# SAFETY DATA SHEET



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

Date of issue/Date of revision 14 August 2025

Version 2.05

#### Section 1. Identification

**Product name** : \*D100 GLOSS WHITE

**Product code** : K10907/DR8 : Not available. Other means of

identification

**Product type** : Liquid.

#### Relevant identified uses of the substance or mixture and uses advised against

**Product use** : Industrial applications.

Use of the substance/

mixture

: Coating. Paints. Painting-related materials.

**Uses advised against** : Not applicable.

**Supplier** : PPG Canada Inc.

> 5676 Timberlea Blvd Mississauga ON L4W 4M6

+1 905-629-7999

PPG Industries, Inc.

One PPG Place Pittsburgh, PA 15272 : (412) 434-4515 (U.S.)

(514) 645-1320 (Canada)

**Emergency telephone** 

number

SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)

**Technical Phone Number** : 1-888-774-2001 (US and Canada)

### Section 2. Hazard identification

Classification of the substance or mixture : FLAMMABLE LIQUIDS - Category 3 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1B CARCINOGENICITY - Category 2

TOXIC TO REPRODUCTION - Category 2

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -

Category 3

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

Health Hazards Not Otherwise Classified - Category 1

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### 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 Hazard statements

: Danger

: Flammable liquid and vapor.

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

May cause drowsiness or dizziness.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

May cause damage to organs through prolonged or repeated exposure.

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. Do not breathe vapor. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.

#### Response

: IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. 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. If eye irritation persists: Get medical advice or attention.

### Storage Disposal

: Store locked up. Store in a well-ventilated place. Keep container tightly closed.

: Dispose of contents and container in accordance with all local, regional, national and international regulations.

# Supplemental label elements

: Sanding and grinding dusts may be harmful if inhaled. 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: 21.1% (oral), 49.7% (dermal), 26.6% (inhalation)

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Product code K10907/DR8

**Product name \*D100 GLOSS WHITE** 

# Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

Product name

: \*D100 GLOSS WHITE

Other means of identification

: Not available.

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

Ingredient name	Synonyms	% (w/w)	CAS number
intanium dioxide	Titanium oxide; Titanium oxide (TiO2); CI 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 µm or more but not more than 10 µm, 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	10 - 30*	13463-67-7
Solvent naphtha (petroleum), heavy arom.	Kerosine - unspecified; Solvent naphtha, petroleum, heavy aromatic; (Polyethyl) benzenes; Solvent naphtha, petroleum, heavy arom ultra low naphthalene; Heavy aromatic solvent naphtha; preparation containing by weight: — 60 % or more but not more than 75 % of Solvent naphtha (petroleum), heavy aromatic (CAS RN 64742-94-5) — 15 % or more but not more than 25 % of 4-(4-nitrophenylazo)-2,6-di-sec-butyl-phenol (CAS RN 111850-24-9), and — 10 % or more but not more than 15 % of 2-sec-butyl-phenol (CAS RN 89-72-5); Solvent naphtha; Solvent naphtha (petroleum), heavy aromatic; Heavy solvent naphtha; Solvent naphtha (petroleum), heavy aromatic; Heavy solvent naphtha; Solvent naphtha (petroleum), heavy arom; AROMATIC PETROLEUM DISTILLATE	10 - 30*	64742-94-5
toluene	Benzene, methyl-; Methylbenzene; Toluol; Phenyl methane; Methyl benzol; toluene, pure; toluene, crude; t-butylchloride dimethylsilane, solution in toluene; preparation consisting of: — 80 % or more but not more than 90 % by weight of (S)-hydroxy-3-phenoxy-benzeneacetonitrile (CAS RN 61826-76-4) and — 10 % or more but not more than 20 % by weight of toluene (CAS RN108-88-3); preparation containing: —	7 - 13*	108-88-3

