

SAFETY DATA SHEET



The information in this Safety Data Sheet is required pursuant to Hazardous Product Regulations 2023.

Date of issue/Date of revision 8 May 2025

Version 2.02

Section 1. Identification

Product name : Texture Coat-Black

Product code : 4P-15-014

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, Professional applications.

Use of the substance/
mixture : Coating.

Uses advised against : Not applicable.

Supplier : PPG Canada Inc.
2301 Royal Windsor Drive
Mississauga, ON L5J 1K5
Canada
+1 888-310-4762

SEM Products, Inc.
1685 Overview Dr., Rock Hill, SC 29730

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 : 1-800-831-1122, M - F 8am - 4:30pm EDT

Section 2. Hazard identification

Classification of the substance or mixture : FLAMMABLE LIQUIDS - Category 2
Physical Hazards Not Otherwise Classified - Category 1
SKIN IRRITATION - Category 2
EYE IRRITATION - Category 2A
RESPIRATORY SENSITIZATION - Category 1A
SKIN SENSITIZATION - Category 1A
CARCINOGENICITY - Category 2
TOXIC TO REPRODUCTION - Category 1B
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
Health Hazards Not Otherwise Classified - Category 1

GHS label elements

Section 2. Hazard identification

Hazard pictograms

:

**Signal word**

: Danger

Hazard statements

: Highly flammable liquid and vapor.
Causes skin irritation.
May cause an allergic skin reaction.
Causes serious eye irritation.
May cause allergy or asthma symptoms or breathing difficulties if inhaled.
May cause drowsiness or dizziness.
Suspected of causing cancer.
May damage fertility or the unborn child.
May form explosive peroxides.
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. Avoid breathing 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. Call a POISON CENTER or doctor if you feel unwell. If experiencing respiratory symptoms: Call a POISON CENTER or doctor. 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. If eye irritation persists: Get medical advice or attention.

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

: Moisture-sensitive material. Hazardous reactions or instability may occur under certain conditions of storage or use. 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. Skin contact to isocyanate monomer may lead to allergic lung reaction. 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. Sensitized persons may subsequently show asthmatic symptoms when exposed to atmospheric concentrations well below the OEL. Repeated exposure may lead to permanent respiratory disability. 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 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: 43% (oral), 43% (dermal), 44.6% (inhalation)

Section 3. Composition/information on ingredients

Substance/mixture : Mixture
 Product name : Texture Coat-Black
 Other means of identification : Not available.

CAS number/other identifiers

Ingredient name	Synonyms	% (w/w)	CAS number
acetone	propan-2-one; propanone; 2-Propanone; Ketone propane; Dimethyl ketone; β -ketonepropane; acetoneum; dimethylketone; methyl ketone; propanone; pyroacetic acid; pyroacetic ether; dimethylformaldehyde; methyl ketone; Acetone (I); 2-Propanone (I); DIMETHYLFORMALDEHYDE; 2-OXOPROPANE	10 - 30*	67-64-1
4-chloro- α,α,α -trifluorotoluene	Benzene, 1-chloro-4-(trifluoromethyl)-; Benzene, 1-chloro-4-trifluoromethyl)-; 4-Chlorobenzotrifluoride; 1-chloro-4-(trifluoromethyl)benzene; Toluene, p-chloro-alpha,alpha,alpha-trifluoro-; p-chloro- α,α,α -trifluorotoluene; para-chlorobenzotrifluoride; PCBTF; 4-trifluoromethylchlorobenzene; p-chlorobenzotrifluoride; parachlorobenzotrifluoride	7 - 13*	98-56-6
n-butyl acetate	Acetic acid, butyl ester; Butyl Acetate; n-Butyl-acetate; Butyl ethanoate; n-Butyl ester of acetic acid; product composed of hydrocarbons (predominantly paraffinic and naphthenic) and n-butyl acetate; 1-butyl acetate; 1-Acetoxybutane; Butyl ester, Acetic acid; normal butyl acetate; Acetic acid, n-butyl ester	5 - 10*	123-86-4
ethyl 3-ethoxypropionate	Propanoic acid, 3-ethoxy-, ethyl ester; Ethyl-3-ethoxy propionate; Propionic acid, 3-ethoxy-, ethyl ester; Ethyl 3-ethoxypropanoate; Alkyl (C1-2) 3-alkyl (C1-2) oxypropionate; Alkyl alkoxypropionate; 3-Ethoxypropanoic acid ethyl ester; Ethoxypropionic acid, ethyl ester; Ethyl beta-ethoxypropionate; PROPIONATE, 3-ETHOXY-, ETHYL; ETHYL ETHOXYPROPIONATE	1 - 5*	763-69-9
2-methoxy-1-methylethyl acetate	2-Propanol, 1-methoxy-, 2-acetate; Propylene glycol monomethyl ether acetate; 2-Propanol, 1-methoxy-, acetate; 1-Methoxy-2-propanol, acetate; 2-Acetoxy-1-methoxypropane; Propylene glycol methyl ether acetate; 1-Methoxypropyl-2-acetate; 1-Methoxy-	1 - 5*	108-65-6

