SAFETY DATA SHEET



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

Date of issue/Date of revision 16 August 2025

Version 3.06

Section 1. Identification

Product name : *DURANAR WHITE EZ INTERMIX

Product code : UC56600/PLF
Other means of : Not available.

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

Canada

+1 905-629-7999

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

Emergency telephone

number

(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 : 1-888-774-2001 (US and Canada)

Section 2. Hazard identification

Classification of the substance or mixture

: FLAMMABLE LIQUIDS - Category 2

ACUTE TOXICITY (inhalation) - Category 4

SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A 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 1

Health Hazards Not Otherwise Classified - Category 1

Canada Page: 1/20

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
- : Highly flammable liquid and vapor.

Causes skin irritation.

Causes serious eye irritation.

Harmful if inhaled.

May cause drowsiness or dizziness.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

Causes damage to organs through prolonged or repeated exposure. (hearing organs)

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. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

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 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

: 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: 8.9% (oral), 50.1% (dermal), 37.9% (inhalation)

Canada Page: 2/20

Product code UC56600/PLF

Product name *DURANAR WHITE EZ INTERMIX

Section 3. Composition/information on ingredients

Substance/mixture

Product name : *DURANAR WHITE EZ INTERMIX

Other means of

identification

: Not available.

: Mixture

CAS number/other identifiers

| Ingredient name | Synonyms | % (w/w) | CAS number |
|---------------------------------|---|----------|------------|
| Manium 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 |
| 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: — 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 | 10 - 30* | 108-88-3 |
| 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- 2-propanol acetate; light stabiliser containing: — branched and linear alkyl esters of 3-(2H-benzotriazolyl)-5- (1,1-dimethylethyl) -4-hydroxybenzenepropanoic acid (CAS | 7 - 13* | 108-65-6 |

Canada Page: 3/20

Canada

Page: 4/20

Section 3. Composition/information on ingredients

| Section 3. Composition | i/iniormation on ingredien | ເວ | |
|--------------------------------|---|------------|-----------|
| | 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 | | |
| dimethyl phthalate | DMP; 1,2-Benzenedicarboxylic acid, 1,2-dimethyl ester; 1,2-Benzenedicarboxylic acid, dimethyl ester; Dimethyl-1,2-benzenedicarboxylate; Dimethyl ester of 1,2-benzenedicarboxylic acid; dimethyl benzene-1,2-dicarboxylate; 1,2-dimethyl benzene-1,2-dicarboxylate; Phthalic acid, dimethyl ester; dimethl phthalate; Phthalic acid dimethyl ester; Dimethyl 1,2-benzenedicarboxylate | 5 - 10* | 131-11-3 |
| 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 | 5 - 10* | 111-76-2 |
| 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 | 3 - 7* | 1330-20-7 |
| 2-butoxyethyl acetate | butylglycol acetate; Ethanol, 2-butoxy-, 1-acetate; Ethanol, 2-butoxy-, acetate; Ethylene glycol, monobutyl ether acetate; 2-BUTOXYETHANOL ACETATE; Ektasolve EB acetate; Butyl Cellosolve acetate; Ethylene glycol monobutyl ether acetate; EGBEA; n-Butoxyethyl acetate; BUTOXYETHYL ACETATE | 1 - 5* | 112-07-2 |
| 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 | 0.5 - 1.5* | 100-41-4 |
| 4-hydroxy-4-methylpentan-2-one | diacetone alcohol; 2-Pentanone, | 0.1 - 1* | 123-42-2 |

Product code UC56600/PLF Date of issue 16 August 2025 Version 3.06 **Product name *DURANAR WHITE EZ INTERMIX** Section 3. Composition/information on ingredients 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-Hvdroxv-4methyl-2-pentanone: 4-hydroxy-4-methyl-pentan-2-one; 4-Hydroxy-2-keto-4-methylpentane; DIACETONE ALCOHOL, TECHNICAL; 2-Hydroxy-2-methyl-4-pentanone 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. **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 : Harmful if inhaled. Can cause central nervous system (CNS) depression. May

cause drowsiness or dizziness.

Skin contact : Causes skin irritation. Defatting to the skin.

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

Over-exposure signs/symptoms

Eye contact : Adverse symptoms may include the following:

pain or irritation watering

redness

Canada Page: 5/20

Product name *DURANAR WHITE EZ INTERMIX

Section 4. First-aid measures

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 : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

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.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing

Unsuitable extinguishing

media

: Use dry chemical, CO2, water spray (fog) or foam.