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# Section 3. Composition/information on ingredients

oodion of composition			
	74 % or more but not more than 90 % by weight of (S)-α-hydroxy-3-phenoxy-benzeneacetonitrile (CAS RN 61826-76-4) and — 10 % or more but not more than 26 % by weight of toluene (CAS RN 108-88-3); methacide		
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	1 - 5*	64742-95-6
xylene	Benzene, dimethyl-; Xylol; Benzene, dimethyl-, mixed isomers; xylene, mixed isomers, pure; xylene, crude; 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); Benzene, dimethyl-,; Xylene (mixed); xylene (total); Xylenes; Dimethylbenzene	1 - 5*	1330-20-7
4-hydroxy-4-methylpentan-2-one	diacetone alcohol; 2-Pentanone, 4-hydroxy-4-methyl-; Diacetone alcohol (4-Hydroxy-4-methyl-2-pentanone); 4-Hydroxy-4-methyl-2-pentanone; 2-Methyl-2-pentanol-4-one; Diacetone; 4-Hydroxy-4-methyl-2-pentanone; 4-hydroxy-4-methyl-pentan-2-one; 4-Hydroxy-2-keto-4-methylpentane; DIACETONE ALCOHOL, TECHNICAL; 2-Hydroxy-2-methyl-4-pentanone	1 - 5*	123-42-2
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	1 - 5*	111-76-2
Epoxy Resin (700 <mw<=1100)< td=""><td>phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'-[(1-methylethylidene)bis (4,1-phenyleneoxymethylene)]bis[oxirane] (700<mw<=1100)< td=""><td>1 - 5*</td><td>25036-25-3</td></mw<=1100)<></td></mw<=1100)<>	phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'-[(1-methylethylidene)bis (4,1-phenyleneoxymethylene)]bis[oxirane] (700 <mw<=1100)< td=""><td>1 - 5*</td><td>25036-25-3</td></mw<=1100)<>	1 - 5*	25036-25-3
butan-1-ol	n-butanol; 1-Butanol; n-BUTYL ALCOHOL; n-Propyl carbinol;	1 - 5*	71-36-3

# Section 3. Composition/information on ingredients

Section 3. Composition	minormation on ingredient	15	
	1-Hydroxybutane; Butyl alcohol; mixture, containing by weight: - 30 % or more, but not more than 40 % of a copolymer of vinyl methyl ether and monobutyl maleate, - 10 % or more, but not more than 20 % of a copolymer of vinyl methyl ether and monoethyl maleate, - 40 % or more, but not more than 55 % of ethanol, - 1 % or more, but not more than 7 % of 1-butanol; 1-Butanol (I); n-Butyl alcohol (I); METHYLOLPROPANE; Butyl hydroxide		
1,2,4-trimethylbenzene	Benzene, 1,2,4-trimethyl-; .pseudoCumene; Pseudocumene; psi-Cumene; Asymmetrical trimethylbenzene; hemimellitene; solution of more than 61% but not more than 63% by weight of methylcyclopentadienyl manganese tricarbonyl (CAS RN 12108-13-3) in an aromatic hydrocarbon solvent, containing by weight not more than: — 4,9% of 1,2,4-trimethylbenzene (CAS RN 95-63-6), — 4,9% of naphthalene (91-20-3), and — 0,5% of 1,3,5-trimethylbenzene (108-67-8); Trimethylbenzene; unsym-Trimethylbenzene; Trialkyl(C1-4)benzene; Tri-or tetramethylbenzene	1 - 5*	95-63-6
ethanol	ethyl alcohol; ALCOHOL; Ethyl alcohol (Ethanol); EtOH; Grain alcohol; Cologne spirit; undenatured ethyl alcohol, of an alcoholic strength by volume of 80 % or more and containing up to 20 % activated carbon; aqueous solution, containing by weight - 25 % or more, but not more than 35 % of a copolymer of vinyl caprolactam, vinyl pyrrolidone, N,N-dimethylaminopropyl methacrylamide and 3-(methacryloylamino) propyllauryldimethylammonium chloride, -10 % or more, but not more than 16 % of ethanol whether or not denatured with tertbutyl alcohol and/or denatonium benzoate; Blend, consisting of ethyl alcohol, ethyl acetate and aldehydes, higher alcohols and water; blend, consisting of ethyl alcohol, ethyl acetate and water; Denatured Alcohol	1 - 5*	64-17-5
antimony nickel titanium oxide yellow	C.I. Pigment Yellow 53; Nickel antimony, titanium yellow rutile; antimony nickel titanium oxide yellow; nickel antimony titanium yellow rutile; C.I. 77788; NICKEL ANTIMONY TITANIUM YELLOW RUTILE; Nickel titanic yellow pigment; Nickel antimony titanate yellow; Nickel antimony titanium dioxide rutile;	0.5 - 1.5*	8007-18-9
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# Section 3. Composition/information on ingredients