Section 3. Composition/information on ingredients

	2-propanol acetate; light stabiliser containing: — branched and linear alkyl esters of 3-(2H-benzotriazolyl)-5-(1,1-dimethylethyl) -4-hydroxybenzenepropanoic acid (CAS RN 127519-17-9), and — 1-methoxy-2-propyl acetate (CAS RN 108-65-6); Acetic acid, 2-methoxy-1-methylethyl ester; 1-methoxypropyl acetate		
2-butoxyethanol	ethylene glycol monobutyl ether; butyl cellosolve; Ethanol, 2-butoxy-; Butylglycol; Ethylene glycol, mono-n-butyl ester; Jeffersol EB; Ektasolve EB; Dowanol EB; Butyl oxitol; EGBE; Butyl cellosolve7	0.5 - 1.5*	111-76-2
4-methylpentan-2-one	isobutyl methyl ketone; 2-Pentanone, 4-methyl-; METHYL ISOBUTYL KETONE; 4-Methyl-2-pentanone; Isopropyl acetone; Hexone (Methyl isobutyl ketone); Hexone; 4-Methyl 2-pentanone; MIBK; methyl isobutyl ketone; MIBK; isopropylacetone; MIK; methyl iso-butyl ketone; hexone; methyl 2-methylpropyl ketone; 4-methyl-2-oxopentane	0.1 - 1*	108-10-1
carbon black	Lampblack; Acetylene black; C.I. 77266; C.I. Pigment Black 6; C.I. Pigment Black 7; Charcoal	0.1 - 1*	1333-86-4
toluene	Benzene, methyl-; Methylbenzene; Toluol; Phenyl methane; Methyl benzol; toluene, pure; toluene, crude; antisal 1A; benzene, methyl-; CP-25; methane, phenyl-; methylbenzene; methylbenzol; NCI-CO7272; phenyl methane; RCRA waste number U220; toluol; tolu-sol; methacide; 1-methylbenzene; methacide; Cuminy alcohol; Cuminal	0.1 - 1*	108-88-3
dibutyltin dilaurate	dibutyl[bis(dodecanoyloxy)] stannane; Dodecanoic acid, 1,1'-(dibutylstannylene) ester; Stannane, dibutylbis[(1-oxododecyl)oxy]-; Dibutyltin didodecanoate; Stannane, dibutylbis(lauroyloxy)-; Dibutylbis[(1-oxododecyl)oxy]stannane; Dibutylbis(lauroyloxy)tin; Dibutylbis((1-oxododecyl)-oxy) stannane; Ditin butyl dilaurate; Stannane, dibutyl bis((1-oxododecyl)oxy)-; Dibutyltin di [aliphatic monocarboxylate (C2-31)]	0.1 - 1*	77-58-7
α -[3-[3-(2H-benzotriazol-2-yl) derivatives	Poly(oxy-1,2-ethanediyl), .alpha.-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-.omega.-hydroxy-; alpha-{3-[3-(2H-Benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl]	0.1 - 1*	104810-48-2

