SAFETY DATA SHEET



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

Date of issue/Date of revision 25 July 2024 Version 16.01

Section 1. Identification				
Product name	: AMERLOCK 2 LV CURE			
Product code	: AK2LV-B/03			
Other means of identification	: Not available.			
Product type	: Liquid.			
Relevant identified uses of	the substance or mixture and uses advised against			
Product use	: Industrial applications, Used by spraying.			
Use of the substance/ mixture	: Coating.			
Uses advised against	: Not applicable.			
Supplier	 PPG Architectural Coatings Canada, Inc. 1550, rue Ampère, bureau 500 Boucherville (Québec) J4B 7L4 Canada +1 450-655-3121 			
	PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272			
<u>Emergency telephone</u> <u>number</u>	: (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	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	

Canada

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Product name AMERLOCK 2 LV CURE

Section 2. Hazard identification

Hazard pictograms	
Signal word	: Danger
Hazard statements	 Flammable liquid and vapor. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause respiratory irritation. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure. (hearing organs) Causes digestive tract burns. Prolonged or repeated contact may dry skin and cause irritation.
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	 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. Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 1.5% (oral), 21.1% (dermal), 69.8% (inhalation)

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Section 3. Composition/information on ingredients

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

CAS number/other identifiers

Parium sulfateSulfuric acid, barium salt (1:1); Cl 77120; Barytes; Barium salt of sulfuric acid; Barytes; Barium salt of sulfuric acid; Barite; Artficial barite; barium sulfate, natural; blanc fixe; Cl. 7712010 - 30*7727-43-7Talc , not containing asbestiform fibresTalc; magnesium silicate monohydrate (talc) not containing asbestiform fibres10 - 30*14807-96-6Talc , not containing asbestiform fibresTalc; magnesium silicate monohydrate (talc) not containing asbestiform fibres10 - 30*1330-20-7YelneBenzene, dimethyl-; Xylene (mixed); Sylene (total); Xylenes; Dimetrylbenzene; XYLENES (Isomer Mixture)7 - 13*1330-20-74-nonylphenol, branchedPhenol, 4-nonyl-, branched; Benzene, dimethyl-; Xylene (mixed); Sylene (total); Xylenes; Dimetrylbenzene; XYLENES (Isomer Mixture)5 - 10*84852-15-3Fatty acids, C18-unsatd., dimers, oligomeric reaction products with tall- oil fatty acids and trithylenetetramine; Fatty acids, C18-unsaturated, dimers, polymers with tall oil fatty acids and trithylenetetramine; C36) Fatty acid dimer, tall oil fatty acids, triethylenetetramine; Fatty acids, C18-unsaturated, dimers, folgomeric reaction products with tall- oil fatty acids and trithylenetetramine; trithylenetetramine; Taty acids, tall oil fatty acids, triethylenetetramine; triethylenetetramine; triaty acids, c18-unsaturated, dimers, tall oil fatty acids triethylenetetramine; triethylenetetramine; triaty acids, triethylenetetramine; triethylenetetramine; triethylenetetramine; triethylenetetramine; triethylenetetramine; triethylenetetramine; triethylenetetramine; triethylenetetramine; triethylenetetramine; triethylenetetramine; triethylenetetramine;<	Ingredient name	Synonyms	% (w/w)	CAS number
