## SAFETY DATA SHEET



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

Date of issue/Date of revision 6 March 2024

Version 3.02

### **Section 1. Identification**

Product name : SIGMACOVER 350 BASE OFFWHITE

 Product code
 : 000001099807

 Other means of
 : 00312532

identification

Product type : Liquid.

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

Product use : Professional applications, Used by spraying.

Use of the substance/

mixture

: Coating.

Uses advised against : Not applicable.

Supplier : PPG Architectural Coatings Canada, Inc.

1550, rue Ampère, bureau 500 Boucherville (Québec) J4B 7L4

Canada

+1 450-655-3121

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

**Emergency telephone** 

<u>number</u>

(514) 645-1320 (Canada)

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

**Technical Phone Number**: 888-977-4762

### Section 2. Hazard identification

Classification of the substance or mixture

: FLAMMABLE LIQUIDS - Category 3

ACUTE TOXICITY (inhalation) - Category 4

SKIN IRRITATION - Category 2 SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1B CARCINOGENICITY - Category 1

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract

irritation) - Category 3

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1

Health Hazards Not Otherwise Classified - Category 1

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### **Product name SIGMACOVER 350 BASE OFFWHITE**

### 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 damage.

Harmful if inhaled.

May cause respiratory irritation.

May cause cancer.

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

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. 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 ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

### Storage Disposal

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

Supplemental label elements

- : Dispose of contents and container in accordance with all local, regional, national and international regulations.
- : Sanding and grinding dusts may be harmful if inhaled. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapor/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Avoid contact with skin and clothing. Wash thoroughly after handling. Emits toxic fumes when heated.

Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 15.5% (oral), 45.9% (dermal), 59.1% (inhalation)

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### **Product name SIGMACOVER 350 BASE OFFWHITE**

# Section 3. Composition/information on ingredients

**Substance/mixture**: Mixture

Product name : SIGMACOVER 350 BASE OFFWHITE

**Other means of** : 00312532

identification

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

Ingredient name	Synonyms	% (w/w)	CAS number
▼alc , not containing asbestiform fibres	Talc; magnesium silicate monohydrate (talc) not containing asbestiform fibres	10 - 30*	14807-96-6
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>10 - 30*</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>10 - 30*</td><td>25036-25-3</td></mw<=1100)<>	10 - 30*	25036-25-3
crystalline silica, respirable powder (>10 microns)	alpha-quartz; Silica, crystalline (quartz); Silica, Crystalline Quartz; SILICA, CRYSTALLINE, QUARTZ; Silica- Crystalline, Quartz; Silica - Crystalline Quartz; Silica-Crystalline : Quartz; Silica, crystalline - quartz	7 - 13*	14808-60-7
xylene	Benzene, dimethyl-; Xylol; Benzene, dimethyl-, mixed isomers; xylene, mixed isomers, pure; xylene, crude; Benzene, dimethyl-,; Xylene (mixed); xylene (total); Xylenes; Dimethylbenzene; XYLENES (Isomer Mixture)	7 - 13*	1330-20-7
titanium 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	5 - 10*	13463-67-7
bis-[4-(2,3-epoxipropoxi)phenyl] propane	2,2'-[(1-methylethylidene)bis (4,1-phenyleneoxymethylene)]bisoxirane; Oxirane, 2,2'-[(1-methylethylidene)bis (4,1-phenyleneoxymethylene)]bis-; Bisphenol A diglycidyl ether; Bisphenol A, diglycidyl ether; Bis-[4-(2,3-epoxypropoxy) phenyl]propane; 2,2-bis[4- (2,3-epoxypropoxy)phenyl]propane; Propane, 2,2-bis(p-(2,3-epoxypropoxy)	3 - 7*	1675-54-3