Section 3. Composition/information on ingredients

	propanoyl}-omega-hydroxypoly (oxyethylene); Condensation product of . alpha.-hydro.-omega.-hydroxypoly(3-11) (oxyethylene) with methyl 3-[3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl]propionate; α-[3-[3-(2H-Benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-ω-hydroxypoly(oxy-1,2-ethanediyl); Poly(oxy-1,2-ethanediyl),.alpha.-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-.omega.-hydroxy-		
4-isocyanatosulphonyltoluene	tosyl isocyanate; p-toluenesulphonyl isocyanate; Benzenesulfonyl isocyanate, 4-methyl-; p-Toluenesulfonyl isocyanate; 4-Toluenesulphonyl isocyanate; 4-methylbenzenesulfonyl isocyanate; 4-Methylbenzene-1-sulfonyl isocyanate; 4-isocyanatosulfonyltoluene; 4-TOLUENE-SULFONYL-ISOCYANATE; TOSYL ISOCYANATE, PARA-; 4-methyl-N-(oxomethylidene)benzenesulfonamide	0.1 - 1*	4083-64-1
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Decanedioic acid, 1,10-bis (1,2,2,6,6-pentamethyl-4-piperidiny) ester; Decanedioic acid, bis (1,2,2,6,6-pentamethyl-4-piperidiny) ester; bis(1,2,2,6,6-pentamethylpiperidin-4-yl) decanedioate; Bis(1,2,2,6,6-pentamethyl-4-piperidiny) decanedioate; Bis (1,2,2,6,6-pentamethyl-4-piperidiny) sebacate; Bis(1,2,2,6,6-pentamethyl-4-piperidyl) decanedioate; Decanedioic acid bis(1,2,2,6,6-pentamethyl-4-piperidiny) ester; DECANEDIOATE, BIS (1,2,2,6,6-PENTAMETHYL-4-PIPERIDINYL) (PICCS); Bis(N-methyl-2,2,6,6-tetramethyl-4-piperidiny) sebacate; Bis(1,2,2,6,6-pentamethyl-4-piperidyl) 1,8-octanedicarboxylate; DECANEDIOATE, BIS (1,2,2,6,6-PENTAMETHYL-4-PIPERIDINYL)	0.1 - 1*	41556-26-7
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, bromopropyl)oxycarbonyl orchloropropyl)oxycarbonyl) benzene	0.1 - 1*	100-41-4

Section 3. Composition/information on ingredients

maleic anhydride	2,5-Furandione; Butenedioic anhydride, cis-; Dihydro-2,5-dioxofuran; Maleic acid, anhydride; Toxilic anhydride; Maleic acid anhydride; 2,5-Furanedione; cis-Butenedioic anhydride; maleicic acid anhydride; 2,5 FURANDIONE; Furan-2,5-dione	<0.1*	108-31-6
------------------	---	-------	----------

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.

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** : Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
- 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 effects

- Eye contact** : Causes serious eye irritation.
- Inhalation** : Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- Skin contact** : Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.
- Ingestion** : Can cause central nervous system (CNS) depression.

Over-exposure signs/symptoms

- Eye contact** : Adverse symptoms may include the following:
 - pain or irritation
 - watering
 - redness
- Inhalation** : Adverse symptoms may include the following:
 - wheezing and breathing difficulties
 - asthma
 - nausea or vomiting
 - headache
 - drowsiness/fatigue
 - dizziness/vertigo
 - unconsciousness

Section 4. First-aid measures

- Skin contact** : reduced fetal weight
increase in fetal deaths
skeletal malformations
: Adverse symptoms may include the following:
irritation
redness
dryness
cracking
reduced fetal weight
increase in fetal deaths
skeletal malformations
- Ingestion** : Adverse symptoms may include the following:
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.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

- Suitable extinguishing media** : Use dry chemical, CO₂, water spray (fog) or foam.
- Unsuitable extinguishing media** : Do not use water jet.
- Specific hazards arising from the chemical** : Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.
- Hazardous thermal decomposition products** : Decomposition products may include the following materials:
carbon oxides
halogenated compounds
carbonyl halides
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. Avoid breathing 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.
- 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.
- Special provisions** : 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). Place in a suitable container. The contaminated area should be cleaned immediately with a suitable decontaminant. One possible (flammable) decontaminant comprises (by volume): water (45 parts), ethanol or isopropyl alcohol (50 parts) and concentrated (d: 0,880) ammonia solution (5 parts). A non-flammable alternative is sodium carbonate (5 parts) and water (95 parts). Add the same decontaminant to the remnants and let stand for several days until no further reaction in an unsealed container. Once this stage is reached, close container and dispose of according to local regulations (see section 13). Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.

