SAFETY DATA SHEET



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

Date of issue/Date of revision 17 January 2025 Version 14.02

Section 1. Identification		
Product name	: AMERCOAT 235 MEDIUM GREEN	
Product code	: AT235-54/55	
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	
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 substance or mixture	 FLAMMABLE LIQUIDS - Category 3 SKIN IRRITATION - Category 2 SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1 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
	5,7

Product name AMERCOAT 235 MEDIUM GREEN

Section 2. Hazard identification

This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or engineering controls (see Section 8).

GHS label elements Hazard pictograms Signal word : Danger **Hazard statements** : Flammable liquid and vapor. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation. May cause cancer. Suspected of damaging fertility or the unborn child. 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. 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. Call a POISON CENTER or doctor if you feel unwell. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation 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. : Store locked up. Store in a well-ventilated place. Keep container tightly closed. Storage : Dispose of contents and container in accordance with all local, regional, national Disposal and international regulations. **Supplemental label** : Sanding and grinding dusts may be harmful if inhaled. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer elements depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. 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: 6.8% (oral), 56.9% (dermal), 66% (inhalation)

Product name AMERCOAT 235 MEDIUM GREEN

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture	
Product name	: AMERCOAT 235 MEDIUM GR	₹EEN
Other means of identification	: Not available.	

CAS number/other identifiers

Ingredient name	Synonyms	% (w/w)	CAS number
$\overline{\mathbf{V}}$ alc , not containing asbestiform fibres	Talc; magnesium silicate monohydrate (talc) not containing asbestiform fibres	15 - 40	14807-96-6
bis-[4-(2,3-epoxipropoxi)phenyl] propane	2,2'-[(1-methylethylidene)bis (4,1-phenyleneoxymethylene)]bisoxirane; Oxirane, 2,2'-[(1-methylethylidene)bis (4,1-phenyleneoxymethylene)]bis-; Bisphenol A diglycidyl ether; Bisphenol A, diglycidyl ether; Bis-[4-(2,3-epoxypropoxy) phenyl]propane; 2,2-bis[4- (2,3-epoxypropoxy)phenyl]propane; Propane, 2,2-bis(p-(2,3-epoxypropoxy) phenyl)-; diglycidyl ether of bisphenol-A; 2,2-bis(4-hydroxyphenyl) propane bis (2,3-epoxypropyl) ether; Araldite; DIPHENYLOL PROPANE DIGLYCIDYL ETHER	10 - 30*	1675-54-3
butan-1-ol	n-butanol; 1-Butanol; n-BUTYL ALCOHOL; n-Propyl carbinol; 1-Hydroxybutane; Butyl alcohol; 1-Butanol (I); n-Butyl alcohol (I); METHYLOLPROPANE; Butyl hydroxide; 1-BUTYL ALCOHOL	3 - 7*	71-36-3
Solvent naphtha (petroleum), light aromatic	Low boiling point naphtha - unspecified; Solvent naphtha (petroleum), light arom; Solvent naphtha, petroleum, light aromatic; Aromatic hydrocarbon solvents - 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	3 - 7*	64742-95-6
Polyisocyanate, Alkyl Phenol Blocked		1 - 5*	Not available.
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	1 - 5*	95-63-6
		Car	nada Page: 3/2