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	TITANIUM DIOXIDE/NICKEL OXIDE/ ANTIMONY OXIDE; NICKEL TITANATE YELLOW; C.I. PIGMENT YELLOW 53, (TITANIUM DIOXIDE/NICKEL OXIDE/ ANTIMONY OXIDE)		
aluminium hydroxide	Aluminum hydroxide; Aluminium hydroxide (Al(OH)3); Alumina hydrate; Aluminium hydroxide gel; Aluminium trihydrate; Amorphous alumina; C.I. Solvent Red 48 preparation, in a form of dry powder, containing by weight: — 16 % or more but not more than 25 % of Colourant C.I. Solvent Red 48 (CAS RN 13473-26-2) — 65 % or more but not more than 75 % of aluminium hydroxide (CAS RN 21645-51-2); C.I. Pigment Red 174 preparation, in a form of dry powder, containing by weight: — 16 % or more but not more than 21 % of Colourant C.I. Pigment Red 174 (CAS RN 15876-58-1) — 65 % or more but not more than 69 % of aluminium hydroxide (CAS RN 21645-51-2); Aluminum hydroxide (Al(OH) 3); ALUMINUM TRIHYDRATE; ALUMINUM HYDRATE	0.5 - 1.5*	21645-51-2
ethylbenzene	Benzene, ethyl-; Phenylethane; Ethylbenzol; photosensitive emulsion consisting of cyclized polyisoprene containing: — 55 % or more but not more than 75 % by weight of xylene (CAS RN 1330-20-7) and — 12 % or more but not more than 18 % by weight of ethylbenzene (CAS RN 100-41-4); EB; Mono-(or di-) methyl (ethyl,bromoallyl, bromopropyloxycarbonyl orchloropropyloxycarbonyl) benzene	0.1 - 1*	100-41-4

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

SUB codes represent substances without registered CAS Numbers.

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

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

#### Section 4. First-aid measures

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

**Description of necessary first aid measures** 

**Eye contact** 

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

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#### Section 4. First-aid measures

**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.

**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:

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

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

Notes to physician : In case of inhalation of decomposition products in a fire, symptoms may be delayed.

The exposed person may need to be kept under medical surveillance for 48 hours.

**Specific treatments** : No specific treatment.

**Protection of first-aiders**: No action shall be taken involving any personal risk or without suitable training. If it

is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing

thoroughly with water before removing it, or wear gloves.

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### Section 4. First-aid measures

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing

media

: Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam.

**Unsuitable extinguishing** media

: Do not use water jet.

Specific hazards arising from the chemical

: Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.

Hazardous thermal decomposition products : Decomposition products may include the following materials: carbon oxides

nitrogen oxides 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.

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#### Section 6. Accidental release measures

#### Large spill

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

### Section 7. Handling and storage

#### **Precautions for safe handling**

#### **Protective measures**

: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems 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**

: Ingestion of product or cured coating may be harmful. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Vapors are heavier than air and may spread along floors. If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.

# Advice on general occupational hygiene

: 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.

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# Section 8. Exposure controls/personal protection