Section 7. Handling and storage

Precautions for safe handling


Section 7. Handling and storage

- 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 ingest. Avoid breathing vapor or mist. 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. May form explosive peroxides. Keep away from combustible materials. Avoid shock and friction. Avoid all possible sources of ignition (spark or flame). If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.
- Advice on general occupational hygiene** : Wash hands thoroughly after handling.
- 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.
- Precautions should be taken to minimize exposure to atmospheric humidity or water. CO₂ will be formed, which, in closed containers, could result in pressurization.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
 acetone	CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 1200 mg/m ³ . OEL 15 minutes: 1800 mg/m ³ . OEL 8 hours: 500 ppm. OEL 15 minutes: 750 ppm. CA British Columbia Provincial (Canada, 4/2024) TWA 8 hours: 250 ppm.

Section 8. Exposure controls/personal protection

4-chloro- α,α,α -trifluorotoluene
n-butyl acetate

STEL 15 minutes: 500 ppm.
CA Ontario Provincial (Canada, 6/2019)
TWA 8 hours: 250 ppm.
STEL 15 minutes: 500 ppm.
CA Quebec Provincial (Canada, 2/2024)
TWA_{AEV} 8 hours: 250 ppm.
STEV 15 minutes: 500 ppm.
CA Saskatchewan Provincial (Canada, 4/2021)
STEL 15 minutes: 750 ppm.
TWA 8 hours: 500 ppm.

None.
CA Alberta Provincial (Canada, 3/2023)
OEL 15 minutes: 200 ppm.
OEL 15 minutes: 950 mg/m³.
OEL 8 hours: 150 ppm.
OEL 8 hours: 713 mg/m³.
CA British Columbia Provincial (Canada, 4/2024) [butyl acetate, all isomers]
STEL 15 minutes: 150 ppm.
TWA 8 hours: 50 ppm.
CA Ontario Provincial (Canada, 6/2019) [butyl acetates, all isomers]
STEL 15 minutes: 150 ppm.
TWA 8 hours: 50 ppm.
CA Quebec Provincial (Canada, 2/2024) [butyl acetates]
STEV 15 minutes: 150 ppm.
TWA_{AEV} 8 hours: 50 ppm.
CA Saskatchewan Provincial (Canada, 4/2021)
STEL 15 minutes: 200 ppm.
TWA 8 hours: 150 ppm.

ethyl 3-ethoxypropionate

CA Ontario Provincial (Canada, 6/2019)
TWA 8 hours: 300 mg/m³.
TWA 8 hours: 50 ppm.
CA British Columbia Provincial (Canada, 4/2024)
TWA 8 hours: 50 ppm.
STEL 15 minutes: 75 ppm.
CA Ontario Provincial (Canada, 6/2019)
TWA 8 hours: 270 mg/m³.
TWA 8 hours: 50 ppm.

2-methoxy-1-methylethyl acetate

CA Alberta Provincial (Canada, 3/2023)
OEL 8 hours: 97 mg/m³.
OEL 8 hours: 20 ppm.
CA British Columbia Provincial (Canada, 4/2024)
TWA 8 hours: 20 ppm.
CA Ontario Provincial (Canada, 6/2019)
TWA 8 hours: 20 ppm.
CA Quebec Provincial (Canada, 2/2024)
TWA_{AEV} 8 hours: 20 ppm.
CA Saskatchewan Provincial (Canada,

2-butoxyethanol

Section 8. Exposure controls/personal protection

4-methylpentan-2-one

4/2021)

STEL 15 minutes: 30 ppm.

TWA 8 hours: 20 ppm.

CA Alberta Provincial (Canada, 3/2023)OEL 8 hours: 205 mg/m³.

OEL 8 hours: 50 ppm.

OEL 15 minutes: 75 ppm.