vylene(talc) not containing asbestiform fibresxyleneBenzene, dimethyl-; Xylol; Benzene, dimethyl-, mixed isomers; xylene, mixed isomers, pure; xylene, crude; Benzene, dimethyl-;; Xylene (mixed); xylene (total); Xylenes; Dimethylbenzene; XYLENES (Isomer Mixture)7 - 13*1330-20-74-nonylphenol, branchedPhenol, 4-nonyl-, branched; Branched 4-nonylphenol, d-branched; N- NONVLPHENOL; Nonylphenol; C9- Branched alkyl phenol; Branched p- nonylphenol; 4-Nonylphenol; C9- Branched alkyl phenol; C18- Branched alkyl phenol; C9- Branched alkyl phenol; C9- Branched alkyl phenol; C18- S14 scid dimer, falt ol fatty acids, C18-unsaturated, dimers, polymers with tall oil fatty acids, C18-unsaturated, dimers, polymers with tall oil fatty acids, triethylenetetramine; polymer; Dimer fatty acids, triethylenetetramine; oligomeric reaction products with tall-oil fatty acids, triethylenetetramine; dimer fatty acids, triethylenetetramine; dimer fatty acids, triethylenetetramine; tall oil fatty acids triethylenetetramine; tall oil fatty acids triethylenetetramine; tall oil fatty acids triethylenetetramine; tall oil fatty acids triethylenetetramine; tall oil fatty acids polymer; C18-Fatty acid dimer, tall oil fatty acids polymer; C18-Fatty acid dimer, tall oil fatty acid, triethylenete	parium sulfate	Barytes; Barium salt of sulfuric acid; Barite; Artificial barite; barium sulphate; C. I. Pigment White 21; barium sulfate,	10 - 30*	7727-43-7
dimethyl-, mixed isomers; xylene, mixed isomers, pure; xylene, crude; Benzene, dimethyl-; Xylene (mixed); xylene (total); Xylenes; Dimethylbenzene; XYLENES (Isomer Mixture)5 - 10*84852-15-34-nonylphenol, branchedPhenol, 4-nonyl-, branched; Branched 4-nonylphenol, 4-hornyl-benol; Branched - NONYLPHENOL; Nonylphenol; C9- 	Talc , not containing asbestiform fibres		10 - 30*	14807-96-6
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; Monoalkyl(C3-9)phenol; C9 branched; alkyl phenol3 - 7*68082-29-1Fatty acids, C18-unsatd., dimers, polymers with tall- oil fatty acids and triethylenetetramine; (C36) Fatty acid dimer, polymers with tall oil fatty acids and triethylenetetramine; (C36) Fatty acid dimer, tall oil fatty acids, triethylenetetramine polymer; Dimer fatty acids, tall oil fatty acids, triethylenetetramine, fatty acids, triethylenetetramine polymer; Dimer fatty acids, tall oil fatty acids and triethylenetetramine; (C36) Fatty acid dimer, tall oil fatty acids, triethylenetetramine polymer; Dimer fatty acids, tall oil fatty acids, triethylenetetramine, dimer fatty acids, tall oil fatty acids polymer; C18-Fatty acid dimer, tall oil fatty acid, triethylenetetramine polymer; C18-Fatty acid dimer, tall oil fatty acid, <br< td=""><td>xylene</td><td>dimethyl-, mixed isomers; xylene, mixed isomers, pure; xylene, crude; Benzene, dimethyl-,; Xylene (mixed); xylene (total); Xylenes; Dimethylbenzene; XYLENES</td><td>7 - 13*</td><td>1330-20-7</td></br<>	xylene	dimethyl-, mixed isomers; xylene, mixed isomers, pure; xylene, crude; Benzene, dimethyl-,; Xylene (mixed); xylene (total); Xylenes; Dimethylbenzene; XYLENES	7 - 13*	1330-20-7
oligomeric reaction products with tall- oil fatty acids and triethylenetetraminepolymers 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 acids, triethylenetetramine polymer; Dimer fatty acids, tall oil fatty acids, triethylenetetramine, fatty acids, triethylenetetramine, polymers, Fatty acids, 	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
Hydroxytoluene; Phenylcarbinol;	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 polymer; C18-Fatty acid dimer, tall oil fatty acid, triethylenetetramine polymer; C18-Fatty acid dimer, tall oil fatty acid,	3 - 7*	68082-29-1
Phenylmethanol; E 1519; α-	benzyl alcohol		1 - 5*	100-51-6