Product name AMERCOAT 235 MEDIUM GREEN

Section 3. Composition/information on ingredients

reaction product: bisphenol-A- (epichlorhydrin); epoxy resin epoxy resin; 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloroc. 2,3-epoxypropyneme; Phenol, 4,4- 1 - 5* 25068-38-6 (i-methylethylidene)bis-, polymer with 2- (chloromethyl)oxirane; Phenol, 4,4- - - - (1-methylethylidene)bis-, polymer with 2- (chloromethyl)oxirane; phenol, 4,4- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -<	Mica-group minerals	Mica group minerals; Dimonite; mica; Micatex; Minerals, mica group; Silicate, mica; Silicates (less than 1 % crystalline silica) Mica; Silicates, Mica; Zimmwaldite; Roscoelite; Phlogopite	1 - 5*	12001-26-2
n-amyl ketóne; METHYL (n-AMYL)KETONE; n-Amyl methyl ketone; Amyl methyl ketone; METHYL PENTYL KETONE; Methyl (namyl) ketone; KETONE C7; methyl-n-amyl-ketone; KETONE C7; methyl-n-amyl-ketone; Ketone C-7iron hydroxide oxide yellowC.I. Pigment Yellow 42; CI 77492; iron hydroxide oxide yellow; E 172; iron oxide yellow; C.I. 77492; iron hydroxide oxide yellow; C.I. 77492; iron oxide yellow; Transparent iron oxide yellow; C.I. pigment yellow 042; FERRIC OXIDE, FERRIC HYDROXIDE, CALCIUM CARBONATE; C.I. PIGMENT YELLOW 42, (IRON OXIDE (YELLOW)); SYNTHETIC YELLOW IRON OXIDE0.1 - 1*2,3-epoxypropyl neodecanoateNeodecanoic acid, 2-oxiranylmethyl ester; Neodecanoic acid, 2.3-epoxypropyl neo-decanoate; Glycidyl alkanoate (or alkenoate, C5-20); 2,3-epoxypropyl alkanoate(C10, isomer mixture); 2,3-epoxypropyl alkanoate; Neodecanoic acid0.1 - 1*		oligomeric reaction products with 1-chloro- 2,3-epoxypropane; Phenol, 4,4'- (1-methylethylidene)bis-, polymer with 2- (chloromethyl)oxirane; Phenol, 4,4'- (1-methylethylidene)bis-, polymer with (chloromethyl)oxirane; phenol, 4,4'- (1-methylethylidene)bis-, polymer with 2- (chloromethyl)oxirane; oxirane, (chloromethyl)-, polymer with 4,4'- (1-methylethylidene)bis[phenol]; Bisphenol A, epichlorohydrin polymer; Epichlorohydrin, bisphenol A resin; poly{ (4,4'-propane-2,2-diyldiphenol)-co-[2- (chloromethyl)oxirane]}; BADGE; DGEBPA; diglycidyl ether of bis¬phenol A; bisphenol A diglycidyl ether resin; (bisphenol A)-epichloridrin copolymer; poly [4,4'-(1-methylethylidene)bisphenol-co-	1 - 5*	25068-38-6
 hydroxide oxide yellow; E 172; iron oxide yellow; C.I. 77492; iron hydroxide oxide yellow; C.I. 77492; E 172; iron oxide yellow; C.I. 77492; E 172; iron oxide yellow; Transparent iron oxide yellow; C.I. pigment yellow 042; FERRIC OXIDE, FERRIC HYDROXIDE, CALCIUM CARBONATE; C.I. PIGMENT YELLOW 42, (IRON OXIDE (YELLOW)); SYNTHETIC YELLOW IRON OXIDE 2,3-epoxypropyl neodecanoate Neodecanoic acid, 2-oxiranylmethyl ester; Neodecanoic acid, 2,3-epoxypropyl ester; 2,3-epoxypropyl neodecanoate; Glycidyl alkanoate (or alkenoate; C5-20); 2,3-epoxypropyl alkanoate(C10, isomer mixture); 2,3-epoxypropyl alkanoate; Neodecanoic acid 	heptan-2-one	n-amyl ketone; METHYL (n-AMYL) KETONE; n-Amyl methyl ketone; Amyl methyl ketone; METHYL PENTYL KETONE; Methyl (namyl) ketone; KETONE C7; methyl-n-amyl-ketone;	1 - 5*	110-43-0
Neodecanoic acid, oxiranylmethyl ester; Neodecanoic acid, 2,3-epoxypropyl ester; 2,3-epoxypropyl neo-decanoate; Oxiran- 2-ylmethyl neodecanoate; Glycidyl alkanoate (or alkenoate,C5-20); 2,3-epoxypropyl alkanoate(C10, isomer mixture); 2,3-epoxypropyl 7,7-dimehyloctanoate; Neodecanoic acid	iron hydroxide oxide yellow	hydroxide oxide yellow; E 172; iron oxide yellow; C.I. 77492; iron hydroxide oxide yellow; C.I. 77492; E 172; iron oxide yellow; Iron oxide; Iron Oxide Yellow; Transparent iron oxide yellow; C.I. pigment yellow 042; FERRIC OXIDE, FERRIC HYDROXIDE, CALCIUM CARBONATE; C.I. PIGMENT YELLOW 42, (IRON OXIDE (YELLOW));	1 - 5*	51274-00-1
2,3-epoxypropyl ester; NEODECANOIC	2,3-epoxypropyl neodecanoate	Neodecanoic acid, oxiranylmethyl ester; Neodecanoic acid, 2,3-epoxypropyl ester; 2,3-epoxypropyl neo-decanoate; Oxiran- 2-ylmethyl neodecanoate; Glycidyl alkanoate (or alkenoate,C5-20); 2,3-epoxypropyl alkanoate(C10, isomer mixture); 2,3-epoxypropyl	0.1 - 1*	26761-45-5