OEL 15 minutes: 307 mg/m³.**CA British Columbia Provincial (Canada, 4/2024)**

TWA 8 hours: 20 ppm.

STEL 15 minutes: 75 ppm.

CA Ontario Provincial (Canada, 6/2019)

TWA 8 hours: 20 ppm.

STEL 15 minutes: 75 ppm.

CA Quebec Provincial (Canada, 2/2024)TWA_{EV} 8 hours: 20 ppm.

STEV 15 minutes: 75 ppm.

CA Saskatchewan Provincial (Canada, 4/2021)

STEL 15 minutes: 75 ppm.

TWA 8 hours: 50 ppm.

carbon black

CA Alberta Provincial (Canada, 3/2023)OEL 8 hours: 3.5 mg/m³.**CA British Columbia Provincial (Canada, 4/2024)**TWA 8 hours: 3 mg/m³. Form: Inhalable.**CA Ontario Provincial (Canada, 6/2019)**TWA 8 hours: 3 mg/m³. Form: Inhalable particulate matter..**CA Quebec Provincial (Canada, 2/2024)**TWA_{EV} 8 hours: 3 mg/m³. Form: inhalable aerosol fraction.**CA Saskatchewan Provincial (Canada, 4/2021)**STEL 15 minutes: 7 mg/m³.TWA 8 hours: 3.5 mg/m³.

toluene

None.

dibutyltin dilaurate

CA Alberta Provincial (Canada, 3/2023)**[Tin Organic compounds]** Absorbed through skin.OEL 15 minutes: 0.2 mg/m³ (as Sn).OEL 8 hours: 0.1 mg/m³ (as Sn).**CA British Columbia Provincial (Canada, 4/2024) [tin - organic compounds]**

Absorbed through skin.

TWA 8 hours: 0.1 mg/m³ (as Sn).STEL 15 minutes: 0.2 mg/m³ (as Sn).**CA Ontario Provincial (Canada, 6/2019)****[Tin (Organic compounds)]** Absorbed through skin.TWA 8 hours: 0.1 mg/m³ (as Sn).**CA Saskatchewan Provincial (Canada, 4/2021) [Tin organic compounds]**

Section 8. Exposure controls/personal protection

α -[3-[3-(2H-benzotriazol-2-yl) derivatives
4-isocyanatosulphonyltoluene

bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate
ethylbenzene

maleic anhydride

Absorbed through skin.

STEL 15 minutes: 0.2 mg/m³ (measured as Sn).

TWA 8 hours: 0.1 mg/m³ (measured as Sn).

None.

CA Quebec Provincial (Canada, 2/2024)

[Isocyanate oligomers] Sensitizer.

None.

CA Alberta Provincial (Canada, 3/2023)

OEL 8 hours: 100 ppm.

OEL 8 hours: 434 mg/m³.

OEL 15 minutes: 543 mg/m³.

OEL 15 minutes: 125 ppm.

CA British Columbia Provincial (Canada, 4/2024)

TWA 8 hours: 20 ppm.

CA Ontario Provincial (Canada, 6/2019)

TWA 8 hours: 20 ppm.

CA Quebec Provincial (Canada, 2/2024)

TWAEV 8 hours: 20 ppm.

CA Saskatchewan Provincial (Canada, 4/2021)

STEL 15 minutes: 125 ppm.

TWA 8 hours: 100 ppm.

CA Alberta Provincial (Canada, 3/2023)

OEL 8 hours: 0.1 ppm.

OEL 8 hours: 0.4 mg/m³.

CA British Columbia Provincial (Canada, 4/2024) Skin sensitizer , Inhalation sensitizer.

TWA 8 hours: 0.1 ppm.

CA Ontario Provincial (Canada, 6/2019)

TWA 8 hours: 0.01 mg/m³. Form: Inhalable fraction and vapour..

CA Quebec Provincial (Canada, 2/2024)

Skin sensitizer , Inhalation sensitizer.

TWAEV 8 hours: 0.01 mg/m³. Form:

inhalable fraction and vapour.

CA Saskatchewan Provincial (Canada, 4/2021) Sensitizer.

STEL 15 minutes: 0.3 ppm.

TWA 8 hours: 0.1 ppm.

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.