#### **Control parameters**

Occupational exposure limits

Exposure limits
CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 10 mg/m³. CA British Columbia Provincial (Canada, 9/2024) TWA 8 hours: 10 mg/m³. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 10 mg/m³. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 10 mg/m³. Form: total particulate matter. CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 20 mg/m³. TWA 8 hours: 10 mg/m³.
None.  CA Alberta Provincial (Canada, 3/2023) Absorbed through skin. OEL 8 hours: 50 ppm. OEL 8 hours: 188 mg/m³. CA British Columbia Provincial (Canada, 9/2024) TWA 8 hours: 20 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. CA Quebec Provincial (Canada, 2/2024) Ototoxicant. TWAEV 8 hours: 20 ppm. CA Saskatchewan Provincial (Canada, 4/2021) Absorbed through skin. STEL 15 minutes: 60 ppm. TWA 8 hours: 50 ppm.
None.  CA Alberta Provincial (Canada, 3/2023)  [Dimethylbenzene]  OEL 8 hours: 100 ppm.  OEL 15 minutes: 651 mg/m³.  OEL 15 minutes: 150 ppm.  OEL 8 hours: 434 mg/m³.  CA British Columbia Provincial (Canada, 9/2024) [xylene (o, m & p isomers)]  TWA 8 hours: 100 ppm.  STEL 15 minutes: 150 ppm.  CA Ontario Provincial (Canada, 6/2019)  [Xylene (o-, m-, p-isomers)]  STEL 15 minutes: 150 ppm.  TWA 8 hours: 100 ppm.  CA Quebec Provincial (Canada, 2/2024)  [Xylene]  TWAEV 8 hours: 100 ppm.  TWAEV 8 hours: 434 mg/m³.

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4-hydroxy-4-methylpentan-2-one

2-butoxyethanol

butan-1-ol

**Product name \*D100 GLOSS WHITE** 

# Section 8. Exposure controls/personal protection

STEV 15 minutes: 150 ppm. STEV 15 minutes: 651 mg/m<sup>3</sup>.

CA Saskatchewan Provincial (Canada, 4/2021) [Xylene]

STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm.

CA Alberta Provincial (Canada, 3/2023)

OEL 8 hours: 50 ppm. OEL 8 hours: 238 mg/m³.

CA British Columbia Provincial (Canada, 9/2024)

TWA 8 hours: 50 ppm.

CA Ontario Provincial (Canada, 6/2019)

TWA 8 hours: 50 ppm.

CA Quebec Provincial (Canada, 2/2024)

TWAEV 8 hours: 50 ppm. TWAEV 8 hours: 238 mg/m<sup>3</sup>.

CA Saskatchewan Provincial (Canada, 4/2021)

STEL 15 minutes: 60 ppm. TWA 8 hours: 50 ppm.

CA Alberta Provincial (Canada, 3/2023)

OEL 8 hours: 97 mg/m³. OEL 8 hours: 20 ppm.

CA British Columbia Provincial (Canada, 9/2024)

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: 30 ppm. TWA 8 hours: 20 ppm.

None.

CA Alberta Provincial (Canada, 3/2023)

OEL 8 hours: 60 mg/m<sup>3</sup>. OEL 8 hours: 20 ppm.

CA British Columbia Provincial (Canada, 9/2024)

TWA 8 hours: 15 ppm.

C: 30 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: 30 ppm. TWA 8 hours: 20 ppm.

CA Alberta Provincial (Canada, 3/2023) [Trimethyl benzene]

OEL 8 hours: 123 mg/m<sup>3</sup>.

1,2,4-trimethylbenzene

Epoxy Resin (700<MW<=1100)

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**Product name \*D100 GLOSS WHITE** 

### Section 8. Exposure controls/personal protection

OEL 8 hours: 25 ppm.

CA British Columbia Provincial (Canada, 9/2024) [trimethyl benzene (mixed isomers)]

TWA 8 hours: 25 ppm.

CA Ontario Provincial (Canada, 6/2019) [Trimethyl benzene (mixed isomers)]

TWA 8 hours: 25 ppm.

CA Quebec Provincial (Canada, 2/2024)

[Trimethyl benzene] Sensitizer. TWAEV 8 hours: 25 ppm.

CA Saskatchewan Provincial (Canada, 4/2021) [Trimethyl benzene]

STEL 15 minutes: 30 ppm. TWA 8 hours: 25 ppm.

CA Alberta Provincial (Canada, 3/2023)

OEL 8 hours: 1000 ppm. OEL 8 hours: 1880 mg/m<sup>3</sup>.

CA British Columbia Provincial (Canada,

9/2024)

STEL 15 minutes: 1000 ppm.

