# **SAFETY DATA SHEET**



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

Date of issue/Date of revision 4 September 2023 Version 4

Section 1. Identification		
Product name	: AMERLOCK 2 LVH CURE 750 ML	
Product code	: 00438959	
Other means of identification	: Not available.	
Product type	: Liquid.	
Relevant identified uses of	f 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	: FLAMMABLE LIQUIDS - Category 3
substance or mixture	SKIN CORROSION - Category 1
	SERIOUS EYE DAMAGE - Category 1
	RESPIRATORY SENSITIZATION - Category 1A
	SKIN SENSITIZATION - Category 1A
	CARCINOGENICITY - Category 1
	TOXIC TO REPRODUCTION - Category 2
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract
	irritation) - Category 3
	Health Hazards Not Otherwise Classified - Category 1
GHS label elements	

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Product name AMERLOCK 2 LVH CURE 750 ML

## Section 2. Hazard identification

Hazard pictograms	
Signal word	: Danger
Hazard statements	<ul> <li>Ammable liquid and vapor.</li> <li>Causes severe skin burns and eye damage.</li> <li>May cause an allergic skin reaction.</li> <li>May cause allergy or asthma symptoms or breathing difficulties if inhaled.</li> <li>May cause respiratory irritation.</li> <li>May cause cancer.</li> <li>Suspected of damaging fertility or the unborn child.</li> <li>Causes digestive tract burns.</li> <li>Prolonged or repeated contact may dry skin and cause irritation.</li> </ul>
Precautionary statements	
Prevention	: Øbtain 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. Avoid breathing vapor. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.
Response	: F 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	<ul> <li>Dispose of contents and container in accordance with all local, regional, national and international regulations.</li> </ul>
Supplemental label elements	<ul> <li>Sanding and grinding dusts may be harmful if inhaled. 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: 1.5% (oral), 23.1% (dermal), 73.6% (inhalation)</li> </ul>

## Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Product name	: AMERLOCK 2 LVH CURE 750 ML
Other means of identification	: Not available.

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

Ingredient name	Synonyms	% (w/w)	CAS number
▶arium sulfate	Sulfuric acid, barium salt (1:1); CI 77120; Barytes; Barium salt of sulfuric acid; Barite; Artificial barite; barium sulphate; C. I. Pigment White 21; barium sulfate, natural; blanc fixe; C.I. 77120	10 - 30*	7727-43-7
Talc , not containing asbestiform fibres	Talc; magnesium silicate monohydrate (talc) not containing asbestiform fibres	10 - 30*	14807-96-6
4-nonylphenol, branched	Phenol, 4-nonyl-, branched; 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 alkyl phenol; Branched 4-nonylphenol	5 - 10*	84852-15-3
Fatty acids, C18-unsatd., dimers, oligomeric reaction products with tall- oil fatty acids and triethylenetetramine	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 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 acid, triethylenetetramine polymer; C18-Fatty acid dimer, tall oil fatty acid, triethylenetetramine polymer;	3 - 7*	68082-29-1
Solvent naphtha (petroleum), light aromatic	Low boiling point naphtha - unspecified; Solvent naphtha (petroleum), light arom; Solvent naphtha, petroleum, light aromatic; Light aromatic solvent naphtha; Solvent naphtha, light aromatic; Solvent naphtha (petroleum), light aromatic; Light aromatic solvent naphtha (petroleum) (C8 to C10); Aromatic hydrocarbon solvents - medium flashpoint; Solvent naphtha, petroleum, light arom.; AROMATIC	3 - 7*	64742-95-6
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## Section 3. Composition/information on ingredients