Section 8. Exposure controls/personal protection

Environmental exposure controls : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. 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.

Skin protection

Hand protection : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Gloves : butyl rubber

Body protection : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.

Other skin protection : 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.

Restrictions on use : Persons with a history of asthma, allergies or chronic or recurrent respiratory disease should not be employed in any process in which this product is used.

Section 9. Physical and chemical properties

Appearance

Physical state : Liquid.

Color : Not available.

Odor : Not available.

pH : Not applicable.

Melting point : Not available.

Boiling point : >37.78°C (>100°F)

Flash point : Closed cup: -18°C (-0.4°F)

Auto-ignition temperature : Not available.

Section 9. Physical and chemical properties

Decomposition temperature : Not available.

Flammability : Not available.

Lower and upper explosive (flammable) limits : Not available.

Vapor pressure : Not available.

Vapor density : Not available.

Relative density : 1.1

Density (lbs / gal) : 9.18

Solubility(ies) :	Media	Result
	cold water	Not soluble

Partition coefficient: n-octanol/water : Not applicable.

Viscosity : Dynamic (room temperature): Not available.
Kinematic (room temperature): Not available.
Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)

% Solid. (w/w) : 49.7

Particle characteristics

Median particle size : Not applicable.

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 : In a fire, hazardous decomposition products may be produced.
Refer to protective measures listed in sections 7 and 8.

Incompatible materials : Keep away from: oxidizing agents, strong alkalis, strong acids, amines, alcohols, water. Uncontrolled exothermic reactions occur with amines and alcohols.

Hazardous decomposition products : Depending on conditions, decomposition products may include the following materials:
carbon oxides halogenated compounds carbonyl halides metal oxide/oxides

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Section 11. Toxicological information

Product/ingredient name	Result	Dose
acetone	Rat - Oral - LD50	5800 mg/kg
	Rabbit - Dermal - LD50	15.8 g/kg
4-chloro- α,α,α -trifluorotoluene	Rat - Inhalation - LC50 Vapor	76000 mg/m ³ [4 hours]
	Rabbit - Dermal - LD50	>2.7 g/kg
	Rat - Oral - LD50	13 g/kg
n-butyl acetate	Rat - Inhalation - LC50 Vapor	33080 mg/m ³ [4 hours]
	Rabbit - Dermal - LD50	>17600 mg/kg
	Rat - Oral - LD50	10.768 g/kg
	Rat - Inhalation - LC50 Vapor	2000 ppm [4 hours]
ethyl 3-ethoxypropionate	Rat - Inhalation - LC50 Vapor	>21.1 mg/l [4 hours]
	Rabbit - Dermal - LD50	>5 g/kg
2-methoxy-1-methylethyl acetate	Rat - Oral - LD50	3200 mg/kg
	Rabbit - Dermal - LD50	>5 g/kg
	Rat - Oral - LD50	6190 mg/kg
2-butoxyethanol	Rat - Inhalation - LC50 Vapor	30 mg/l [4 hours]
	Rat - Oral - LD50	1200 mg/kg
	Rat - Dermal - LD50	>2000 mg/kg
4-methylpentan-2-one	Rat - Inhalation - LC50 Vapor	3 mg/l [4 hours]
	Rat - Oral - LD50	2.08 g/kg
	Rabbit - Dermal - LD50	>5000 mg/kg
	Rat - Inhalation - LC50 Vapor	11 mg/l [4 hours]
carbon black	Rat - Oral - LD50	>10 g/kg
toluene	Rat - Oral - LD50	5580 mg/kg
	Rat - Inhalation - LC50 Vapor	49 g/m ³ [4 hours]
dibutyltin dilaurate	Rat - Oral - LD50	2071 mg/kg
α -[3-[3-(2H-benzotriazol-2-yl) derivatives	Rat - Male, Female - Oral - LD50	>5000 mg/kg
	Rat - Male, Female - Dermal - LD50	>2000 mg/kg
4-isocyanatosulphonyltoluene	Rat - Oral - LD50	2234 mg/kg
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Rat - Oral - LD50	3.125 g/kg
ethylbenzene	Rat - Oral - LD50	3.5 g/kg
	Rabbit - Dermal - LD50	17.8 g/kg
	Rat - Inhalation - LC50 Vapor	17.8 mg/l [4 hours]
maleic anhydride	Rabbit - Dermal - LD50	2620 mg/kg
	Rat - Oral - LD50	400 mg/kg