CA Ontario Provincial (Canada, 6/2019)

STEL 15 minutes: 1000 ppm.

CA Quebec Provincial (Canada, 2/2024)

STEV 15 minutes: 1000 ppm.

CA Saskatchewan Provincial (Canada, 4/2021)

STEL 15 minutes: 1250 ppm. TWA 8 hours: 1000 ppm.

CA Alberta Provincial (Canada, 3/2023) [Nickel Insoluble compounds]

OEL 8 hours: 0.2 mg/m³ (as Ni).

CA Ontario Provincial (Canada, 6/2019) [Nickel (Insoluble compounds)]

TWA 8 hours: 0.2 mg/m³ (as Ni). Form: Inhalable particulate matter..

CA British Columbia Provincial (Canada, 6/2008)

TWA 8 hours: 10 mg/m³. Form: Total dust. TWA 8 hours: 3 mg/m³. Form: Respirable

CA Ontario Provincial (Canada, 6/2019)
[Aluminum metal and insoluble compounds]

TWA 8 hours: 1 mg/m³. Form: Respirable particulate matter..

CA Quebec Provincial (Canada, 2/2024) [aluminum and its compounds]

TWAEV 8 hours: 5 mg/m³. Form: respirable aerosol fraction.

CA Alberta Provincial (Canada, 3/2023)

OEL 8 hours: 100 ppm. OEL 8 hours: 434 mg/m³. OEL 15 minutes: 543 mg/m³.

ethanol

antimony nickel titanium oxide yellow

aluminium hydroxide

ethylbenzene

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# Section 8. Exposure controls/personal protection

OEL 15 minutes: 125 ppm.

CA British Columbia Provincial (Canada,

9/2024)

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.

#### Consult local authorities for acceptable exposure limits.

procedures

**Recommended monitoring**: 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 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 Skin protection **Hand protection** 

: Chemical splash goggles.

: 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.

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# Section 8. Exposure controls/personal protection

Other skin protection : Appropriate footwear and any additional skin protection measures should be

selected based on the task being performed and the risks involved and should be

approved by a specialist before handling this product.

: Respirator selection must be based on known or anticipated exposure levels, the **Respiratory protection** 

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 this is

necessary.

# Section 9. Physical and chemical properties

**Appearance** 

**Physical state** : Liquid. Color : White.

Odor : Not available. pΗ : Not applicable. : Not available. **Melting point** : >37.78°C (>100°F) **Boiling point** Flash point : Closed cup: 35°C (95°F)

: Not available. **Auto-ignition temperature Decomposition temperature** : Not available. **Flammability** : Not available. Lower and upper explosive : Not available.

(flammable) limits

: Not available. Vapor pressure Vapor density : Not available.

Relative density : 1.23 Density (lbs/gal) : 10.26

Media Result Solubility(ies)

cold water Not soluble

Partition coefficient: n-

octanol/water

: Not applicable.

: Dynamic (room temperature): Not available. **Viscosity** 

> Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): >21 mm<sup>2</sup>/s (>21 cSt)

% Solid. (w/w) 54.026

**Particle characteristics** 

Median particle size : Not applicable.

# Section 10. Stability and reactivity

: No specific test data related to reactivity available for this product or its ingredients. Reactivity

**Chemical stability** : The product is stable.

**Possibility of hazardous** 

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

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# Section 10. Stability and reactivity

**Conditions to avoid** 

: When exposed to high temperatures may produce hazardous decomposition products.

Refer to protective measures listed in sections 7 and 8.

**Incompatible materials** 

: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.