: 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 metal oxide/oxides

> Canada Page: 6/20

Section 5. Fire-fighting measures

The fluoropolymer resins used in this coating begin to decompose, very slowly, at temperatures above 625°F (330°C). Thermal decomposition is more rapid at temperatures above 750°F (400°C). Above 800°F (425°C) fluoropolymer resins give off small amounts of tetrafluoroethylene / hexafluoropropylene / perisofluorobutylene / carbonyl fluoride / hydrogen fluoride. These are toxic and if inhaled, in sufficient quantities, may be harmful. The actual decomposition products depend on temperature and the amount of oxygen.

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.

Canada Page: 7/20

Section 7. Handling and storage

Precautions for safe handling

Protective measures

Put on appropriate personal protective equipment (see Section 8). Avoid exposure obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

Special precautions

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

Advice on general occupational hygiene

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.

including any incompatibilities

Conditions for safe storage, : 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.

Canada

Page: 8/20

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

| Ingredient name | Exposure limits | | |
|-----------------|---|--|--|
| manium dioxide | 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. | | |

2-methoxy-1-methylethyl acetate

dimethyl phthalate

2-butoxyethanol

Section 8. Exposure controls/personal protection

toluene

TWA 8 hours: 10 mg/m³.

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.

CA British Columbia Provincial (Canada, 9/2024)

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.

CA Alberta Provincial (Canada, 3/2023)

OEL 8 hours: 5 mg/m³.

CA British Columbia Provincial (Canada, 9/2024)

TWA 8 hours: 5 mg/m³.

CA Ontario Provincial (Canada, 6/2019)

TWA 8 hours: 5 mg/m³.

CA Quebec Provincial (Canada, 2/2024)

TWAEV 8 hours: 5 mg/m³.

CA Saskatchewan Provincial (Canada, 4/2021)

STEL 15 minutes: 10 mg/m³. TWA 8 hours: 5 mg/m³.

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.

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

OEL 8 hours: 100 ppm.

Canada Page: 9/20

xylene

Product code UC56600/PLF

Product name *DURANAR WHITE EZ INTERMIX

Section 8. Exposure controls/personal protection

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. STEV 15 minutes: 150 ppm. STEV 15 minutes: 651 mg/m³.

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: 131 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: 10 ppm.

CA Saskatchewan Provincial (Canada, 4/2021)

STEL 15 minutes: 30 ppm. TWA 8 hours: 20 ppm.

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, 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.

CA Alberta Provincial (Canada, 3/2023)

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

2-butoxyethyl acetate

ethylbenzene

4-hydroxy-4-methylpentan-2-one

Canada Page: 10/20

Product name *DURANAR WHITE EZ INTERMIX

Section 8. Exposure controls/personal protection

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/m³.

CA Saskatchewan Provincial (Canada,

4/2021)

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

Gloves

: 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.

: For prolonged or repeated handling, use the following type of gloves:

Not recommended: natural rubber (latex) May be used: Chloroprene, nitrile rubber

Recommended: butyl rubber, polyvinyl alcohol (PVA), Viton®

Canada Page: 11/20

Product name *DURANAR WHITE EZ INTERMIX

Section 8. Exposure controls/personal protection

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.

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be

approved by a specialist before handling this product.

Respiratory protection : Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use

appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is

necessary.

Section 9. Physical and chemical properties

Appearance

Physical state : Liquid. Color : Clear.

Other skin protection

Odor : Not available. : Not applicable. pН **Melting point** : Not available. : >37.78°C (>100°F) **Boiling point**

: Closed cup: 15.56°C (60°F) Flash point

Auto-ignition temperature : Not available. : Not available. **Decomposition temperature** : Not available. **Flammability** : Not available.

Lower and upper explosive

(flammable) limits Vapor pressure

: Not available. : Not available.

Vapor density **Relative density** : 1.25 : 10.43 Density (lbs/gal)

Media **Result** Solubility(ies)

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)

47.068 % Solid. (w/w)

Particle characteristics

Median particle size : Not applicable.

Canada Page: 12/20

Product code UC56600/PLF

Product name *DURANAR WHITE EZ INTERMIX

Section 10. Stability and reactivity

Reactivity

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

Chemical stability

: The product is stable.