isopropanol; 2-Propanol	1 - 5*	67-63-0
Benzenemethanol; .alpha Hydroxytoluene; Phenylcarbinol; Phenylmethanol; E 1519; α- hydroxytoluene; Phenylmethyl alcohol; toluenol, alpha-; (hydroxymethyl)benzene; BENZENECARBINOL; alpha- Hydroxytoluene	1 - 5*	100-51-6
Poly[oxy(methyl-1,2-ethanediyl)], .alpha (2-aminomethylethyl)omega (2-aminomethylethoxy)-; Poly[oxy(methyl- 1,2-ethanediyl)], alpha- (2-aminomethylethyl)- omega - (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- 2000	1 - 5*	9046-10-0 (n = 2-6)
Benzene, 1,2,4-trimethyl-; .pseudo Cumene; Pseudocumene; psi-Cumene; Asymmetrical trimethylbenzene; hemimellitene; Trimethylbenzene; unsym- Trimethylbenzene; Trialkyl(C1-4)benzene; Tri-or tetramethylbenzene; 1,3,4-Trimethylbenzene	1 - 5*	95-63-6
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
ethyl methyl ketone; 2-Butanone; Methyl ethyl ketone; MEK; 2-Butanone (Methyl ethyl ketone); Methyl acetone; butane- 2-one; 2-oxobutane; methyl ethyl ketone; butanone-2; ketobutan; MEC; MEETCO; MEK; methyl acetone; methylethylketone; oxobutane; ethylmethylketone;; butan- 2-one; Methyl ethyl ketone (MEK) (I,T)	1 - 5*	78-93-3
Phenol, 4-(1,1-dimethylethyl)-; Phenol, p-	1 - 5*	98-54-4
	Benzenemethanol; .alpha Hydroxytoluene; Phenylcarbinol; Phenylmethanol; E 1519; $\alpha$ - hydroxytoluene; Phenylmethyl alcohol; toluenol, alpha-; (hydroxymethyl)benzene; BENZENECARBINOL; alpha- Hydroxytoluene Poly[oxy(methyl-1,2-ethanediyl)], .alpha (2-aminomethylethoxy)-; Poly[oxy(methyl- 1,2-ethanediyl)], alpha- (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-aminomethylethoxy)-; poly (oxypropylene)diamine; Poly(oxy(methyl- 1,2-ethanediyl)), .alpha (2-aminomethylethoxy)-; poly (oxypropylene)diamine; Poly(oxy(methyl- 1,2-ethanediyl)), .alpha (2-aminomethylethyl)omega (2-aminomethyl	Benzenemethanol; .alpha Hydroxytoluene; Phenylcarbinol; Phenylmethanol; E 1519; $\alpha$ - hydroxytoluene; Phenylmethyl alcohol; toluenol, alpha-; (hydroxymethyl)benzene; BENZENECARBINOL; alpha- Hydroxytoluene Poly[oxy(methyl-1,2-ethanediyl)], .alpha (2-aminomethylethyl)omega (2-aminomethylethyl)omega (2-aminomethylethoxy)-; Poly[oxy(methyl- 1,2-ethanediyl]], alpha- (2-aminomethylethoxy)-; .alpha,omega Diaminopolypropylene glycol; Poly(oxy (methyl-1,2-ethanediyl)), alpha- (2-aminomethylethoxy)-; .alpha,omega Diaminopolypropylene glycol; Poly(oxy (methyl-1,2-ethanediyl)), alpha- (2-aminomethylethoxy)-; .poly (oxypropylene)diamine; Poly(oxy(methyl- 1,2-ethanediyl)), .alpha- (2-aminomethylethoxy)-; .jEFFAMINE D- 2000 Benzene, 1,2,4-trimethyl-: .pseudo Cumene; Pseudocumene; psi-Cumene; Asymmetrical trimethylbenzene; n:, 3,4-Trimethylbenzene; 1,3-Benzenedimethanamine; m- Xylylenediamine; 1,3-bis(Arminomethyl) benzene; MXDA; m-Xylene alpha, alpha'- diamine; m-Xylene a(a'-diamine; m-Xylene-a, a'diamine; Dimethylbenzene ethyl methyl ketone; 2-Butanone (Methyl ethyl ketone; MEK; 2-Butanone (Methyl ethyl ketone; MEK; 2-Butanone (Methyl ethyl ketone; MEK; 2-Butanone; Methyl ethyl ketone; Methyl acetone; butan- 2-one; Methyl acetone; methylethylketone; oxobutane; ethylmethylketone; .butan- 2-one; Methyl ethyl ketone; .butan- 2-one; Met