Hazardous decomposition products

: Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides metal oxide/oxides

# Section 11. Toxicological information

#### Information on toxicological effects

#### **Acute toxicity**

Product/ingredient name	Result	Dose
titanium dioxide	Rat - Oral - LD50	>5000 mg/kg
	Rabbit - Dermal - LD50	>5000 mg/kg
	Rat - Inhalation - LC50 Dusts and	>6.82 mg/l [4 hours]
	mists	
Solvent naphtha (petroleum), heavy arom.	Rat - Oral - LD50	>5 g/kg
, , , ,	Rat - Inhalation - LC50 Dusts and	>5.2 mg/l [4 hours]
	mists	
toluene	Rat - Oral - LD50	5580 mg/kg
	Rat - Inhalation - LC50 Vapor	49 g/m³ [4 hours]
Solvent naphtha (petroleum), light aromatic	Rat - Oral - LD50	8400 mg/kg
	Rabbit - Dermal - LD50	3.48 g/kg
xylene	Rat - Oral - LD50	4.3 g/kg
	Rabbit - Dermal - LD50	1.7 g/kg
4-hydroxy-4-methylpentan-2-one	Rabbit - Dermal - LD50	13500 mg/kg
	Rat - Oral - LD50	3002 mg/kg
2-butoxyethanol	Rat - Oral - LD50	1200 mg/kg
	Rat - Dermal - LD50	>2000 mg/kg
	Rat - Inhalation - LC50 Vapor	3 mg/l [4 hours]
Epoxy Resin (700 <mw<=1100)< td=""><td>Rat - Oral - LD50</td><td>&gt;2000 mg/kg</td></mw<=1100)<>	Rat - Oral - LD50	>2000 mg/kg
	Rat - Dermal - LD50	>2000 mg/kg
butan-1-ol	Rabbit - Dermal - LD50	3400 mg/kg
	Rat - Oral - LD50	790 mg/kg
	Rat - Inhalation - LC50 Vapor	24000 mg/m³ [4 hours]
1,2,4-trimethylbenzene	Rat - Oral - LD50	5 g/kg
	Rat - Inhalation - LC50 Vapor	18000 mg/m³ [4 hours]
ethanol	Rat - Oral - LD50	7 g/kg
	Rat - Dermal - LD50	17100 mg/kg
	Rat - Inhalation - LC50 Vapor	124700 mg/m³ [4 hours]
aluminium hydroxide	Rat - Oral - LD50	>5000 mg/kg
	Rat - Inhalation - LC50 Dusts and	>5.09 mg/l [4 hours]
	mists	
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]

**Product Conclusion** 

**Skin corrosion/irritation** 

: There are no data available on the mixture itself.

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# **Section 11. Toxicological information**

Product/ingredient name	Species	Dose	Score
xylene	Rabbit - Skin - Moderate irritant	Amount/concentration applied: 500 mg Duration of treatment/exposure:	-
2-butoxyethanol	Rabbit - Skin - Moderate irritant	24 hours 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	-
butan-1-ol	Rabbit - Eyes - Cornea opacity	-	Irritation score: 4

**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** 

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** 

**Carcinogenicity** 

: There are no data available on the mixture itself.

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

**Classification** 

Product/ingredient name	OSHA	IARC	NTP
titanium dioxide	-	2B	-
toluene	-	3	-
xylene	-	3	-
2-butoxyethanol	-	3	-
ethylbenzene	-	2B	-

**Carcinogen Classification** 

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

code:

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)

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# **Section 11. Toxicological information**

Product/ingredient name	Result
Solvent naphtha (petroleum), heavy arom.	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
, , , ,	(Narcotic effects) - Category 3
toluene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Solvent naphtha (petroleum), light aromatic	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
xylene	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
4-hydroxy-4-methylpentan-2-one	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
butan-1-ol	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
1,2,4-trimethylbenzene	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)
ethylbenzene	(inhalation) - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (hearing organs) - Category 2

#### **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, the nervous system, the reproductive system, liver, upper respiratory tract, immune system, skin, ears, eye, lens or cornea.

#### **Aspiration hazard**

Product/ingredient name	Result
Solvent naphtha (petroleum), heavy arom.	ASPIRATION HAZARD - Category 1
toluene	ASPIRATION HAZARD - Category 1
Solvent naphtha (petroleum), light aromatic	ASPIRATION HAZARD - Category 1
xylene	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.

**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

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# **Section 11. Toxicological information**

Inhalation

: Adverse symptoms may include the following:

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

**Conclusion/Summary** 

: There are no data available on the mixture itself. 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 shortterm and long-term exposure by oral, inhalation and dermal routes of exposure and eve 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.