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Section 3. Composition/information on ingredients

	ACID, GLYCIDYL ESTER; Glycidyl neodecanoate		
crystalline silica, respirable powder (<10 microns)	alpha-quartz; Silica, crystalline (quartz); Silica, Crystalline Quartz; SILICA, CRYSTALLINE, QUARTZ; Silica- Crystalline, Quartz; Silica - Crystalline Quartz; Silica-Crystalline : Quartz; Silica, crystalline - quartz	0.1 - 1*	14808-60-7
titanium dioxide	Titanium oxide; Titanium oxide (TiO2); Cl 77891; Titanium peroxide; Rutile; C.I. Pigment White 6; titanium dioxide coated with isopropoxytitanium triisostearate, containing by weight 1,5 % or more but not more than 2,5 % of isopropoxytitanium triisostearate; glass flakes (CAS RN 65997-17-3): — of a thickness of 0,3 μ m or more but not more than 10 μ m, and — coated with titanium dioxide (CAS RN 13463-67-7) or iron oxide (CAS RN 18282- 10-5); titanium dioxide, other than those of heading 3206 11 00; C.I. 77891; E 171; titanium(IV) oxide, other than those of heading 3206 11 00	0.1 - 1*	13463-67-7
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	0.1 - 1*	84852-15-3
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.

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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.
Inhalation	: 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.
Skin contact	 Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.
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	<u>effects</u>
Eye contact Inhalation	Causes serious eye damage.May cause respiratory irritation.
Skin contact Ingestion	 Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction. No known significant effects or critical hazards.
Over-exposure signs/s	<u>symptoms</u>
Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing 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	e medical attention and special treatment needed, if necessary
Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

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Section 4. First-aid measures

Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

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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 halogenated compounds metal oxide/oxides Cyanate and isocyanate. hydrogen cyanide
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).

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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

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	I	
Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not 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
		Canada Page: 8/21

Product name AMERCOAT 235 MEDIUM GREEN

Section 7. Handling and storage

unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
ralc , not containing asbestiform fibres	 CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 2 mg/m³. Form: Respirable particulate. CA British Columbia Provincial (Canada, 8/2023) TWA 8 hours: 2 mg/m³. Form: Respirable. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 2 mg/m³. Form: Respirable particulate matter CA Quebec Provincial (Canada, 7/2023) TWAEV 8 hours: 2 mg/m³. Form: Respirable dust CA Saskatchewan Provincial (Canada, 7/2013) TWA 8 hours: 2 mg/m³. Form: respirable fraction.
bis-[4-(2,3-epoxipropoxi)phenyl]propane butan-1-ol	None. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 60 mg/m ³ . OEL 8 hours: 20 ppm. CA British Columbia Provincial (Canada, 8/2023) TWA 8 hours: 15 ppm. C: 30 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. CA Quebec Provincial (Canada, 7/2023) Absorbed through skin. STEV 15 minutes: 50 ppm. STEV 15 minutes: 152 mg/m ³ . CA Saskatchewan Provincial (Canada, 7/2013) STEL 15 minutes: 30 ppm. TWA 8 hours: 20 ppm.
Solvent naphtha (petroleum), light aromatic Polyisocyanate, Alkyl Phenol Blocked 1,2,4-trimethylbenzene	None. None. CA Alberta Provincial (Canada, 3/2023) [Trimethyl benzene] OEL 8 hours: 123 mg/m ³ . OEL 8 hours: 25 ppm. CA British Columbia Provincial (Canada, 8/2023) [Trimethyl benzene (mixed isomers)] TWA 8 hours: 25 ppm. CA Ontario Provincial (Canada, 6/2019) [Trimethyl benzene (mixed isomers)]

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Section 8. Exposure controls/personal protection