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Section 3. Composition/information on ingredients

	hydroxytoluene; Phenylmethyl alcohol; toluenol, alpha-; (hydroxymethyl)benzene; BENZENECARBINOL; alpha- Hydroxytoluene		
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-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-aminomethylethyl)omega (2-aminomethylethoxy)-; JEFFAMINE D- 2000	1 - 5*	9046-10-0 (n = 2-6)
m-phenylenebis(methylamine)	1,3-Benzenedimethanamine; m- Xylylendiamine; m-Xylene-alpha,alpha- diamine; 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- α , a'diamine	1 - 5*	1477-55-0
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
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
Solvent naphtha (petroleum), light aromatic	Low boiling point naphtha - unspecified; Solvent naphtha (petroleum), light arom; Solvent naphtha, petroleum, light aromatic; Aromatic hydrocarbon solvents -	1 - 5*	64742-95-6

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Section 3. Composition/information on ingredients

	medium flashpoint; Light aromatic solvent naphtha; Solvent naphtha, light aromatic; Solvent naphtha (petroleum), light aromatic; Light aromatic solvent naphtha (petroleum) (C8 to C10); Solvent naphtha, petroleum, light arom.; AROMATIC PETROLUEM DISTILLATE; SOLVENT, AROMATIC PETROLEUM		
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
1,2,4-trimethylbenzene	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	0.5 - 1.5*	95-63-6
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

: 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.

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Section 4. First-aid measures

Inhalation	irreg	ove to fresh air. Keep person warm and at rest. If not breathing, if breathing is ular or if respiratory arrest occurs, provide artificial respiration or oxygen by ed personnel.
Skin contact		ove contaminated clothing and shoes. Wash skin thoroughly with soap and r or use recognized skin cleanser. Do NOT use solvents or thinners.
Ingestion		allowed, seek medical advice immediately and show this container or label. p person warm and at rest. Do NOT induce vomiting.

Most important symptoms/effects, acute and delayed Potential acute health effects : Causes serious eye damage. Eye contact Inhalation : Harmful 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. : Corrosive to the digestive tract. Causes burns. Ingestion **Over-exposure signs/symptoms** 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 : Adverse symptoms may include the following: Ingestion stomach pains reduced fetal weight increase in fetal deaths skeletal malformations Indication of immediate medical 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

thoroughly with water before removing it, or wear gloves.

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Section 4. First-aid measures

See toxicological information (Section 11)

Section 5. Fire-fighting measures

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Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , 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	: 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 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.		

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Section 6. Accidental release measures

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	:	Put 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	:	Wash hands thoroughly after handling.
occupational hygiene		Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Do not store above the following temperature: 50°C (122°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.

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Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
▶arium sulfate	 CA British Columbia Provincial (Canada, 8/2023). TWA: 5 mg/m³ 8 hours. Form: Inhalable CA Ontario Provincial (Canada, 6/2019). TWA: 5 mg/m³ 8 hours. Form: Inhalable particulate matter. CA Alberta Provincial (Canada, 3/2023). OEL: 10 mg/m³ 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 20 mg/m³ 15 minutes. TWA: 10 mg/m³ 8 hours. CA Quebec Provincial (Canada, 7/2023). TWAEV: 5 mg/m³ 8 hours. Form: inhalable dust
Talc , not containing asbestiform fibres	 CA British Columbia Provincial (Canada, 8/2023). TWA: 2 mg/m³ 8 hours. Form: Respirable CA Quebec Provincial (Canada, 7/2023). TWAEV: 2 mg/m³ 8 hours. Form: Respirable dust. CA Alberta Provincial (Canada, 3/2023). OEL: 2 mg/m³ 8 hours. Form: Respirable particulate CA Ontario Provincial (Canada, 6/2019). TWA: 2 mg/m³ 8 hours. Form: Respirable particulate matter. CA Saskatchewan Provincial (Canada, 7/2013). TWA: 2 mg/m³ 8 hours. Form: respirable fraction
xylene	CA Alberta Provincial (Canada, 3/2023). [Dimethylbenzene] OEL: 651 mg/m ³ 15 minutes. OEL: 150 ppm 15 minutes. OEL: 434 mg/m ³ 8 hours. OEL: 434 mg/m ³ 8 hours. OEL: 100 ppm 8 hours. CA British Columbia Provincial (Canada, 8/2023). [Xylene (o, m & p isomers)] STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours. CA Quebec Provincial (Canada, 7/2023). [Xylene] STEV: 651 mg/m ³ 15 minutes. STEV: 150 ppm 15 minutes. TWAEV: 434 mg/m ³ 8 hours. TWAEV: 434 mg/m ³ 8 hours. TWAEV: 100 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). [Xylene (o-, m-, p-isomers)] STEL: 150 ppm 15 minutes.
	STEL: 150 ppm 15 minutes. Canada Page:

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Section 8. Exposure controls/personal protection

TWA: 100 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). [Xylene] STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours. 4-nonylphenol, branched None. Fatty acids, C18-unsatd., dimers, oligomeric reaction products with None. tall-oil fatty acids and triethylenetetramine benzyl alcohol IPEL (-). TWA: 5 ppm STEL: 10 ppm Poly[oxy(methyl-1,2-ethanediyl)], α -(2-aminomethylethyl)- ω -None. (2-aminomethylethoxy)m-phenylenebis(methylamine) CA Alberta Provincial (Canada, 3/2023). Absorbed through skin. C: 0.1 mg/m³ 15 minutes. CA British Columbia Provincial (Canada, 8/2023). Absorbed through skin. C: 0.1 mg/m³ 15 minutes. CA Ontario Provincial (Canada, 6/2019). Absorbed through skin. Ceiling Limit: 0.1 mg/m³ CA Quebec Provincial (Canada, 7/2023). Absorbed through skin. STEV: 0.1 mg/m³ 15 minutes. CA Saskatchewan Provincial (Canada, 7/2013). Absorbed through skin. CEIL: 0.1 mg/m³ 4-tert-butylphenol None. ethylbenzene CA Alberta Provincial (Canada, 3/2023). OEL: 543 mg/m³ 15 minutes. OEL: 125 ppm 15 minutes. OEL: 434 mg/m³ 8 hours. OEL: 100 ppm 8 hours. CA British Columbia Provincial (Canada, 8/2023). TWA: 20 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). TWA: 20 ppm 8 hours. CA Quebec Provincial (Canada, 7/2023). TWAEV: 20 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 125 ppm 15 minutes. TWA: 100 ppm 8 hours. Solvent naphtha (petroleum), light aromatic None. Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2-(chloromethyl) None. oxirane and 1,2-ethanediamine 1,2,4-trimethylbenzene CA Alberta Provincial (Canada, 3/2023). [Trimethyl benzene] OEL: 123 mg/m³ 8 hours. OEL: 25 ppm 8 hours. CA British Columbia Provincial (Canada, 8/2023). [Trimethyl benzene (mixed isomers)] Canada Page: 10/20

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Section 8. Exposure controls/personal protection

	TWA: 25 ppm 8 hours.
	CA Quebec Provincial (Canada, 7/2023).
	[Trimethyl benzene] 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]
	STEL: 30 ppm 15 minutes.
	TWA: 25 ppm 8 hours.
Phenol, 2-nonyl-, branched	None.

Consult local authorities for acceptable exposure limits.

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.
Appropriate engineering controls	:	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measured	res	

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

Product name AMERLOCK 2 LV CURE

Section 8. Exposure controls/personal protection

Other skin protection	 Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: 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

Appearance			
Physical state	1	Liquid.	
Color	1	Colorless.	
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	4	Closed cup: 35°C (95°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	:	0.54 (butyl acetate = 1)	
Vapor pressure	:	1.1 kPa (8.3 mm Hg)	
Vapor density	:	Not available.	
Relative density	1	1.39	
Density(lbs / gal)	:	11.6	
Solubility(ies)		Media	Result
Condumity(105)		cold water	Not soluble
Partition coefficient: n- octanol/water	:	Not applicable.	
Viscosity	:	Kinematic (40°C (104°F)):	>21 mm²/s (>21 cSt)
Volatility	1	35% (v/v), 22.665% (w/w)	
% Solid. (w/w)	1	77.335	

Section 10. Stability and reactivity

Reactivity	1	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.