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Canada

# Section 3. Composition/information on ingredients

Hydroxyfoluene, Phenylcarbinol; Phenylmethanol; E 1519, ca - hydroxyfoluene; Phenylmethyl alcohol; toluenol, alpha-; (hydroxymethyl)benzene; BENZENECARBINOL; alpha- Hydroxyfoluene  2-methylpropan-1-ol  iso-butanol; 1-Propanol, 2-methyl-; Isobutyl alcohol; Isobutanol; 2-Methyl- 1-propanol; Isopropylcarbinol; IBA; I-Butyl alcohol; catalyst consisting predominantly of dinonylnaphthalenedisulphonic acid in the form of a solution in isobutanol; isobutanol; iso-butanol; Isobutyl alcohol (I, T)  ethylbenzene  Benzene, ethyl-; Phenylethane; Ethylbenzol; photosensitive emulsion consisting of cyclized polysoprene 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 orchloropropyloxycarbonyl orchloropropyloxycarbonyl orchloropropyloxycarbonyl benzene  N,N'-Hexamethylenebis- 12-hydroxystearamide; HEXAMETHYLENE BIS- HYDROXYSTEARAMIDE; N, N'-1,6-Hexamediylisis (12-hydroxy- Octadecanamide); Hexamethylene-bis [Inydroxyotatadecanamide]; BIS (12-hydroxyotadecanamide); BIS (12-hydroxyotadecanamide); HEXAMETHYLENE BIS-12-HYDRO STEARAMIDE; Octadecanamido N; N'-1,6-hexamediylbis (12-hydroxy-; HEXAMETHYLENE BIS-12-HYDRO STEARAMIDE; Octadecanamido N; N'-1,6-hexamediylbis (12-hydroxy-; HEXAMETHYLENE BIS-12-HYDROXY-]-; Hexamethylene bis-12- hydroxystearamides	Coolidii di Compositioi	""" on mation on migrounon		
Hydroxyfoluene; Phenylcarbinol; Phenylmethanol; E 1519; cr- hydroxyfoluene; Phenylmethyl alcohol; toluenol, alpha; (hydroxymethyl)benzene; BENZENECARBINOL; alpha- Hydroxyfoluene  2-methylpropan-1-ol  iso-butanol; 1-Propanol, 2-methyl-; Isobutyl alcohol; slobutanol; 2-Methyl- 1-propanol; Isopropylcarbinol; IBA; Ebutyl alcohol; catalyst consisting predominantly of dinonylnaphthalenedisulphonic acid in the form of a solution in isobutanol; isobutanol; iso-butanol; Isobutyl alcohol (I, T)  ethylbenzene  Benzene, ethyl-; Phenylethane; Ethylbenzol; photosensitive emulsion consisting of cyclized polylsoprene containing: —55 % or more but not more than 75 % by weight of sylene (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,bromoally, bromopropyloxycarbonyl) orchloropropyloxycarbonyl) benzene  Octadecanamide, N, N'-1,6-hexanediylbis[12-hydroxy- Octadecanamide]; Hexamethylene-bis [hydroxystearamide; HEXAMETHYLENE BIS- HYDROXYSTEARAMIDE; N, N'-1,6-Hexanediylbis [12-hydroxy- Octadecanamide]; Hexamethylene-bis [hydroxyotadecanamide]; BIS (12-hydroxyotadecanamide); BIS (12-hydroxyotadecanamide); BIS (12-hydroxyotadecanamide); Cotadecanamide); HEXAMETHYLENE BIS-12-HYDRO STEARAMIDE; OCTADECANAMIDE; N, N'-1,6-hexanediybis [12-hydroxy-; HEXAMETHYLENE BIS-12-HYDROXy-]-; HEXAMETHYLENE BIS-12-HYDROXy-]-; HEXAMETHYLENE BIS-12-HYDROXY-]-; Hexamethylene bis-12- hydroxystearamides		2,2-bis(4-hydroxyphenyl) propane bis (2,3-epoxypropyl) ether; Araldite; DIPHENYLOL PROPANE DIGLYCIDYL		