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### Section 3. Composition/information on ingredients

	information on ingredient	.5	
	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		
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	0.5 - 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
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	0.1 - 1*	100-41-4
cumene	Benzene, (1-methylethyl)-; Isopropylbenzene; 2-Phenyl propane; Cumol; 1-methylethylbenzene; Cumene (I); Benzene, (1-methylethyl)- (I); Benzene, 1-methylethyl-; isopropylbenzol; (1-methyl/ ethyl)benzene; (1-Methylethyl)benzene	0.1 - 1*	98-82-8

\*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 effect	<u>s</u>	
Eye contact	:	Causes serious eye damage.
Inhalation	1	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/sympto	on	<u>15</u>
Eye contact	:	Adverse symptoms may include the following: pain watering redness
Inhalation	:	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

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

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### Section 4. First-aid measures

Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

## Section 5. Fire-fighting measures

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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.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon oxides nitrogen oxides sulfur 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	<ul> <li>Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.</li> </ul>

## Section 6. Accidental release measures

Personal precautions, protec	tiv	e 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).
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### Section 6. Accidental release measures

#### 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. 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.

## Section 7. Handling and storage

Precautions for safe handling	
Protective measures :	Fut on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems or asthma, allergies or chronic or recurrent respiratory disease should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Special precautions :	Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Vapors are heavier than air and may spread along floors. If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.
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.

### Section 7. Handling and storage

Conditions for safe storage, including any incompatibilities	: Store between the following temperatures: 0 to 35°C (32 to 95°F). 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.	9
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## Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name	Exposure limits
parium sulfate	<ul> <li>CA British Columbia Provincial (Canada, 6/2022).</li> <li>TWA: 5 mg/m<sup>3</sup> 8 hours. Form: Inhalable</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>TWA: 5 mg/m<sup>3</sup> 8 hours. Form: Inhalable particulate matter.</li> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>8 hrs OEL: 10 mg/m<sup>3</sup> 8 hours.</li> <li>CA Quebec Provincial (Canada, 6/2022).</li> <li>TWAEV: 5 mg/m<sup>3</sup> 8 hours. Form: inhalable dust</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 20 mg/m<sup>3</sup> 15 minutes.</li> <li>TWA: 10 mg/m<sup>3</sup> 8 hours.</li> </ul>
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>
4-nonylphenol, branched Fatty acids, C18-unsatd., dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine Solvent naphtha (petroleum), light aromatic Isopropyl alcohol	None. None. <b>CA Alberta Provincial (Canada, 6/2018).</b>

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## Section 8. Exposure controls/personal protection