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

Skin corrosion/irritation

Product/ingredient name	Species	Dose	Score
2-butoxyethanol	Rabbit - Skin - Moderate irritant	Duration of treatment/exposure: 4 hours Observation period: 28 days	-

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

Serious eye damage/eye irritation

Product/ingredient name	Species	Dose	Score
2-butoxyethanol	Rabbit - Eyes - Irritant	Duration of treatment/exposure: 24 hours Observation period: 21 days	-

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

Respiratory corrosion/irritation

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

Sensitization

Section 11. Toxicological information

Skin

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

Respiratory

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

Mutagenicity

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
4-chloro- α,α,α -trifluorotoluene	-	2B	-
2-butoxyethanol	-	3	-
4-methylpentan-2-one	-	2B	-
carbon black	-	2B	-
toluene	-	3	-
ethylbenzene	-	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.

Specific target organ toxicity (single exposure)

Product/ingredient name	Result
acetone	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
4-chloro- α,α,α -trifluorotoluene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
n-butyl acetate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
2-methoxy-1-methylethyl acetate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
4-methylpentan-2-one	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
toluene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
dibutyltin dilaurate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (thymus) - Category 1
4-isocyanatosulphonyltoluene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3


Specific target organ toxicity (repeated exposure)

Product/ingredient name	Result
toluene	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (inhalation) - Category 2
dibutyltin dilaurate	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (thymus) - Category 1
ethylbenzene	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (hearing organs) - Category 2
maleic anhydride	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (respiratory system) (inhalation) - Category 1

Section 11. Toxicological information

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, liver, gastrointestinal tract, upper respiratory tract, immune system, skin, adrenal, eye, lens or cornea.

Aspiration hazard

Product/ingredient name	Result
 luene	ASPIRATION HAZARD - Category 1
ethylbenzene	ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure

Potential acute health effects

Eye contact : Causes serious eye irritation.

Inhalation : Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Skin contact : Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.

Ingestion : Can cause central nervous system (CNS) depression.

Over-exposure signs/symptoms

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

Inhalation : Adverse symptoms may include the following:
wheezing and breathing difficulties
asthma
nausea or vomiting
headache
drowsiness/fatigue
dizziness/vertigo
unconsciousness
reduced fetal weight
increase in fetal deaths
skeletal malformations

Skin contact : Adverse symptoms may include the following:
irritation
redness
dryness
cracking
reduced fetal weight
increase in fetal deaths
skeletal malformations

Ingestion : Adverse symptoms may include the following:
reduced fetal weight
increase in fetal deaths
skeletal malformations

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

Section 11. Toxicological information

Conclusion/Summary : There are no data available on the mixture itself. Skin contact to isocyanate monomer may lead to allergic lung reaction. 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. 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 : There are no data available on the mixture itself.

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

Long term exposure

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

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

Potential chronic health effects

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

General : 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 : May damage 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)
T exture Coat-Black	64435.8	11142.8	N/A	156.6	N/A
acetone	5800	15800	N/A	76	N/A
4-chloro- α,α,α -trifluorotoluene	13000	2500	N/A	33.08	N/A
n-butyl acetate	10768	N/A	N/A	N/A	N/A
ethyl 3-ethoxypropionate	3200	N/A	N/A	N/A	N/A
2-methoxy-1-methylethyl acetate	6190	N/A	N/A	30	N/A
2-butoxyethanol	1200	2500	N/A	3	N/A
4-methylpentan-2-one	2080	N/A	N/A	11	1.5

Section 11. Toxicological information

toluene	5580	N/A	N/A	49	N/A
dibutyltin dilaurate	2071	N/A	N/A	N/A	N/A
α-[3-[3-(2H-benzotriazol-2-yl) derivatives	N/A	2500	N/A	N/A	N/A
4-isocyanatosulphonyltoluene	2234	N/A	N/A	N/A	N/A
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	3125	N/A	N/A	N/A	N/A
ethylbenzene	3500	17800	N/A	17.8	1.5
maleic anhydride	400	2620	N/A	N/A	N/A