Isobutyl alcohol; Isobutanol; 2-Methyl- 1-propanol; Isopropylcarbinol; IBA; i-Butyl alcohol; catalyst consisting predominantly of dinonylnaphthalenedisulphonic acid in the form of a solution in isobutanol; isobutanol; isobutanol; isobutanol; isobutanol; isobutanol; isobutanol; isobutanol; Isobutyl alcohol (I, T)    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 orchloropropyloxycarbonyl) orchloropropyloxycarbonyl orchloropropyloxycarbonyl benzene  Octadecanamide, N, N'-1,6-hexanediylbis [12-hydroxystearamide; Hexamethylene-bis [hydroxyfatty acid(C16-18)amide]; N, N'-1,6-hexanediylbis [12-hydroxycatecanamide]; Hexamethylene-bis [hydroxyfatty acid(C16-18)amide]; N, N'-1,6-hexanediylbis [12-hydroxycatecanamide]; Hexamethylene-bis [hydroxyfatty acid(C16-18)amide]; N, N'-1,6-hexanediylbis [12-hydroxy-; HEXAMETHYLENE BIS-12-HYDRO STEARAMIDE, HEXAMETHYLENE BIS-12-HYDRO STEARAMIDE; Octadecanamido N; N'-1,6-hexanediylbis [12-hydroxy-; HEXAMETHYLENEBIS (HYDROXYSTEARAMIDE); OCTADECANAMIDE, NN- 1,6-HexANEDIYL BIS[12-HYDROXY-]-; Hexamethylene bis-12- hydroxystearamides	benzyl alcohol	Hydroxytoluene; Phenylcarbinol; Phenylmethanol; E 1519; α- hydroxytoluene; Phenylmethyl alcohol; toluenol, alpha-; (hydroxymethyl)benzene; BENZENECARBINOL; alpha-	1 - 5*	100-51-6
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  Octadecanamide, N, N,'-Hexamethylenebis- 12-hydroxystearamide; HEXAMETHYLENE BIS- HYDROXYSTEARAMIDE; N, N'-1,6-hexanediylbis[12-hydroxy-Octadecanamide]; Hexamethylene-bis [hydroxyfatty acid(C16-18)amide]; N, N'-1,6-Hexamediylbis [12-hydroxycatecanamide]; BIS (12-HYDROXYSTEARAMIDE), HEXAMETHYLENE BIS-12-HYDRO STEARAMIDE), HEXAMETHYLENE BIS-12-HYDRO STEARAMIDE); Octadecanamido N; N'-1,6-hexanediyl bis[12-hydroxy-; HEXAMETHYLENEBIS (HYDROXYSTEARAMIDE); OCTADECANAMIDE, N,N-1,6-hexanediyl bis[12-HYDROXYSTEARAMIDE); OCTADECANAMIDE, N,N-1,6-HEXAMEDIYL BIS[12-HYDROXY-]-; Hexamethylene bis-12-hydroxystearamides	2-methylpropan-1-ol	Isobutyl alcohol; Isobutanol; 2-Methyl- 1-propanol; Isopropylcarbinol; IBA; i-Butyl alcohol; catalyst consisting predominantly of dinonylnaphthalenedisulphonic acid in the form of a solution in isobutanol; isobutanol; iso-butanol; Isobutyl alcohol (I,	1 - 5*	78-83-1
N'-1,6-hexanediylbis[12-hydroxy-  12-hydroxystearamide; HEXAMETHYLENE BIS- HYDROXYSTEARAMIDE; N, N'-1,6-hexanediylbis[12-hydroxy- Octadecanamide]; Hexamethylene-bis [hydroxyfatty acid(C16-18)amide]; N, N'-1,6-Hexanediylbis [12-hydroxyoctadecanamide]; BIS (12-HYDROXYSTEARAMIDE), HEXAMETHYLENE-; N,N'- HEXAMETHYLENE BIS-12-HYDRO STEARAMIDE; Octadecanamido N; N'-1,6-hexanediyl bis[12-hydroxy-; HEXAMETHYLENEBIS (HYDROXYSTEARAMIDE); OCTADECANAMIDE, N,N- 1,6-HEXANEDIYL BIS[12-HYDROXY-]-; Hexamethylene bis-12- hydroxystearamides	ethylbenzene	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	1 - 5*	100-41-4
crystalline silica, respirable powder alpha-quartz; Silica, crystalline (quartz); 0.5 - 1.5* 14808-60-7	Octadecanamide, N, N'-1,6-hexanediylbis[12-hydroxy-	12-hydroxystearamide; HEXAMETHYLENE BIS- HYDROXYSTEARAMIDE; N, N'-1,6-hexanediylbis[12-hydroxy- Octadecanamide]; Hexamethylene-bis [hydroxyfatty acid(C16-18)amide]; N, N'-1,6-Hexanediylbis [12-hydroxyoctadecanamide]; BIS (12-HYDROXYSTEARAMIDE), HEXAMETHYLENE-; N,N'- HEXAMETHYLENE BIS-12-HYDRO STEARAMIDE; Octadecanamido N; N'-1,6-hexanediyl bis[12-hydroxy-; HEXAMETHYLENEBIS (HYDROXYSTEARAMIDE); OCTADECANAMIDE, N,N- 1,6-HEXANEDIYL BIS[12-HYDROXY-]-; Hexamethylene bis-12-	1 - 5*	55349-01-4
	crystalline silica, respirable powder	alpha-quartz; Silica, crystalline (quartz);	0.5 - 1.5*	14808-60-7