	<ul> <li>15 min OEL: 984 mg/m<sup>3</sup> 15 minutes.</li> <li>8 hrs OEL: 200 ppm 8 hours.</li> <li>15 min OEL: 400 ppm 15 minutes.</li> <li>8 hrs OEL: 492 mg/m<sup>3</sup> 8 hours.</li> <li>CA British Columbia Provincial (Canada, 6/2022).</li> <li>TWA: 200 ppm 8 hours.</li> <li>STEL: 400 ppm 15 minutes.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>TWA: 200 ppm 8 hours.</li> <li>STEL: 400 ppm 15 minutes.</li> <li>CA Quebec Provincial (Canada, 6/2022).</li> <li>TWAEV: 200 ppm 8 hours.</li> <li>STEV: 400 ppm 15 minutes.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 400 ppm 15 minutes.</li> <li>TWA: 200 ppm 8 hours.</li> </ul>
benzyl alcohol	IPEL (-). TWA: 5 ppm STEL: 10 ppm
Poly[oxy(methyl-1,2-ethanediyl)], α-(2-aminomethylethyl)-ω-	None.
(2-aminomethylethoxy)-	
1,2,4-trimethylbenzene	CA Alberta Provincial (Canada, 6/2018). [Trimethyl benzene (mixed isomers)] 8 hrs OEL: 123 mg/m <sup>3</sup> 8 hours. 8 hrs OEL: 25 ppm 8 hours. CA British Columbia Provincial (Canada, 6/2022). [Trimethyl benzene (mixed isomers)] TWA: 25 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). [Trimethyl benzene (mixture of isomers)] Skin sensitizer. Inhalation sensitizer. TWAEV: 25 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). [Trimethyl benzene (mixed isomers)] TWA: 25 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). [Trimethyl benzene mixed isomer] STEL: 30 ppm 15 minutes. TWA: 25 ppm 8 hours.
m-phenylenebis(methylamine)	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. <b>CA Ontario Provincial (Canada, 6/2019).</b> <b>Absorbed through skin.</b> Ceiling Limit: 0.1 mg/m <sup>3</sup> <b>CA Quebec Provincial (Canada, 6/2022).</b> <b>Absorbed through skin.</b> STEV: 0.1 mg/m <sup>3</sup> 15 minutes. <b>CA Saskatchewan Provincial (Canada,</b>
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#### Section 8. Exposure controls/personal protection 7/2013). Absorbed through skin. CEIL: 0.1 mg/m<sup>3</sup> butanone CA Alberta Provincial (Canada, 6/2018). 15 min OEL: 885 mg/m<sup>3</sup> 15 minutes. 15 min OEL: 300 ppm 15 minutes. 8 hrs OEL: 200 ppm 8 hours. 8 hrs OEL: 590 mg/m<sup>3</sup> 8 hours. CA British Columbia Provincial (Canada, 6/2022). STEL: 100 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). STEL: 300 ppm 15 minutes. TWA: 200 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). STEV: 300 mg/m<sup>3</sup> 15 minutes. STEV: 100 ppm 15 minutes. TWAEV: 150 mg/m<sup>3</sup> 8 hours. TWAEV: 50 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 300 ppm 15 minutes. TWA: 200 ppm 8 hours. 4-tert-butylphenol None Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2-(chloromethyl) None. oxirane and 1,2-ethanediamine Phenol, 2-nonyl-, branched None. ethylbenzene CA Alberta Provincial (Canada, 6/2018). 15 min OEL: 543 mg/m<sup>3</sup> 15 minutes. 15 min OEL: 125 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). TWA: 20 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). TWA: 20 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). TWAEV: 20 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 125 ppm 15 minutes. TWA: 100 ppm 8 hours. CA Alberta Provincial (Canada, 6/2018). cumene 8 hrs OEL: 246 mg/m<sup>3</sup> 8 hours. 8 hrs OEL: 50 ppm 8 hours. CA British Columbia Provincial (Canada, 6/2022). STEL: 75 ppm 15 minutes. TWA: 25 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). Absorbed through skin. TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022).

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Product name AMERLOCK 2 LVH CURE 750 ML

## Section 8. Exposure controls/personal protection

 TWAEV: 246 mg/m <sup>3</sup> 8 hours.
TWAEV: 50 ppm 8 hours.
CA Saskatchewan Provincial (Canada,
7/2013).
STEL: 74 ppm 15 minutes.
TWA: 50 ppm 8 hours.

Consult local authorities for acceptable exposure limits.