Product name AMERLOCK 2 LV CURE

Section 10. Stability and reactivity

Conditions to avoid	:	When exposed to high temperatures may produce hazardous decomposition products. 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	-
xylene	LD50 Dermal	Rabbit	1.7 g/kg	-
-	LD50 Oral	Rat	4.3 g/kg	-
4-nonylphenol, branched	LD50 Dermal	Rabbit	2.14 g/kg	-
	LD50 Oral	Rat	1300 mg/kg	-
Fatty acids, C18-unsatd., dimers, oligomeric reaction products with tall-oil fatty	LD50 Dermal	Rat	>2000 mg/kg	-
acids and				
triethylenetetramine	LD50 Oral	Det	>2000 malka	
benzyl alcohol	LC50 Inhalation Dusts and mists	Rat Rat	>2000 mg/kg >4178 mg/m³	- 4 hours
benzyi alconol	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- (2-aminomethylethyl)-ω- (2-aminomethylethoxy)-		Nai	2900 mg/kg	-
	LD50 Oral	Rat	2885 mg/kg	-
m-phenylenebis (methylamine)	LC50 Inhalation Gas.	Rat	700 ppm	1 hours
(LD50 Dermal	Rat - Male, Female	>3100 mg/kg	-
	LD50 Oral	Rat	930 mg/kg	-
4-tert-butylphenol	LD50 Dermal	Rabbit	2.29 g/kg	-
51	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	-
Solvent naphtha (petroleum), light aromatic	LD50 Dermal	Rabbit	3.48 g/kg	-
	LD50 Oral	Rat	8400 mg/kg	-
1,2,4-trimethylbenzene	LC50 Inhalation Vapor	Rat	18000 mg/m ³	4 hours
· · · · · · · · · · · · · · · · · · ·	LD50 Oral	Rat	5 g/kg	-

Conclusion/Summary

: There are no data available on the mixture itself.

Irritation/Corrosion

Product name AMERLOCK 2 LV CURE

Section 11. Toxicological information

ylene 4-nonylphenol, branched Fatty acids, C18-unsatd.,	Skin - Moderate Skin - Erythema	irritant	Rabbit			1	
	Skin - Erythema			-		24 hours 500 mg	-
		Skin - Erythema/Eschar Eyes - Severe irritant		4 -		-	-
dimers, oligomeric reaction products with tall-oil fatty acids and							
triethylenetetramine	Skin - Irritant		Human				
m-phenylenebis (methylamine)	Skin - Severe irr	itant	Rat	-		4 hours	4 hours
Conclusion/Summary	•					•	
Skin	: There are no d	lata availab	le on the mixtu	ure itself	F.		
Eyes	: There are no d	lata availab	le on the mixtu	ure itself	f.		
Respiratory	: There are no d	lata availab	le on the mixtu	ure itself	F.		
Sensitization							
Product/ingredient name	Route of exposure	Species			Result		
Atty acids, C18-unsatd., dimers, oligomeric reaction products with tall-oil fatty acids and	skin	Mouse			Sensitiz	ing	
triethylenetetramine m-phenylenebis (methylamine)	skin	Mouse			Sensitiz	ing	
Skin	: There are no d	lata availab	le on the mixtu	ure itself	f.		
Respiratory	: There are no d	lata availab	le on the mixtu	ure itself	f.		
<u>Mutagenicity</u>							
Conclusion/Summary	: There are no data available on the mixture itself.						
Carcinogenicity							
Conclusion/Summary	: There are no d	lata availab	le on the mixtu	ure itself	f.		