**Product name SIGMACOVER 350 BASE OFFWHITE** 

### Section 3. Composition/information on ingredients

-		
(<10 microns)	Silica, Crystalline Quartz; SILICA,	
	CRYSTALLINE, QUARTZ; Silica-	
	Crystalline, Quartz; Silica - Crystalline	
	Quartz; Silica-Crystalline : Quartz; Silica,	
	crystalline - quartz	

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

SUB codes represent substances without registered CAS Numbers.

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

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

### Section 4. First-aid measures

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

#### **Description of necessary first aid measures**

**Eye contact** : Check for and remove any contact lenses. Immediately flush eyes with running

water for at least 15 minutes, keeping eyelids open. Seek immediate medical

attention.

**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 damage.

**Inhalation** : Harmful if inhaled. May cause respiratory irritation.

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

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

#### Over-exposure signs/symptoms

**Eye contact**: Adverse symptoms may include the following:

pain watering redness

**Inhalation** : Adverse symptoms may include the following:

respiratory tract irritation

coughing

**Skin contact** : Adverse symptoms may include the following:

pain or irritation

redness dryness cracking

blistering may occur

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### **Product name SIGMACOVER 350 BASE OFFWHITE**

### Section 4. First-aid measures

Ingestion

: Adverse symptoms may include the following: stomach pains

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

Notes to physician

: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

**Specific treatments** 

: No specific treatment.

**Protection of first-aiders** 

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

See toxicological information (Section 11)

### Section 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing

media

: Use dry chemical, 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

### Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

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**Product name SIGMACOVER 350 BASE OFFWHITE** 

### Section 6. Accidental release measures

#### **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.

### 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. 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

: 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.

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### Section 7. Handling and storage

including any incompatibilities

Conditions for safe storage, : Store between the following temperatures: 0 to 35°C (32 to 95°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.