:	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.
1	
	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.
res	
:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
:	Chemical splash goggles and face shield.
:	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.
1	butyl rubber
:	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.
:	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.
	res : :

Product name AMERLOCK 2 LVH CURE 750 ML

## Section 8. Exposure controls/personal protection

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>			
Physical state	:		
Color	1	White to yellowish.	
Odor	1	Characteristic.	
Odor threshold	1	Not available.	
рН	4	Not applicable.	
Melting point	4	Not available.	
Boiling point	4	>37.78°C (>100°F)	
Flash point	1	Closed cup: 27.78°C (82°F)	
Auto-ignition temperature	1	Not available.	
Decomposition temperature	1	Not available.	
Flammability	1	Not available.	
Lower and upper explosive (flammable) limits	:	Not available.	
Evaporation rate	:	Not available.	
Vapor pressure	:	Not available.	
Vapor density	1	Not available.	
Relative density	:	1.38	
Density(lbs / gal)	1	11.52	
Solubility(ies)		Media	Result
Solubility(les)	1	cold water	Not soluble
Partition coefficient: n- octanol/water	:	Not applicable.	
Viscosity	:	Kinematic (40°C (104°F)): >2	21 mm²/s (>21 cSt)
Volatility	1	35% (v/v), 22.234% (w/w)	
% Solid. (w/w)	:	77.766	

## 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	: When exposed to high temperatures may produce hazardous decomposition products.
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Product name AMERLOCK 2 LVH CURE 750 ML

## Section 10. Stability and reactivity

Refer to protective measures listed in sections 7 and 8.

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 materials carbon oxides nitrogen oxides sulfur oxides halogenated compounds metal oxide/ oxides

## Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
parium sulfate	LD50 Dermal	Rat	>2000 mg/kg	-
	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	-
Solvent naphtha (petroleum),	LD50 Dermal	Rabbit	3.48 g/kg	_
light aromatic			0.10 9/19	
ight alomato	LD50 Oral	Rat	8400 mg/kg	-
Isopropyl alcohol	LC50 Inhalation Vapor	Rat	72600 mg/m <sup>3</sup>	- 4 hours
	LD50 Dermal	Rabbit	12800 mg/kg	
	LD50 Oral	Rat	5045 mg/kg	
benzyl alcohol	LC50 Inhalation Dusts and mists	Rat	>4178 mg/m <sup>3</sup>	- 4 hours
	LD50 Dermal	Rabbit	2000 mg/kg	4 110015
	LD50 Oral	Rat	1.23 g/kg	-
Poly[oxy(methyl-	LD50 Dermal	Rat	2980 mg/kg	-
1,2-ethanediyl)], α-		nai	2900 mg/kg	-
(2-aminomethylethyl)-ω-				
(2-aminomethylethoxy)-				
2-aminometriyletrioxy)-	LD50 Oral	Rat	2005 malka	
1.0.4 trive attacks and a means		Rat	2885 mg/kg 18000 mg/m <sup>3</sup>	- 4 hours
1,2,4-trimethylbenzene	LC50 Inhalation Vapor			4 nours
n nhondonohio	LD50 Oral LC50 Inhalation Gas.	Rat	5 g/kg	- 1 hours
m-phenylenebis	LC50 Innalation Gas.	Rat	700 ppm	Thours
(methylamine)	L DE0 Dermol	Det Male	> 2100 mm m///cm	
	LD50 Dermal	Rat - Male,	>3100 mg/kg	-
	I DEG Orol	Female		
hutonono.	LD50 Oral	Rat	930 mg/kg	-
butanone	LD50 Dermal	Rabbit	6480 mg/kg	-
	LD50 Oral	Rat	2737 mg/kg	-
4-tert-butylphenol	LD50 Dermal	Rabbit	2.29 g/kg	-
	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	-
cumene	LC50 Inhalation Vapor	Rat	39000 mg/m <sup>3</sup>	4 hours
	LD50 Dermal	Rabbit	12.3 g/kg	-
	LD50 Oral	Rat	2260 mg/kg	-

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#### Product name AMERLOCK 2 LVH CURE 750 ML

### Section 11. Toxicological information

Conclusion/Summary

: There are no data available on the mixture itself.