Mica-group minerals	TWA 8 hours: 25 ppm. CA Quebec Provincial (Canada, 7/2023) [Trimethyl benzene] Sensitizer. TWAEV 8 hours: 25 ppm. CA Saskatchewan Provincial (Canada, 7/2013) [Trimethyl benzene] STEL 15 minutes: 30 ppm. TWA 8 hours: 25 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 3 mg/m ³ . Form: Respirable. CA British Columbia Provincial (Canada, 8/2023) TWA 8 hours: 3 mg/m ³ . Form: Respirable. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 3 mg/m ³ . Form: Respirable
reaction product: bisphenol-A-(epichlorhydrin); epoxy resin	CA Quebec Provincial (Canada, 7/2023) TWAEV 8 hours: 3 mg/m ³ . Form: Respirable dust CA Saskatchewan Provincial (Canada, 7/2013) STEL 15 minutes: 6 mg/m ³ . Form: respirable fraction. TWA 8 hours: 3 mg/m ³ . Form: respirable fraction. None.
heptan-2-one	CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 233 mg/m ³ . OEL 8 hours: 50 ppm. CA British Columbia Provincial (Canada, 8/2023) TWA 8 hours: 50 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 25 ppm. TWA 8 hours: 115 mg/m ³ . CA Quebec Provincial (Canada, 7/2023) TWAEV 8 hours: 50 ppm. TWAEV 8 hours: 233 mg/m ³ . CA Saskatchewan Provincial (Canada,
	7/2013) STEL 15 minutes: 60 ppm. TWA 8 hours: 50 ppm.
iron hydroxide oxide yellow	CA British Columbia Provincial (Canada, 8/2023) [Iron oxide dust] TWA 8 hours: 5 mg/m ³ (as Fe). Form: Dust. CA British Columbia Provincial (Canada, 8/2023) [Iron oxide] TWA 8 hours: 5 mg/m ³ (as Fe). Form: Fume. STEL 15 minutes: 10 mg/m ³ (as Fe). Form:
2,3-epoxypropyl neodecanoate crystalline silica, respirable powder (<10 microns)	Fume. None. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 0.025 mg/m ³ . Form: Respirable particulate.
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Product name AMERCOAT 235 MEDIUM GREEN

Section 8. Exposure controls/personal protection

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	 CA British Columbia Provincial (Canada, 8/2023) [Silica, Crystalline - alpha quartz and Cristobalite] TWA 8 hours: 0.025 mg/m³. Form: Respirable. CA Ontario Provincial (Canada, 6/2019) [Silica, Crystalline (Quartz/Tripoli)] TWA 8 hours: 0.1 mg/m³. Form: Respirable particulate matter CA Quebec Provincial (Canada, 7/2023) [Silica Crystalline -Quartz] TWAEV 8 hours: 0.1 mg/m³. Form: Respirable dust CA Saskatchewan Provincial (Canada, 7/2013) TWA 8 hours: 0.05 mg/m³. Form:
titanium dioxide	 CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 10 mg/m³. CA British Columbia Provincial (Canada, 8/2023) TWA 8 hours: 10 mg/m³. Form: Total dust. TWA 8 hours: 3 mg/m³. Form: respirable fraction. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 10 mg/m³. CA Quebec Provincial (Canada, 7/2023) TWAEV 8 hours: 10 mg/m³. Form: Total dust CA Saskatchewan Provincial (Canada, 7/2013) STEL 15 minutes: 20 mg/m³. TWA 8 hours: 10 mg/m³.
4-nonylphenol, branched cumene	None. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 50 ppm. OEL 8 hours: 246 mg/m ³ . CA British Columbia Provincial (Canada, 8/2023) TWA 8 hours: 25 ppm. STEL 15 minutes: 75 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 50 ppm. CA Quebec Provincial (Canada, 7/2023) TWAEV 8 hours: 50 ppm. TWAEV 8 hours: 50 ppm. TWAEV 8 hours: 246 mg/m ³ . CA Saskatchewan Provincial (Canada, 7/2013) STEL 15 minutes: 74 ppm. TWA 8 hours: 50 ppm.

Consult local authorities for acceptable exposure limits.