### Section 8. Exposure controls/personal protection

### **Control parameters**

Occupational exposure limits

Ingredient name	Exposure limits
Palc , not containing asbestiform fibres	CA British Columbia Provincial (Canada, 6/2022).  TWA: 2 mg/m³ 8 hours. Form: Respirable CA Ontario Provincial (Canada).  TWA: 2 ppb Form: Respirable CA Quebec Provincial (Canada, 6/2022).  TWAEV: 2 mg/m³ 8 hours. Form: Respirable dust.  CA Alberta Provincial (Canada, 6/2018).  OEL: 2 mg/m³ 8 hours. Form: Respirable particulate  CA Ontario Provincial (Canada, 6/2019).  TWA: 2 mg/m³ 8 hours. Form: Respirable particulate matter.  CA Saskatchewan Provincial (Canada, 7/2013).  TWA: 2 mg/m³ 8 hours. Form: respirable fraction
Epoxy Resin (700 <mw<=1100) (="" crystalline="" powder="" respirable="" silica,="">10 microns)</mw<=1100)>	None.  CA British Columbia Provincial (Canada, 6/2022). [Silica, Crystalline - alpha quartz and Cristobalite Respirable]  TWA: 0.025 mg/m³ 8 hours. Form: Respirable  CA Ontario Provincial (Canada, 6/2019). [Silica, Crystalline (Quartz/Tripoli)]  TWA: 0.1 mg/m³ 8 hours. Form: Respirable  CA Quebec Provincial (Canada, 6/2022). [Silica Crystalline -Quartz]  TWAEV: 0.1 mg/m³ 8 hours. Form: Respirable dust.  CA Alberta Provincial (Canada, 6/2018).  OEL: 0.025 mg/m³ 8 hours. Form: Respirable particulate  CA Saskatchewan Provincial (Canada, 7/2013).  TWA: 0.05 mg/m³ 8 hours. Form: respirable fraction
xylene	CA Alberta Provincial (Canada, 6/2018).

Date of issue 6 March 2024 Version 3.02

Product code 000001099807

**Product name SIGMACOVER 350 BASE OFFWHITE** 

### Section 8. Exposure controls/personal protection

[Dimethylbenzene (o,m & p isomers)]

OEL: 651 mg/m<sup>3</sup> 15 minutes. OEL: 150 ppm 15 minutes. OEL: 434 ma/m<sup>3</sup> 8 hours. OEL: 100 ppm 8 hours.

CA British Columbia Provincial (Canada, 6/2022). [Xylene (o, m & p isomers)]

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

CA Quebec Provincial (Canada, 6/2022).

[Xylene (o-,m-,p- isomers)]

STEV: 651 mg/m<sup>3</sup> 15 minutes. STEV: 150 ppm 15 minutes. TWAEV: 434 mg/m<sup>3</sup> 8 hours. TWAEV: 100 ppm 8 hours.

CA Ontario Provincial (Canada, 6/2019).

[Xylene (o-, m-, p-isomers)]

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

CA Saskatchewan Provincial (Canada, 7/2013). [Xylene (o, m-, p-isomers)]

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

CA British Columbia Provincial (Canada, 6/2022). [Titanium dioxide]

TWA: 10 mg/m<sup>3</sup> 8 hours. Form: Total dust TWA: 3 mg/m<sup>3</sup> 8 hours. Form: respirable

CA Quebec Provincial (Canada, 6/2022).

TWAEV: 10 mg/m<sup>3</sup> 8 hours. Form: Total

CA Alberta Provincial (Canada, 6/2018). Skin sensitizer.

OEL: 10 mg/m<sup>3</sup> 8 hours.

CA Saskatchewan Provincial (Canada, 7/2013).

STEL: 20 mg/m<sup>3</sup> 15 minutes. TWA: 10 mg/m<sup>3</sup> 8 hours.

CA Ontario Provincial (Canada, 6/2019). TWA: 10 mg/m<sup>3</sup> 8 hours. Form: total dust

None. IPEL (-). TWA: 5 ppm

STEL: 10 ppm

CA Alberta Provincial (Canada, 6/2018). Skin sensitizer.

OEL: 152 mg/m<sup>3</sup> 8 hours. OEL: 50 ppm 8 hours.

CA British Columbia Provincial (Canada, 6/2022).

TWA: 50 ppm 8 hours.

CA Ontario Provincial (Canada, 6/2019).

TWA: 50 ppm 8 hours.

CA Quebec Provincial (Canada, 6/2022).

TWAEV: 152 mg/m<sup>3</sup> 8 hours.

titanium dioxide

bis-[4-(2,3-epoxipropoxi)phenyl]propane benzyl alcohol

2-methylpropan-1-ol

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**Product name SIGMACOVER 350 BASE OFFWHITE** 

### Section 8. Exposure controls/personal protection

TWAEV: 50 ppm 8 hours.