Product/ingredient name	Resu	lt		Species	Score	Exposure	Observation
4-nonylphenol, branched Fatty acids, C18-unsatd., dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine	Skin - Erythema/Eschar Eyes - Severe irritant		Rabbit Rabbit	4-	-	-	
m-phenylenebis (methylamine)		Skin - Irritant Skin - Severe irritant		Human - Rat -	-	- 4 hours	- 4 hours
Conclusion/Summary							
Skin Eyes Respiratory <u>Sensitization</u>	: The	re are no	data availa	uble on the mixtu uble on the mixtu uble on the mixtu	ure itself.		
Product/ingredient name	Route expos		Species	5	Res	ult	
Atty acids, C18-unsatd., dimers, oligomeric reaction products with tall-oil fatty acids and triethylenetetramine m-phenylenebis (methylamine)	skin skin		Mouse			sitizing sitizing	
Skin	: The	re are no	data availa	ble on the mixt	ure itself.		
Respiratory	: The	re are no	data availa	ble on the mixt	ure itself.		
<u>Autagenicity</u> Conclusion/Summary <u>Carcinogenicity</u> Conclusion/Summary <u>Classification</u>				uble on the mixtu			
Product/ingredient name		OSHA	IARC	NTP			
sopropyl alcohol ethylbenzene cumene		- - -	3 2B 2B	- - Reasonably a	nticipated to	be a human carc	inogen.
Carcinogen Classification	code:	1	1	-			
IARC: 1, 2A, 2B, 3, NTP: Known to be OSHA: + Not listed/not regu	a human	carcinoger	ı; Reasonabl	y anticipated to be	a human carc	inogen	

**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)

### Section 11. Toxicological information

Name	Category	Route of exposure	Target organs
✓alc , not containing asbestiform fibres	Category 3	-	Respiratory tract irritation
Solvent naphtha (petroleum), light aromatic	Category 3	-	Narcotic effects
Isopropyl alcohol	Category 3	-	Narcotic effects
1,2,4-trimethylbenzene	Category 3	-	Respiratory tract irritation
butanone	Category 3	-	Narcotic effects
cumene	Category 3	-	Respiratory tract irritation

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

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

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, spleen, peripheral nervous system, gastrointestinal tract, cardiovascular system, upper respiratory tract, eye, lens or cornea.

#### Aspiration hazard

Name	Result
ethylbenzene	ASPIRATION HAZARD - Category 1 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	<ul> <li>May cause respiratory irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled.</li> </ul>
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**

Eye contact : Adverse symptoms may include the following: pain watering redness

Product name AMERLOCK 2 LVH CURE 750 ML

## Section 11. Toxicological information

Inhalation Skin contact	Adverse symptoms may include the following: respiratory tract irritation coughing wheezing and breathing difficulties asthma reduced fetal weight increase in fetal deaths skeletal malformations 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	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 lour 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, whe 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.
<u>Short term exposure</u>	
Potential immediate effects	There are no data available on the mixture itself.
Potential delayed effects	There are no data available on the mixture itself.
Long term exposure	
Potential immediate effects	There are no data available on the mixture itself.
Potential delayed effects	There are no data available on the mixture itself.
Potential chronic health effe	<u>s</u>
General	Prolonged or repeated contact can defat the skin and lead to irritation, cracking ar or dermatitis. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	May cause cancer. Risk of cancer depends on duration and level of exposure.