Product name AMERCOAT 235 MEDIUM GREEN

Section 8. Exposure controls/personal protection

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 measur	res			
Hygiene measures	:	Ash hands, forearms and face thoroughly after handling chemical products, before ating, smoking and using the lavatory and at the end of the working period. ppropriate techniques should be used to remove potentially contaminated clothin ontaminated work clothing should not be allowed out of the workplace. Wash pontaminated clothing before reusing. Ensure that eyewash stations and safety nowers are close to the workstation location.		
Eye/face protection	1	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	1	butyl rubber		
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.		
Other skin protection	:	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	:	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. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates thi necessary.		

Product name AMERCOAT 235 MEDIUM GREEN

Section 9. Physical and chemical properties

Appearance

Physical state	:	Liquid.					
Color	:	Not available.					
Odor	:	Characteristic.					
Odor threshold	:	Not available.					
рН	1	Not applicable.					
Melting point	1	Not available.					
Boiling point	:	>37.78°C (>100°F)					
Flash point	:	Closed cup: 36.67°C (98°F))				
Auto-ignition temperature	:	Not available.					
Decomposition temperature	:	Not available.					
Flammability	:	Not available.	Not available.				
Lower and upper explosive (flammable) limits	:	Not available.					
Evaporation rate	:	0.36 (butyl acetate = 1)					
Vapor pressure	:).79 kPa (5.9 mm Hg)					
Vapor density	:	Not available.	lot available.				
Relative density	:	1.37					
Density(lbs / gal)	:	11.43					
		Media	Result				
Solubility(ies)	•	cold water Not soluble					
Partition coefficient: n- octanol/water	:	Not applicable.					
Viscosity	1	 Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt) 					
% Solid. (w/w)	:	79.572					

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. 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.

Product name AMERCOAT 235 MEDIUM GREEN

Section 10. Stability and reactivity

Hazardous decomposition products

Depending on conditions, decomposition products may include the following materials: Cyanate and isocyanate. carbon oxides nitrogen oxides halogenated compounds hydrogen cyanide metal oxide/oxides

Section 11. Toxicological information

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Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
s-[4-(2,3-epoxipropoxi)	LD50 Dermal	Rabbit	23000 mg/kg	-
phenyl]propane				
	LD50 Oral	Rat	15000 mg/kg	-
butan-1-ol	LC50 Inhalation Vapor	Rat	24000 mg/m ³	4 hours
	LD50 Dermal	Rabbit	3400 mg/kg	-
	LD50 Oral	Rat	790 mg/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	-
reaction product: bisphenol-	LD50 Dermal	Rabbit	>2 g/kg	-
A-(epichlorhydrin); epoxy resin				
	LD50 Oral	Rat	>2 g/kg	-
heptan-2-one	LC50 Inhalation Vapor	Rat	16.7 mg/l	4 hours
	LD50 Dermal	Rabbit	10.206 g/kg	-
	LD50 Oral	Rat	1.6 g/kg	-
iron hydroxide oxide yellow	LC50 Inhalation Dusts and mists	Rat	>5.05 mg/l	4 hours
	LD50 Oral	Rat	>10 g/kg	-
2,3-epoxypropyl	LD50 Dermal	Rat	3800 mg/kg	-
neodecanoate				
	LD50 Oral	Rat	9.6 g/kg	-
titanium dioxide	LC50 Inhalation Dusts and mists	Rat	>6.82 mg/l	4 hours
	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
4-nonylphenol, branched	LD50 Dermal	Rabbit	2.14 g/kg	-
-	LD50 Oral	Rat	1300 mg/kg	-
cumene	LC50 Inhalation Vapor	Rat	39000 mg/m ³	4 hours
	LD50 Dermal	Rabbit	12.3 g/kg	-
	LD50 Oral	Rat	2260 mg/kg	-

Conclusion/Summary

: There are no data available on the mixture itself.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
øis-[4-(2,3-epoxipropoxi) phenyl]propane	Eyes - Mild irritant	Rabbit	-	24 hours	-
	Eyes - Redness of the conjunctivae	Rabbit	0.4	24 hours	-
	Skin - Edema	Rabbit	0.5	4 hours	-
	Skin - Erythema/Eschar	Rabbit	0.8	4 hours	-
	Skin - Mild irritant	Rabbit	-	4 hours	-
reaction product: bisphenol-A- (epichlorhydrin); epoxy resin	Eyes - Mild irritant	Rabbit	-	100 mg	-
	Eyes - Moderate irritant	Rabbit	-	-	-
	1	1	1	Canada	Page: 14/21

Product name AMERCOAT 235 MEDIUM GREEN

Section 11. Toxicological information

	5				
	Skin - Moderate irritant	Rabbit	-	-	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500 UI	-
	Skin - Severe irritant	Rabbit	-	24 hours 2 mg	-
4-nonylphenol, branched	Skin - Erythema/Eschar	Rabbit	4	-	-

Conclusion/Summary

- : There are no data available on the mixture itself.
 - : There are no data available on the mixture itself.
- **Respiratory** : There are no data available on the mixture itself.