CA Saskatchewan Provincial (Canada, 7/2013).

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

ethylbenzene

CA Alberta Provincial (Canada, 6/2018).

OEL: 543 mg/m<sup>3</sup> 15 minutes. OEL: 125 ppm 15 minutes. OEL: 434 mg/m<sup>3</sup> 8 hours. OEL: 100 ppm 8 hours.

CA British Columbia Provincial (Canada,

6/2022).

TWA: 20 ppm 8 hours.

CA Ontario Provincial (Canada, 6/2019).

TWA: 20 ppm 8 hours.

CA Quebec Provincial (Canada, 6/2022).

TWAEV: 20 ppm 8 hours.

CA Saskatchewan Provincial (Canada, 7/2013).

STEL: 125 ppm 15 minutes. TWA: 100 ppm 8 hours.

None.

CA British Columbia Provincial (Canada, 6/2022). [Silica, Crystalline - alpha quartz and Cristobalite Respirable]

TWA: 0.025 mg/m<sup>3</sup> 8 hours. Form:

Respirable

CA Ontario Provincial (Canada, 6/2019). [Silica, Crystalline (Quartz/Tripoli)]

TWA: 0.1 mg/m<sup>3</sup> 8 hours. Form: Respirable CA Quebec Provincial (Canada, 6/2022). [Silica Crystalline -Quartz]

TWAEV: 0.1 mg/m<sup>3</sup> 8 hours. Form:

Respirable dust.

CA Alberta Provincial (Canada, 6/2018).

OEL: 0.025 mg/m<sup>3</sup> 8 hours. Form:

Respirable particulate

CA Saskatchewan Provincial (Canada, 7/2013).

TWA: 0.05 mg/m<sup>3</sup> 8 hours. Form:

respirable fraction

### Consult local authorities for acceptable exposure limits.

Octadecanamide, N,N'-1,6-hexanediylbis[12-hydroxy-

crystalline silica, respirable powder (<10 microns)

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.

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**Product name SIGMACOVER 350 BASE OFFWHITE** 

### Section 8. Exposure controls/personal protection

**Environmental exposure** controls

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

#### **Individual protection measures**

**Hygiene measures** 

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

**Eye/face protection Skin protection Hand protection** 

: Chemical splash goggles and face shield.

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

**Gloves** 

: butyl rubber **Body protection** 

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

Other skin protection

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

**Respiratory protection** 

: 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**

: Liquid. **Physical state** : Off-white. Color : Aromatic. Odor : Not available. **Odor threshold** : Not applicable. pН **Melting point** : Not available. **Boiling point** : >37.78°C (>100°F)

Flash point : Closed cup: 29.5°C (85.1°F)

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

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### **Product name SIGMACOVER 350 BASE OFFWHITE**

### Section 9. Physical and chemical properties

Lower and upper explosive

(flammable) limits

: Not available.

**Evaporation rate** : Not available. Vapor pressure : Not available. Vapor density : Not available.

: 1.48 **Relative density** Density (lbs/gal) : 12.35

Media

Result Solubility(ies) cold water Not soluble

Partition coefficient: n-

octanol/water

: Not applicable.

: Kinematic (room temperature): >400 mm²/s (>400 cSt) **Viscosity** 

Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)

**Volatility** : 28% (v/v), 18.455% (w/w)

81.545 % Solid. (w/w)

### 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 nitrogen oxides metal oxide/oxides

### **Section 11. Toxicological information**

#### Information on toxicological effects

#### **Acute toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
poxy Resin (700 <mw <="1100)&lt;/td"><td>LD50 Dermal</td><td>Rat</td><td>&gt;2000 mg/kg</td><td>-</td></mw>	LD50 Dermal	Rat	>2000 mg/kg	-
,	LD50 Oral	Rat	>2000 mg/kg	-
xylene	LD50 Dermal	Rabbit	1.7 g/kg	-
	LD50 Oral	Rat	4.3 g/kg	-
titanium dioxide	LC50 Inhalation Dusts and mists	Rat	>6.82 mg/l	4 hours
	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-

