly[oxy(methyl-	LD50 Dermal	Rat	2980 mg/kg	-
1,2-ethanediyl)], α-				
(2-aminomethylethyl)-ω-				
(2-aminomethylethoxy)-				
	LD50 Oral	Rat	2885 mg/kg	-

**Conclusion/Summary** 

: There are no data available on the mixture itself.

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
<b>xy</b> lene	Skin - Moderate irritant	Rabbit	-	24 hours 500 mg	-
4-nonylphenol, branched	Skin - Erythema/Eschar	Rabbit	4	-	-
Fatty acids, C18-unsatd., dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine	Eyes - Severe irritant	Rabbit	-	-	-
-	Skin - Irritant	Human	-	-	-
m-phenylenebis (methylamine)	Skin - Severe irritant	Rat	-	4 hours	4 hours

- **Conclusion/Summary**
- Skin : There are no data available on the mixture itself. Eyes
  - : There are no data available on the mixture itself.
    - : There are no data available on the mixture itself.

#### **Sensitization**

Respiratory

Product/ingredient name	Route expos		Species		Result
Atty acids, C18-unsatd., dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine m-phenylenebis (methylamine)	skin skin		Mouse		Sensitizing Sensitizing
Skin	: The	re are no o	data availal	ble on the mixture itse	lf.
Respiratory	: The	re are no o	data availal	ble on the mixture itse	lf.
<b>Mutagenicity</b>					
<b>Conclusion/Summary</b>	: The	re are no o	data availal	ble on the mixture itse	lf.
<b>Carcinogenicity</b>					
<b>Conclusion/Summary</b>	: The	re are no o	data availal	ble on the mixture itse	lf.
<b>Classification</b>					
Product/ingredient name		OSHA	IARC	NTP	
<b>x</b> ylene		-	3	-	
Silica, amorphous, precipitat	ed and	-	3	-	
gel ethylbenzene		-	2B	-	

#### Product name AMERLOCK 2 LOW SHEEN CURE

### Section 11. Toxicological information

Carcinogen Classification code:

IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen OSHA: + Not listed/not regulated: -

#### Reproductive toxicity

**Conclusion/Summary** : There are no data available on the mixture itself.

#### **Teratogenicity**

**Conclusion/Summary** : There are no data available on the mixture itself.

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

Name		Route of exposure	Target organs
xylene	Category 3		Respiratory tract irritation
Talc , not containing asbestiform fibres	Category 3		Respiratory tract irritation

#### <u>Specific target organ toxicity (repeated exposure)</u>

Name		Route of exposure	Target organs
ethylbenzene	Category 2	-	hearing organs

Target organs

: Contains material which causes damage to the following organs: blood, liver, heart, brain, skin, central nervous system (CNS).

Contains material which may cause damage to the following organs: kidneys, lungs, the nervous system, the reproductive system, gastrointestinal tract, cardiovascular system, upper respiratory tract, ears, eye, lens or cornea.

#### **Aspiration hazard**

Name	Result
	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

#### Information on the likely routes of exposure

#### Potential acute health effects

Eye contact	: Causes serious eye damage.
Inhalation	: <b>⊮</b> armful if inhaled. May cause respiratory irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin contact	: Causes severe burns. Defatting to the skin. May cause an allergic skin reaction.
Ingestion	: Corrosive to the digestive tract. Causes burns.

#### **Over-exposure signs/symptoms**

pain watering redness	Eye contact	watering
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#### Product name AMERLOCK 2 LOW SHEEN CURE

# Section 11. Toxicological information

	:	Adverse symptoms may include the following: respiratory tract irritation coughing wheezing and breathing difficulties asthma reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	:	Adverse symptoms may include the following: pain or irritation redness dryness cracking blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	:	Adverse symptoms may include the following: stomach pains reduced fetal weight increase in fetal deaths skeletal malformations
Delayed and immediate effect	ts a	and also chronic effects from short and long term exposure
Conclusion/Summary		There are no data available on the mixture itself. Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. There is some evidence
		that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact. Exposure to amine vapor has been reported to cause transient corneal edema described as blue haze, halo effect, foggy or blurred vision for several hours. This condition is typically temporary and does not cause permanent visual effects. When the proper eye protection specified in Section 8 is worn, exposure is significantly reduced and the condition has not been observed.
<u>Short term exposure</u>		that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact. Exposure to amine vapor has been reported to cause transient corneal edema described as blue haze, halo effect, foggy or blurred vision for several hours. This condition is typically temporary and does not cause permanent visual effects. When the proper eye protection specified in Section 8 is
Short term exposure Potential immediate effects	:	that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact. Exposure to amine vapor has been reported to cause transient corneal edema described as blue haze, halo effect, foggy or blurred vision for several hours. This condition is typically temporary and does not cause permanent visual effects. When the proper eye protection specified in Section 8 is
Potential immediate		that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact. Exposure to amine vapor has been reported to cause transient corneal edema described as blue haze, halo effect, foggy or blurred vision for several hours. This condition is typically temporary and does not cause permanent visual effects. When the proper eye protection specified in Section 8 is worn, exposure is significantly reduced and the condition has not been observed.
Potential immediate effects	:	that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact. Exposure to amine vapor has been reported to cause transient corneal edema described as blue haze, halo effect, foggy or blurred vision for several hours. This condition is typically temporary and does not cause permanent visual effects. When the proper eye protection specified in Section 8 is worn, exposure is significantly reduced and the condition has not been observed. There are no data available on the mixture itself.