Possibility of hazardous reactions

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

Conditions to avoid

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

Refer to protective measures listed in sections 7 and 8.

Incompatible materials

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

Hazardous decomposition products

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

The fluoropolymer resins used in this coating begin to decompose, very slowly, at temperatures above 625°F (330°C). Thermal decomposition is more rapid at temperatures above 750°F (400°C). Above 800°F (425°C) fluoropolymer resins

give off small amounts of tetrafluoroethylene / hexafluoropropylene /

perisofluorobutylene / carbonyl fluoride / hydrogen fluoride. These are toxic and if inhaled, in sufficient quantities, may be harmful. The actual decomposition products depend on temperature and the amount of oxygen. Proper ventilation should be

used at all curing temperatures.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Dose |
|---------------------------------|-----------------------------------|----------------------|
| tranium 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 | |
| toluene | Rat - Oral - LD50 | 5580 mg/kg |
| | Rat - Inhalation - LC50 Vapor | 49 g/m³ [4 hours] |
| 2-methoxy-1-methylethyl acetate | Rabbit - Dermal - LD50 | >5 g/kg |
| | Rat - Oral - LD50 | 6190 mg/kg |
| | Rat - Inhalation - LC50 Vapor | 30 mg/l [4 hours] |
| dimethyl phthalate | Rat - Oral - LD50 | 6800 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] |
| xylene | Rat - Oral - LD50 | 4.3 g/kg |
| | Rabbit - Dermal - LD50 | 1.7 g/kg |
| 2-butoxyethyl acetate | Rabbit - Dermal - LD50 | 1500 mg/kg |
| | Rat - Oral - LD50 | 1880 mg/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] |
| 4-hydroxy-4-methylpentan-2-one | Rabbit - Dermal - LD50 | 13500 mg/kg |
| | Rat - Oral - LD50 | 3002 mg/kg |

Canada Page: 13/20

Product code UC56600/PLF

Date of issue 16 August 2025

Version 3.06

Product name *DURANAR WHITE EZ INTERMIX

Section 11. Toxicological information

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 | - |
| xylene | Rabbit - Skin - Moderate irritant | Amount/concentration applied: 500 mg Duration of treatment/exposure: 24 hours | - |

Conclusion/Summary

There are no data available on the mixture itself.

Serious eye damage/eye irritation

| Product/ingredient name | Species | Dose | Score |
|-------------------------|---------|--|-------|
| 2-butoxyethanol | | 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

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 |
|-------------------------|------|------|-----|
| tranium dioxide | - | 2B | - |
| toluene | - | 3 | - |
| 2-butoxyethanol | - | 3 | - |
| xylene | - | 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)

Canada Page: 14/20

Product code UC56600/PLF

Product name *DURANAR WHITE EZ INTERMIX

Section 11. Toxicological information

| Product/ingredient name | Result |
|---------------------------------|--|
| toluene | 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 |
| dimethyl phthalate | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Respiratory tract irritation) - 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 |

Specific target organ toxicity (repeated exposure)

| Product/ingredient name | Result |
|-------------------------|--|
| toluene | SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (inhalation) - Category 2 |
| dimethyl phthalate | SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1 |
| 2-butoxyethyl acetate | SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 |
| ethylbenzene | SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (hearing organs) - Category 2 |

Target organs

: Contains material which causes damage to the following organs: blood, brain,

central nervous system (CNS).

Contains material which may cause damage to the following organs: kidneys, lungs, the nervous system, the reproductive system, liver, gastrointestinal tract, upper respiratory tract, immune system, skin, ears, eye, lens or cornea.

Aspiration hazard

| Product/ingredient name | Result |
|-------------------------|---|
| | ASPIRATION HAZARD - Category 1 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 : Harmful if inhaled. Can cause central nervous system (CNS) depression. May

cause drowsiness or dizziness.

Skin contact: Causes skin irritation. Defatting to the skin.

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

Canada Page: 15/20

Product name *DURANAR WHITE EZ INTERMIX

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.

Canada Page: 16/20

Product code UC56600/PLF

Product name *DURANAR WHITE EZ INTERMIX

Section 11. Toxicological information

Potential chronic health effects

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

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

repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis.