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### **Product name SIGMACOVER 350 BASE OFFWHITE**

# Section 11. Toxicological information

bis-[4-(2,3-epoxipropoxi)	LD50 Dermal	Rabbit	23000 mg/kg	-
phenyl]propane				
	LD50 Oral	Rat	15000 mg/kg	-
benzyl alcohol	LC50 Inhalation Dusts and mists	Rat	>4178 mg/m <sup>3</sup>	4 hours
	LD50 Dermal	Rabbit	2000 mg/kg	-
	LD50 Oral	Rat	1.23 g/kg	-
2-methylpropan-1-ol	LC50 Inhalation Vapor	Rat	24.6 mg/l	4 hours
	LD50 Dermal	Rabbit	2460 mg/kg	-
	LD50 Oral	Rat	2830 mg/kg	-
ethylbenzene	LC50 Inhalation Vapor	Rat	17.8 mg/l	4 hours
	LD50 Dermal	Rabbit	17.8 g/kg	-
	LD50 Oral	Rat	3.5 g/kg	-

# **Conclusion/Summary**

: There are no data available on the mixture itself.

### **Irritation/Corrosion**

Product/ingredient name	Result	Species	Score	Exposure	Observation
xylene	Skin - Moderate irritant	Rabbit	-	24 hours 500 mg	-
bis-[4-(2,3-epoxipropoxi) phenyl]propane	Eyes - Mild irritant	Rabbit	-	24 hours	-
, , , ,	Eyes - Redness of the conjunctivae	Rabbit	0.4	24 hours	-
	Skin - Edema	Rabbit	0.5	4 hours	-
	Skin - Erythema/Eschar	Rabbit	0.8	4 hours	-
	Skin - Mild irritant	Rabbit	-	4 hours	-

#### **Conclusion/Summary**

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

### **Sensitization**

3	Route of exposure	Species	Result
bis-[4-(2,3-epoxipropoxi) phenyl]propane	skin	Mouse	Sensitizing

Skin : There are no data available on the mixture itself.

Respiratory : 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** 

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### **Product name SIGMACOVER 350 BASE OFFWHITE**

### **Section 11. Toxicological information**

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

**Carcinogen Classification code:** 

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

NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen

OSHA: +

Not listed/not regulated: -

**Reproductive toxicity** 

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

**Teratogenicity** 

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

**Specific target organ toxicity (single exposure)** 

Name	Category	Route of exposure	Target organs
Talc , not containing asbestiform fibres	Category 3	-	Respiratory tract irritation
xylene	Category 3	-	Respiratory tract irritation
2-methylpropan-1-ol	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects

#### Specific target organ toxicity (repeated exposure)

Name	3 3 3	Route of exposure	Target organs
ethylbenzene	Category 2	-	hearing organs
crystalline silica, respirable powder (<10 microns)	Category 1	inhalation	

### **Target organs**

: Contains material which causes damage to the following organs: blood, liver, heart, spleen, brain, bone marrow.

Contains material which may cause damage to the following organs: kidneys, lungs, the nervous system, cardiovascular system, upper respiratory tract, immune system, skin, central nervous system (CNS), ears, eye, lens or cornea.

### **Aspiration hazard**

Name	Result
	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

### Information on the likely routes of exposure

#### Potential acute health effects

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### **Product name SIGMACOVER 350 BASE OFFWHITE**

### Section 11. Toxicological information

**Eye contact** : Causes serious eye damage.

Inhalation : Harmful if inhaled. May cause respiratory irritation.