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species
 acetone	Acute - LC50 5540 mg/l [96 hours] Acute - LC50 - Marine water ISO 4.42589 ml/l [48 hours] Effect: Mortality	Fish Crustaceans - Calanoid copepod - <i>Acartia tonsa</i> - Copepodid
n-butyl acetate	Acute - LC50 OECD 203 18 mg/l [96 hours]	Fish
ethyl 3-ethoxypropionate	Acute - LC50 60.9 mg/l [96 hours]	Fish
2-methoxy-1-methylethyl acetate	Acute - LC50 - Fresh water 134 mg/l [96 hours]	Fish - Trout - <i>Oncorhynchus mykiss</i>
2-butoxyethanol	Acute - LC50 OECD 203 1474 mg/l [96 hours] Chronic - NOEC >100 mg/l [21 days]	Fish Fish
4-methylpentan-2-one	Acute - LC50 >179 mg/l [96 hours]	Fish
toluene	EC50 3.78 mg/l [48 hours] LC50	Daphnia Fish
dibutyltin dilaurate	5.5 mg/l [96 hours] Acute - EC50 OECD [Daphnia sp. Acute Immobilization Test and Reproduction Test] <0.463 mg/l [48 hours] Acute - EC50 OECD [Alga, Growth Inhibition Test] >1 mg/l [72 hours]	Daphnia Algae
α-[3-[3-(2H-benzotriazol-2-yl) derivatives	Acute - LC50 OECD [Fish, Acute Toxicity Test] 2.8 mg/l [96 hours] Acute - EC50 4 mg/l [48 hours] Chronic - NOEC OECD [Daphnia sp. Acute Immobilization Test and Reproduction Test] 0.23 mg/l [21 days] Acute - EC50	Fish Daphnia Daphnia Algae

Section 12. Ecological information

ethylbenzene	OECD [Alga, Growth Inhibition Test]	
	16.6 mg/l [72 hours]	Algae
	Acute - NOEC	
	OECD [Alga, Growth Inhibition Test]	
	3.2 mg/l [72 hours]	
	Acute - EC50 - Fresh water	Daphnia
	1.8 mg/l [48 hours]	
	Chronic - NOEC - Fresh water	Daphnia - <i>Ceriodaphnia dubia</i>
	1 mg/l	


Conclusion/Summary : Not available.

Persistence and degradability

Product/ingredient name	Result
acetone	90.9% [28 days] - Readily
n-butyl acetate	TEPA and OECD 301D
	83% [28 days] - Readily
2-methoxy-1-methylethyl acetate	83% [28 days] - Readily
4-methylpentan-2-one	OECD 301F
	83% [28 days] - Readily
dibutyltin dilaurate	OECD [Ready Biodegradability - Manometric Respirometry Test]
	23% [39 days] - Not readily
α -[3-[3-(2H-benzotriazol-2-yl) derivatives	OECD [Ready Biodegradability - CO ₂ Evolution Test]
	24% [28 days] - Not readily
ethylbenzene	79% [10 days] - Readily

Conclusion/Summary : Not available.

Bioaccumulative potential

Product/ingredient name	LogP _{ow}	BCF	Potential
 acetone	-0.23	3	Low
n-butyl acetate	2.3	-	Low
ethyl 3-ethoxypropionate	1.47	-	Low
2-methoxy-1-methylethyl acetate	1.2	-	Low
2-butoxyethanol	0.81	-	Low
4-methylpentan-2-one	1.9	-	Low
toluene	2.73	90	Low
dibutyltin dilaurate	4.44	2.91	Low
ethylbenzene	3.6	79.43	Low
maleic anhydride	-2.78	-	Low

Mobility in soil

Soil/Water partition coefficient : Not available.

Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty 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

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	II	II	II
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

Additional information

TDG :  None identified.

IMDG : None identified.

IATA : None identified.

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.

Proof of classification statement : Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3).

Section 15. Regulatory information

[National Inventory List](#)

Canada inventory (DSL) : At least one component is not listed.

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

 Indicates information that has changed from previously issued version.

[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.