Sensitization

Skin

Eyes

Product/ingredient name	Route of exposure	Species	Result
bis-[4-(2,3-epoxipropoxi) phenyl]propane reaction product: bisphenol- A-(epichlorhydrin); epoxy resin	skin skin	Mouse Mouse	Sensitizing Sensitizing
Skin Respiratory <u>Mutagenicity</u>	 There are no data available on the mixture itself. There are no data available on the mixture itself. 		

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

Carcinogenicity

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

Classification

Product/ingredient name	OSHA	IARC	NTP
bis-[4-(2,3-epoxipropoxi)phenyl]	-	3	-
propane crystalline silica, respirable powder (<10 microns)	+	1	Known to be a human carcinogen.
titanium dioxide	-	2B	-
cumene	-	2B	Reasonably anticipated to be a human carcinogen.

Carcinogen Classification code:

IARC: 1, 2A, 2B, 3, 4

NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen OSHA: + Not listed/not regulated: -

Reproductive toxicity

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

Teratogenicity

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

Specific target organ toxicity (single exposure)

Product name AMERCOAT 235 MEDIUM GREEN

Section 11. Toxicological information

Name	Category	Route of exposure	Target organs
Talc , not containing asbestiform fibres	Category 3	-	Respiratory tract irritation
butan-1-ol	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
Solvent naphtha (petroleum), light aromatic	Category 3	-	Narcotic effects
Polyisocyanate, Alkyl Phenol Blocked	Category 3	-	Respiratory tract irritation
1,2,4-trimethylbenzene	Category 3	-	Respiratory tract irritation
heptan-2-one	Category 3	-	Narcotic effects
cumene	Category 3	-	Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

Name		Route of exposure	Target organs
Fystalline silica, respirable powder (<10 microns) cumene	Category 1 Category 2	inhalation -	-

Target organs

: Contains material which causes damage to the following organs: brain, central nervous system (CNS). Contains material which may cause damage to the following organs: blood, kidneys,

lungs, liver, peripheral nervous system, cardiovascular system, upper respiratory tract, skin, ears, eye, lens or cornea.

Aspiration hazard

Name	Result
Solvent naphtha (petroleum), light aromatic	ASPIRATION HAZARD - Category 1
cumene	ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure

Potential acute health effects

Eye contact	: Causes serious eye damage.
Inhalation	: May cause respiratory irritation.
Skin contact Ingestion	 Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction. No known significant effects or critical hazards.

Over-exposure signs/symptoms

pain watering redness	ing:
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Product name AMERCOAT 235 MEDIUM GREEN

Section 11. Toxicological information

Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: pain or irritation redness dryness cracking blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: stomach pains reduced fetal weight increase in fetal deaths skeletal malformations

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

Conclusion/Summary : There are no data available on the mixture itself. Based on the properties of the isocyanate components and considering toxicological data on similar mixtures, this mixture may cause acute irritation and/or sensitization of the respiratory system, leading to an asthmatic condition, wheezing and tightness of the chest. Repeated exposure may lead to permanent respiratory disability. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or engineering controls (see Section 8). 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** : There are no data available on the mixture itself.