### Product name AMERLOCK 2 LOW SHEEN CURE

# Section 11. Toxicological information

General	: May cause damage to organs through prolonged or repeated exposure. Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. 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.
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.

#### Numerical measures of toxicity

#### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
MERLOCK 2 LOW SHEEN CURE	3843.0	2991.8	45412.8	23.9	2.6
xylene	4300	1700	N/A	11	1.5
4-nonylphenol, branched	1300	2140	N/A	N/A	N/A
Fatty acids, C18-unsatd., dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine	2500	2500	N/A	N/A	N/A
m-phenylenebis(methylamine)	930	2500	4500	N/A	N/A
benzyl alcohol	1230	2000	N/A	N/A	1.5
4-tert-butylphenol	2950	2290	N/A	N/A	N/A
ethylbenzene	3500	17800	N/A	17.8	1.5
Poly[oxy(methyl-1,2-ethanediyl)], α- (2-aminomethylethyl)-ω-(2-aminomethylethoxy)-	2885	2980	N/A	N/A	N/A
Phenol, 2-nonyl-, branched	500	N/A	N/A	N/A	N/A

# Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
Silica, amorphous, precipitated and gel	NOEC >1000 ppm	Daphnia - <i>Daphnia magna</i>	24 hours
	Acute NOEC >10000 ppm Fresh water	Fish	96 hours Static
	Acute NOEC >10000 ppm	Fish - Brachydanio rerio	4 days Static
4-nonylphenol, branched	Acute EC50 0.044 mg/l Acute LC50 0.221 mg/l	Crustaceans - <i>Moina macrocopa</i> Fish	48 hours 96 hours
Fatty acids, C18-unsatd., dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine	EC10 1.78 mg/l	Algae	72 hours
ethylbenzene	Acute EC50 1.8 mg/l Fresh water Chronic NOEC 1 mg/l Fresh water	Daphnia Daphnia - <i>Ceriodaphnia dubia</i>	48 hours -
Poly[oxy(methyl- 1,2-ethanediyl)], α- (2-aminomethylethyl)-ω- (2-aminomethylethoxy)-	EC50 15 mg/l	Algae	72 hours
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### Section 12. Ecological information

Phenol, 2-nonyl-, branched Acute LC50 0.017 mg/l Fish - Pleuronectes americanus

96 hours

#### Persistence and degradability

Product/ingredient name	Test	Result		Dose	Inoculum
<b>e</b> thylbenzene	-	79 % - Rea	dily - 10 days	-	-
Product/ingredient name	Aquatic ha	lf-life	Photol	ysis	Biodegradability
xylene Silica, amorphous, precipitated and gel Fatty acids, C18-unsatd., dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine benzyl alcohol ethylbenzene Poly[oxy(methyl- 1,2-ethanediyl)], α-	-		- - - - - - -		Readily Not readily Not readily Readily Readily Not readily
(2-aminomethylethyl)-ω- (2-aminomethylethoxy)-					

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
<b>x</b> ylene	3.12	7.4 to 18.5	Low
Silica, amorphous, precipitated and gel	-	0	Low
4-nonylphenol, branched	5.4	251.19	Low
m-phenylenebis (methylamine)	0.18	2.69	Low
benzyl alcohol	0.87	-	Low
4-tert-butylphenol	3	67.61	Low
ethylbenzene	3.6	79.43	Low

#### **Mobility in soil**

Soil/water partition coefficient (Koc)

: Not available.

# 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
	handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues

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Product name AMERLOCK 2 LOW SHEEN CURE

### Section 13. Disposal considerations

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.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

## Section 14. Transport information

	TDG	IMDG	ΙΑΤΑ
UN number	UN3470	UN3470	UN3470
UN proper shipping name	PAINT, CORROSIVE, FLAMMABLE	PAINT, CORROSIVE, FLAMMABLE	PAINT, CORROSIVE, FLAMMABLE
Transport hazard class (es)	8 (3)	8 (3)	8 (3)
Packing group	II	II	II
Environmental hazards	Yes.	Yes.	Yes. The environmentally hazardous substance mark is not required.
Marine pollutant substances	(4-nonylphenol, branched, Polyamide)	(4-nonylphenol, branched, Polyamide)	Not applicable.

Additional inform	ation			
TDG	: The marine pollutant mark is not required when transported by road or rail.			
IMDG	: The mari	The marine pollutant mark is not required when transported in sizes of $\leq$ 5 L or $\leq$ 5 kg.		
ΙΑΤΑ	: The environmentally hazardous substance mark may appear if required by other transportation regulations.			
Special precautio	ns for user	:	<b>Transport within user's premises:</b> always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.	
Transport in bulk to IMO instrumen		:	Not applicable.	
Proof of classifica statement	ation	:	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.40-2.42 (Class 8), 2.18-2.19 (Class 3), 2.7 (Marine pollutant mark).	

Product name AMERLOCK 2 LOW SHEEN CURE

### Section 15. Regulatory information

#### **National Inventory List**

Canada inventory (DSL)

: At least one component is not listed.

## Section 16. Other information

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

Health : 3 \* Flammability : 3 Physical hazards : 0

(\*) - Chronic effects

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 MSDSs 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.

# 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.

National Fire Protection Ass	ociation (U.S.A.)
Health : 3 Flamma	bility : 3 Instability : 0
Date of issue/Date of revision	3 September 2023
Organization that prepared the SDS	: EHS
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 = International Air Transport Association IBC = 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>

#### Indicates information that has changed from previously issued version.

#### **Disclaimer**

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PPG, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.