#### Product name AMERLOCK 2 LVH CURE 750 ML

### Section 11. Toxicological information

**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 LVH CURE 750 ML	5474.8	3410.3	40272.8	156.5	6.0
barium sulfate	N/A	2500	N/A	N/A	N/A
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
Solvent naphtha (petroleum), light aromatic	8400	3480	N/A	N/A	N/A
Isopropyl alcohol	5045	12800	N/A	72.6	N/A
benzyl alcohol	1230	2000	N/A	N/A	1.5
Poly $[oxy(methyl-1,2-ethanediyl)], \alpha-$ (2-aminomethylethyl)- $\omega$ -(2-aminomethylethoxy)-	2885	2980	N/A	N/A	N/A
1,2,4-trimethylbenzene	5000	N/A	N/A	18	1.5
m-phenylenebis(methylamine)	930	2500	4500	N/A	N/A
butanone	2737	6480	N/A	N/A	N/A
4-tert-butylphenol	2950	2290	N/A	N/A	N/A
Phenol, 2-nonyl-, branched	500	N/A	N/A	N/A	N/A
ethylbenzene	3500	17800	N/A	17.8	1.5
cumene	2260	12300	N/A	39	N/A

### Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
-nonylphenol, branched	Acute EC50 0.044 mg/l	Crustaceans - Moina macrocopa	48 hours
	Acute LC50 0.221 mg/l	Fish	96 hours
Fatty acids, C18-unsatd.,	EC10 1.78 mg/l	Algae	72 hours
dimers, oligomeric reaction			
products with tall-oil fatty			
acids and			
triethylenetetramine			
Solvent naphtha (petroleum),	Acute LC50 8.2 mg/l	Fish	96 hours
light aromatic			
Isopropyl alcohol	Acute EC50 10100 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours
Poly[oxy(methyl-	EC50 15 mg/l	Algae	72 hours
1,2-ethanediyl)], α-			
(2-aminomethylethyl)-ω-			
(2-aminomethylethoxy)-			
Phenol, 2-nonyl-, branched	Acute LC50 0.017 mg/l	Fish - Pleuronectes americanus	96 hours
ethylbenzene	Acute EC50 1.8 mg/l Fresh water	Daphnia	48 hours
	Chronic NOEC 1 mg/I Fresh water	Daphnia - Ceriodaphnia dubia	-

#### Persistence and degradability

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### Section 12. Ecological information

Product/ingredient name	Test	Result		Dose	Inoculum
ethylbenzene	-	79 % - Readi	ly - 10 days	-	-
Product/ingredient name	Aquatic ha	llf-life	Photoly	/sis	Biodegradability
Fatty acids, C18-unsatd.,dimers, oligomeric reactionproducts with tall-oil fattyacids andtriethylenetetraminebenzyl alcoholPoly[oxy(methyl-1,2-ethanediyl)], α-(2-aminomethylethyl)-ω-(2-aminomethylethoxy)-	-		- - -		Not readily Readily Not readily
ethylbenzene	-		-		Readily

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
-nonylphenol, branched	5.4	251.19	Low
Isopropyl alcohol	0.05	-	Low
benzyl alcohol	0.87	-	Low
1,2,4-trimethylbenzene	3.63	120.23	Low
m-phenylenebis	0.18	2.69	Low
(methylamine)			
butanone	0.3	-	Low
4-tert-butylphenol	3	67.61	Low
ethylbenzene	3.6	79.43	Low
cumene	3.55	35.48	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. 2 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 nonrecyclable 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.

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

#### Product name AMERLOCK 2 LVH CURE 750 ML

### Section 13. Disposal considerations

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	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT
Transport hazard class (es)	3	3	3
Packing group	III	III	III
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 information** TDG : The marine pollutant mark is not required when transported by road or rail. IMDG : The marine pollutant mark is not required when transported in sizes of $\leq 5$ L or $\leq 5$ kg. : The environmentally hazardous substance mark may appear if required by other transportation ΙΑΤΑ regulations. Special precautions for user : Transport within user's premises: 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 according : Not applicable. to IMO instruments **Proof of classification** : Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3), 2.7 (Marine pollutant mark). statement

### 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.

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#### Product name AMERLOCK 2 LVH CURE 750 ML

### Section 16. Other information

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 Association (U.S.A.)

Health : 3 Flammabili Date of issue/Date of revision	lity : 3 Instability : 0 4 September 2023					
Organization that prepared : the SDS	: EHS					
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 = 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					

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.