Potential delayed effects :	There are no data available on the mixture itself.
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effects

Product name AMERCOAT 235 MEDIUM GREEN

Section 11. Toxicological information

<u>Long 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.
Potential chronic health eff	<u>ects</u>
General	: Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/

Contrai	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.
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)
MERCOAT 235 MEDIUM GREEN	9502.3	9789.4	N/A	109.5	9.4
bis-[4-(2,3-epoxipropoxi)phenyl]propane	15000	23000	N/A	N/A	N/A
butan-1-ol	790	3400	N/A	24	N/A
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
reaction product: bisphenol-A-(epichlorhydrin); epoxy resin	2500	2500	N/A	N/A	N/A
heptan-2-one	1600	10206	N/A	16.7	1.5
2,3-epoxypropyl neodecanoate	9600	3800	N/A	N/A	N/A
4-nonylphenol, branched	1300	2140	N/A	N/A	N/A
cumene	2260	12300	N/A	39	N/A

Section 12. Ecological information

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Product/ingredient name	Result	Species	Exposure
bis-[4-(2,3-epoxipropoxi)	Acute LC50 1.8 mg/l Fresh water	Daphnia - <i>daphnia magna</i>	48 hours
phenyl]propane			
	Chronic NOEC 0.3 mg/l	Daphnia	21 days
butan-1-ol	Acute LC50 1376 mg/l	Fish	96 hours
Solvent naphtha (petroleum),	Acute LC50 8.2 mg/l	Fish	96 hours
light aromatic			
reaction product: bisphenol-	Chronic NOEC 0.3 mg/l	Daphnia	21 days
A-(epichlorhydrin); epoxy			
resin			
heptan-2-one	Acute LC50 131 mg/l	Fish	96 hours
iron hydroxide oxide yellow	Acute LC50 >100000 mg/l	Fish	96 hours
2,3-epoxypropyl	Acute EC50 3.5 mg/l	Algae	96 hours
neodecanoate			
	Acute EC50 4.8 mg/l	Daphnia - <i>Daphnia magna</i>	48 hours
	Acute LC50 9.6 mg/l	Fish - Oncorhynchus mykiss	96 hours
titanium dioxide	Acute LC50 >100 mg/l Fresh water	Daphnia - Daphnia magna	48 hours
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Product name AMERCOAT 235 MEDIUM GREEN

Section 12. Ecological information

4-nonylphenol, branched	Acute EC50 0.044 mg/l	Crustaceans - Moina macrocopa	48 hours
	Acute LC50 0.221 mg/l	Fish	96 hours

Persistence and degradability

Product/ingredient name	Test	Result		Dose	Inoculum
Peaction product: bisphenol- A-(epichlorhydrin); epoxy resin	OECD 301F	5 % - 28 days		-	-
heptan-2-one	OECD 310	69 % - Readily - 28	days	-	-
Product/ingredient name	Aquatic half-life		Photolysis	S	Biodegradability
bis-[4-(2,3-epoxipropoxi) phenyl]propane reaction product: bisphenol- A-(epichlorhydrin); epoxy	-		-		Not readily Not readily
resin heptan-2-one 2,3-epoxypropyl neodecanoate	-		-		Readily Not readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
butan-1-ol	1	-	Low
1,2,4-trimethylbenzene	3.63	120.23	Low
reaction product: bisphenol-	2.64 to 3.78	31	Low
A-(epichlorhydrin); epoxy			
resin			
heptan-2-one	2.26	-	Low
2,3-epoxypropyl	4.4	-	High
neodecanoate			
4-nonylphenol, branched	5.4	251.19	Low
cumene	3.55	35.48	Low

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Section 13. Disposal considerations

recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration o 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 residue may create a highly flammable or explosive atmosphere inside the container. Do		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
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Product name AMERCOAT 235 MEDIUM GREEN

Section 13. Disposal considerations

not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations. Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

Section 14. Transport information

	TDG	IMDG	ΙΑΤΑ
UN number	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	(bis-[4-(2,3-epoxipropoxi) phenyl]propane)	(bis-[4-(2,3-epoxipropoxi) phenyl]propane)	Not applicable.

Additional information

Section 15. Regulatory information				
Proof of classifica statement	atic	on	:	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).
Transport in bulk to IMO instrumen		cording	:	Not applicable.
Special precautio	ns	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.
TDG IMDG IATA	:	The mari	ne ron	pollutant mark is not required when transported by road or rail. pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg. mentally hazardous substance mark may appear if required by other transportation

National Inventory List

Canada inventory (DSL)

: All components are listed or exempted.

Product name AMERCOAT 235 MEDIUM GREEN

Section 16. Other information

Please refer to Section 2 of this document for GHS hazard classifications. The customer is responsible for determining the PPE code for this material.				
Date of issue/Date of revision	17 January 2025			
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 			
$\mathbf{\nabla}$ Indicates information that has changed from providually issued version				

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.