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# **Section 11. Toxicological information**

#### Potential chronic health effects

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

General : May cause damage to organs through prolonged or repeated exposure. Prolonged

or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Once sensitized, a severe allergic reaction may occur when

subsequently exposed to very low levels.

Carcinogenicity : Suspected of causing cancer. Risk of cancer depends on duration and level of

exposure.

**Mutagenicity**: No known significant effects or critical hazards.

**Reproductive toxicity**: Suspected of damaging fertility or the unborn child.

#### **Numerical measures of toxicity**

#### **Acute toxicity estimates**

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
100 GLOSS WHITE	10666.7	9574.1	N/A	61.3	21.3
toluene	5580	N/A	N/A	49	N/A
Solvent naphtha (petroleum), light aromatic	8400	3480	N/A	N/A	N/A
xylene	4300	1700	N/A	11	1.5
4-hydroxy-4-methylpentan-2-one	3002	13500	N/A	N/A	N/A
2-butoxyethanol	1200	2500	N/A	3	N/A
Epoxy Resin (700 <mw<=1100)< td=""><td>2500</td><td>2500</td><td>N/A</td><td>N/A</td><td>N/A</td></mw<=1100)<>	2500	2500	N/A	N/A	N/A
butan-1-ol	790	3400	N/A	24	N/A
1,2,4-trimethylbenzene	5000	N/A	N/A	18	1.5
ethanol	7000	17100	N/A	124.7	N/A
ethylbenzene	3500	17800	N/A	17.8	1.5

# Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species
Manium dioxide	Acute - LC50 - Fresh water	Daphnia - Daphnia magna
	>100 mg/l [48 hours]	
Solvent naphtha (petroleum), heavy arom.	NOEL - Fresh water	Daphnia
	OECD [Daphnia Magna	
	Reproduction Test]	
	0.48 mg/l [21 days]	
toluene	EC50	Daphnia
	3.78 mg/l [48 hours]	
	LC50	Fish
	5.5 mg/l [96 hours]	
Solvent naphtha (petroleum), light aromatic	Acute - LC50	Fish
	8.2 mg/l [96 hours]	
4-hydroxy-4-methylpentan-2-one	Acute - LC50	Fish
	OECD 203	
	>100 mg/l [96 hours]	
2-butoxyethanol	Acute - LC50	Fish
	OECD 203	
	1474 mg/l [96 hours]	
	Chronic - NOEC	Fish
	>100 mg/l [21 days]	

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# Section 12. Ecological information

butan-1-ol	Acute - LC50	Fish	Ī
	OECD 203		
	1376 mg/l [96 hours]		
ethanol	Acute - EC50 - Fresh water	Daphnia - Water flea - Daphnia	
	OECD	magna	
	Age: 8 to 24 hours		
	7640 mg/l [48 hours]		
	Intoxication		
ethylbenzene	Acute - EC50 - Fresh water	Daphnia	
	1.8 mg/l [48 hours]		
	Chronic - NOEC - Fresh water	Daphnia - Ceriodaphnia dubia	
	1 mg/l		

Conclusion/Summary : Not available.

#### Persistence and degradability

Product/ingredient name	Result
4-hydroxy-4-methylpentan-2-one	OECD 301A
	98.5% [28 days] - Readily
ethylbenzene	79% [10 days] - Readily

**Conclusion/Summary**: Not available.

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Solvent naphtha (petroleum),	2.8 to 6.5	-	High
heavy arom. Itoluene	2.73	90	Low
xylene	3.12	7.4 to 18.5	Low
4-hydroxy-4-methylpentan-	-0.14 to 1.03	-	Low
2-one			
2-butoxyethanol	0.81	-	Low
butan-1-ol	1	-	Low
1,2,4-trimethylbenzene	3.63	120.23	Low
ethanol	-0.35	-	Low
ethylbenzene	3.6	79.43	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

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# Section 13. Disposal considerations

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

# **Section 14. Transport information**

	TDG	IMDG	IATA
UN number	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT
Transport hazard class (es)	3	3	3
Packing group	III	III	III
<b>Environmental hazards</b>	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

#### **Additional information**

: 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 in DSL but all such components are listed in NDSL.

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#### 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

14 August 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.

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