Classification

Product/ingredient name	OSHA	IARC	NTP
xylene ethylbenzene	-	3 2B	-

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

Specific target organ toxicity (single exposure)

Product name AMERLOCK 2 LV CURE

Section 11. Toxicological information

Name	Category	Route of exposure	Target organs
Talc , not containing asbestiform fibres	Category 3	-	Respiratory tract irritation
xylene	Category 3	-	Respiratory tract irritation
Solvent naphtha (petroleum), light aromatic	Category 3	-	Narcotic effects
1,2,4-trimethylbenzene	Category 3	-	Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

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
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	: Harmful 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

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

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Product name AMERLOCK 2 LV CURE

Section 11. Toxicological information

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 effects 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.
Short term exposure		
Potential immediate effects	1	There are no data available on the mixture itself.
Potential delayed effects	:	There are no data available on the mixture itself.
<u>Long term exposure</u>		
Potential immediate effects	1	There are no data available on the mixture itself.
Potential delayed effects	:	There are no data available on the mixture itself.
Potential chronic health eff	ect	<u>s</u>
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 toxic	<u>city</u>	
Acute toxicity estimates		

Section 11. Toxicological information

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
MERLOCK 2 LV CURE	4935.6	2765.9	46305.5	23.5	2.4
barium sulfate	N/A	2500	N/A	N/A	N/A
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
benzyl alcohol	1230	2000	N/A	N/A	1.5
Poly[oxy(methyl-1,2-ethanediyl)], α- (2-aminomethylethyl)-ω-(2-aminomethylethoxy)-	2885	2980	N/A	N/A	N/A
m-phenylenebis(methylamine)	930	2500	4500	N/A	N/A
4-tert-butylphenol	2950	2290	N/A	N/A	N/A
ethylbenzene	3500	17800	N/A	17.8	1.5
Solvent naphtha (petroleum), light aromatic	8400	3480	N/A	N/A	N/A
1,2,4-trimethylbenzene	5000	N/A	N/A	18	1.5
Phenol, 2-nonyl-, branched	500	N/A	N/A	N/A	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., dimers, oligomeric reaction products with tall-oil fatty acids and	EC10 1.78 mg/l	Algae	72 hours
triethylenetetramine			
Poly[oxy(methyl- 1,2-ethanediyl)], α- (2-aminomethylethyl)-ω- (2-aminomethylethoxy)-	EC50 15 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
Solvent naphtha (petroleum), light aromatic	Acute LC50 8.2 mg/l	Fish	96 hours
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
ethylbenzene	-	79 % - Readily - 10 days	-	-

Product name AMERLOCK 2 LV CURE

Section 12. Ecological information

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
x ylene	-	-	Readily
Fatty acids, C18-unsatd.,	-	-	Not readily
dimers, oligomeric reaction			
products with tall-oil fatty			
acids and			
triethylenetetramine			Poodily
benzyl alcohol Poly[oxy(methyl-	-	-	Readily Not readily
1,2-ethanediyl)], α-	_	_	Notreadily
(2-aminomethylethyl)-ω-			
(2-aminomethylethoxy)-			
ethylbenzene	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
xylene	3.12	7.4 to 18.5	Low
4-nonylphenol, branched	5.4	251.19	Low
benzyl alcohol	0.87	-	Low
m-phenylenebis (methylamine)	0.18	2.69	Low
4-tert-butylphenol	3	67.61	Low
ethylbenzene	3.6	79.43	Low
1,2,4-trimethylbenzene	3.63	120.23	Low

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Section 13. Disposal considerations

: 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 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. 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 Product name AMERLOCK 2 LV CURE

Section 14. Transport information

	TDG	IMDG	IATA
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)	(4-nonylphenol, branched)	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 ≤5 L or ≤5 kg. IATA : The environmentally hazardous substance mark may appear if required by other transportation 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
statement	Goods Regulations: 2.18-2.19 (Class 3), 2.7 (Marine pollutant mark).

Section 15. Regulatory information

Nation	al Inv	entor	<u>y List</u>

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 Association (U.S.A.)

Health : 3 Flammability : 3 Instability : 0

Canada Page: 19/20

Product name AMERLOCK 2 LV CURE

Section 16. Other information

Date of issue/Date of revision	25 July 2024
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 = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations

✓ 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.