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) |
|---------------------------------|------------------|-------------------|--------------------------------|----------------------------------|--|
| DURANAR WHITE EZ INTERMIX | 11376.3 | 6362.4 | N/A | 19.7 | 10.0 |
| toluene | 5580 | N/A | N/A | 49 | N/A |
| 2-methoxy-1-methylethyl acetate | 6190 | N/A | N/A | 30 | N/A |
| dimethyl phthalate | 6800 | N/A | N/A | N/A | N/A |
| 2-butoxyethanol | 1200 | 2500 | N/A | 3 | N/A |
| xylene | 4300 | 1700 | N/A | 11 | 1.5 |
| 2-butoxyethyl acetate | 1880 | 1500 | N/A | 11 | 1.5 |
| ethylbenzene | 3500 | 17800 | N/A | 17.8 | 1.5 |
| 4-hydroxy-4-methylpentan-2-one | 3002 | 13500 | N/A | N/A | N/A |

Section 12. Ecological information

Toxicity

| Product/ingredient name | Result | Species |
|---------------------------------|--------------------------------|--------------------------------|
| iranium dioxide | Acute - LC50 - Fresh water | Daphnia - Daphnia magna |
| | >100 mg/l [48 hours] | |
| toluene | EC50 | Daphnia |
| | 3.78 mg/l [48 hours] | |
| | LC50 | Fish |
| | 5.5 mg/l [96 hours] | |
| 2-methoxy-1-methylethyl acetate | Acute - LC50 - Fresh water | Fish - Trout - Oncorhynchus |
| | 134 mg/l [96 hours] | mykiss |
| dimethyl phthalate | Acute - LC50 - Fresh water | Fish - Bluegill - Lepomis |
| | 50000 to 69000 μg/l [96 hours] | macrochirus |
| | Mortality | |
| | Acute - EC50 - Fresh water | Daphnia - Water flea - Daphnia |
| | ISO | magna |
| | Age: <24 hours | |
| | 284 mg/l [48 hours] | |
| | Intoxication | |
| | Chronic - EC10 - Fresh water | Algae - Green algae - |
| | ISO | Raphidocelis subcapitata - |
| | 50.4 mg/l [72 hours] | Exponential growth phase |
| | Population | |
| 2-butoxyethanol | Acute - LC50 | Fish |
| | OECD 203 | |
| | 1474 mg/l [96 hours] | |
| | Chronic - NOEC | Fish |

Canada Page: 17/20

Product name *DURANAR WHITE EZ INTERMIX

Section 12. Ecological information

| | >100 mg/l [21 days] | |
|--------------------------------|------------------------------|------------------------------|
| 2-butoxyethyl acetate | Acute - LC50 | Fish |
| | 28 mg/l [96 hours] | |
| ethylbenzene | Acute - EC50 - Fresh water | Daphnia |
| | 1.8 mg/l [48 hours] | |
| | Chronic - NOEC - Fresh water | Daphnia - Ceriodaphnia dubia |
| | 1 mg/l | |
| 4-hydroxy-4-methylpentan-2-one | Acute - LC50 | Fish |
| | OECD 203 | |
| | >100 mg/l [96 hours] | |

Conclusion/Summary : Not available.

Persistence and degradability

| Product/ingredient name | Result |
|---|---|
| methoxy-1-methylethyl acetate2-butoxyethyl acetate | 83% [28 days] - Readily OECD 301A |
| ethylbenzene 4-hydroxy-4-methylpentan-2-one | 97% [7 days] - Readily 79% [10 days] - Readily OECD 301A 98.5% [28 days] - Readily |

Conclusion/Summary: Not available.

Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|------------------------------------|---------------|-------------|-----------|
| toluene | 2.73 | 90 | Low |
| 2-methoxy-1-methylethyl acetate | 1.2 | - | Low |
| dimethyl phthalate | 1.54 | - | Low |
| 2-butoxyethanol | 0.81 | - | Low |
| xylene | 3.12 | 7.4 to 18.5 | Low |
| 2-butoxyethyl acetate | 1.51 | - | Low |
| ethylbenzene | 3.6 | 79.43 | Low |
| 4-hydroxy-4-methylpentan- 2-one | -0.14 to 1.03 | - | 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

Canada Page: 18/20

Product code UC56600/PLF

Date of issue 16 August 2025 Version 3.06

Product name *DURANAR WHITE EZ INTERMIX

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 | 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)

: All components are listed or exempted.

Canada Page: 19/20

Product name *DURANAR WHITE EZ INTERMIX

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

16 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.

Canada Page: 20/20