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

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

#### Over-exposure signs/symptoms

**Eye contact**: Adverse symptoms may include the following:

pain watering redness

**Inhalation** : Adverse symptoms may include the following:

respiratory tract irritation

coughing

**Skin contact**: Adverse symptoms may include the following:

pain or irritation redness

dryness cracking

blistering may occur

**Ingestion**: Adverse symptoms may include the following:

stomach pains

### 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 crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or engineering controls (see Section 8). Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. There is some evidence that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

#### **Short term exposure**

**Potential immediate** 

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

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### **Product name SIGMACOVER 350 BASE OFFWHITE**

### **Section 11. Toxicological information**

Potential immediate effects

: There are no data available on the mixture itself.

Potential delayed effects

: There are no data available on the mixture itself.

### Potential chronic health effects

**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. Once sensitized, a severe allergic reaction may occur when subsequently exposed

to very low levels.

**Carcinogenicity**: May cause cancer. Risk of cancer depends on duration and level of exposure.

Mutagenicity : No known significant effects or critical hazards.Reproductive toxicity : No known significant effects or critical hazards.

### **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)
SIGMACOVER 350 BASE OFFWHITE	5922.5	3241.2	N/A	32.7	3.1
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
xylene	4300	1700	N/A	11	1.5
bis-[4-(2,3-epoxipropoxi)phenyl]propane	15000	23000	N/A	N/A	N/A
benzyl alcohol	1230	2000	N/A	N/A	1.5
2-methylpropan-1-ol	2830	2460	N/A	24.6	N/A
ethylbenzene	3500	17800	N/A	17.8	1.5

## Section 12. Ecological information

### **Toxicity**

Product/ingredient name	Result	Species	Exposure
itanium dioxide bis-[4-(2,3-epoxipropoxi) phenyl]propane	Acute LC50 >100 mg/l Fresh water Acute LC50 1.8 mg/l Fresh water	Daphnia - <i>Daphnia magna</i> Daphnia - <i>daphnia magna</i>	48 hours 48 hours
2-methylpropan-1-ol ethylbenzene	Chronic NOEC 0.3 mg/l Acute EC50 1100 mg/l Acute EC50 1.8 mg/l Fresh water Chronic NOEC 1 mg/l Fresh water	Daphnia Daphnia Daphnia Daphnia - <i>Ceriodaphnia dubia</i>	21 days 48 hours 48 hours

### Persistence and degradability

Product/ingredient name	Test	Result	Dos	se	Inoculum
ethylbenzene	-	79 % - Readily - 10 d	days -		-
Product/ingredient name	Aquatic ha	If-life	Photolysis		Biodegradability
kylene bis-[4-(2,3-epoxipropoxi)	-		-		Readily Not readily
phenyl]propane benzyl alcohol ethylbenzene	-				Readily Readily

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**Product name SIGMACOVER 350 BASE OFFWHITE** 

### Section 12. Ecological information

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
<b>x</b> ylene	3.12	7.4 to 18.5	Low
benzyl alcohol	0.87	-	Low
2-methylpropan-1-ol	1	-	Low
ethylbenzene	3.6	79.43	Low

#### **Mobility in soil**

Soil/water partition coefficient (Koc)

: Not available.

### Section 13. Disposal considerations

### **Disposal methods**

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

## **Section 14. Transport information**

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

#### **Additional information**

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### **Product name SIGMACOVER 350 BASE OFFWHITE**

### Section 14. Transport information

**TDG** : None identified.

**IMDG** : This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.3.2.5.

: None identified. IATA

Special precautions for user : Transport within user's premises; always transport in closed containers that are

upright and secure. Ensure that persons transporting the product know what to do in

the event of an accident or spillage.

Transport in bulk according: Not applicable.

to IMO instruments

**Proof of classification** 

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.

### **Section 16. Other information**

Hazardous Material Information System (U.S.A.)

Flammability: 3 Physical hazards: 3 Health:

(\*) - Chronic effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on MSDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

National Fire Protection Association (U.S.A.)

Health: Flammability: 3 **Instability**: 0

Date of issue/Date of 6 March 2024

revision

Organization that prepared : EHS

the SDS

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** 

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**Product name SIGMACOVER 350 BASE OFFWHITE** 

### **Section 16. Other information**

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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