SAFETY DATA SHEET



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

Date of issue/Date of revision 5 December 2024 Version 5.02

Section 1. Identification		
Product name	: MEGASEAL SFT600 Non Slip Non Slip Waterbased 1 Comp Safety Yellow	
Product code	: 00349255	
Other means of identification	: Not available.	
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	
<u>Emergency telephone</u> <u>number</u>	: (412) 434-4515 (U.S.) (514) 645-1320 (Canada) SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)	
Technical Phone Number	: 888-977-4762	

Section 2. Hazard identification

Classification of the substance or mixture	: CARCINOGENICITY - Category 1 Health Hazards Not Otherwise Classified - Category 1 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	h

Product name MEGASEAL SFT600 Non Slip Non Slip Waterbased 1 Comp Safety Yellow

Section 2. Hazard identification

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Signal word	:	Danger
Hazard statements	:	May cause cancer. 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.
Response	:	IF exposed or concerned: Get medical advice or attention.
Storage	:	Store locked up.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	:	Sanding and grinding dusts may be harmful if inhaled. 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: 56.8% (oral), 76.1% (dermal), 57.8% (inhalation)

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Product name	: MEGASEAL SFT600 Non Slip Non Slip Waterbased 1 Comp Safety Yellow
Other means of identification	: Not available.

CAS number/other identifiers

Ingredient name	Synonyms	% (w/w)	CAS number
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	30 - 60*	14808-60-7
Limestone	Calcium carbonate; Marble; calcite; MARBLE DUST; VALERITE; GROUND LIMESTONE; LIMESTONE FLOUR; LIMESTONE, GROUND; Agstone; CALCIUM CARBONATE (MARBLE)	10 - 30*	1317-65-3
aluminium oxide	Aluminum oxide; Delta alumina; Theta alumina; .detaAlumina; Activated aluminium oxide; ALUMINA; Aluminum	1 - 5*	1344-28-1
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Section 3. Composition/information on ingredients

	oxide (Al2O3); .alphaAlumina; alpha- Alumina; α-ALUMINA		
titanium dioxide	Titanium oxide; Titanium oxide (TiO2); Cl 77891; Titanium peroxide; Rutile; C.I. Pigment White 6; titanium dioxide coated with isopropoxytitanium triisostearate, containing by weight 1,5 % or more but not more than 2,5 % of isopropoxytitanium triisostearate; glass flakes (CAS RN 65997-17-3): — of a thickness of 0,3 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	0.5 - 1.5*	13463-67-7
propane-1,2-diol	1,2-Propanediol; 1,2-Propylene glycol; PROPYLENE GLYCOL; Propane-1,2 diol; α-propylene glycol; propylene glycol; E 1520; 1,2-dihydroxypropane; METHYLETHYLENE GLYCOL; ALPHA- PROPYLENE GLYCOL; ISOPROPYLENE GLYCOL; 2-Hydroxypropanol; Methylethyl glycol	0.5 - 1.5*	57-55-6
ethanol	ethyl alcohol; ALCOHOL; Ethyl alcohol (Ethanol); EtOH; Grain alcohol; Cologne spirit; undenatured ethyl alcohol, of an alcoholic strength by volume of 80 % or more and containing up to 20 % activated carbon; mixture, consisting of ethyl alcohol, isopropanol, n-propanol and small quantities of other organic products; Denatured Alcohol; METHYLCARBINOL; 1-HYDROXYETHANE	0.5 - 1.5*	64-17-5
Distillates (petroleum), solvent- dewaxed heavy paraffinic	Baseoil - unspecified; Distillates, petroleum, solvent dewaxed heavy paraffinic; Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic; Paraffin oil; Distillates, petroleum, solvent- dewaxed heavy paraffinic; Distillate (Pet.) solvent-dewaxed heavy paraffinic; SOLVENT REFINED PARAFFINIC MINERAL OIL; OILS, PARAFFINIC, HEAVY, SOLVENT DEWAXED; Solvent dewaxed heavy paraffinic petroleum oil; PARAFFINIC PETROLEUM DISTILLATES; Distillates (petroleum), solvent-dewaxed heavy paraffinic, Baseoil - unspecified	0.5 - 1.5*	64742-65-0

Section 3. Composition/information on ingredients

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 effe	
Eye contact Inhalation	 No known significant effects or critical hazards. No known significant effects or critical hazards.
Skin contact Ingestion	 Defatting to the skin. May cause skin dryness and irritation. No known significant effects or critical hazards.
Over-exposure signs/sym	<u>ptoms</u>
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation dryness cracking
Ingestion	: No specific data.
Indication of immediate me	dical 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. No specific treatment
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

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Section 4. First-aid measures

See toxicological information (Section 11)

Section 5. Fire-fighting measures

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Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon 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.
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, protect	tiv	e 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. 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 co	onta	ainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. 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. 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

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Section 6. Accidental release measures

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	g	
Protective measures	:	Put on appropriate personal protective equipment (see Section 8). 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 ingest. Avoid breathing vapor or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Special precautions	:	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.
Conditions for safe storage, including any incompatibilities	:	Store between the following temperatures: 5 to 35°C (41 to 95°F). Store in accordance with local regulations. 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. 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
rystalline silica, respirable powder (>10 microns)	CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 0.025 mg/m ³ . Form: Respirable particulate. CA British Columbia Provincial (Canada, 8/2023) [Silica, Crystalline - alpha quartz and Cristobalite] TWA 8 hours: 0.025 mg/m ³ . Form: Respirable. CA Ontario Provincial (Canada, 6/2019) [Silica, Crystalline (Quartz/Tripoli)] TWA 8 hours: 0.1 mg/m ³ . Form: Respirable particulate matter CA Quebec Provincial (Canada, 7/2023) [Silica Crystalline -Quartz] TWAEV 8 hours: 0.1 mg/m ³ . Form: Respirable dust

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Section 8. Exposure controls/personal protection

	CA Saskatchewan Provincial (Canada, 7/2013) TWA 8 hours: 0.05 mg/m ³ . Form: respirable fraction.
Limestone	CA Alberta Provincial (Canada, 3/2023) [Calcium carbonate] OEL 8 hours: 10 mg/m ³ . CA British Columbia Provincial (Canada, 8/2023) TWA 8 hours: 10 mg/m ³ . Form: Total dust. STEL 15 minutes: 20 mg/m ³ . TWA 8 hours: 3 mg/m ³ . Form: respirable fraction. CA Quebec Provincial (Canada, 7/2023) TWAEV 8 hours: 10 mg/m ³ . Form: Total dust CA Saskatchewan Provincial (Canada, 7/2013) [Limestone] STEL 15 minutes: 20 mg/m ³ . TWA 8 hours: 10 mg/m ³ . CA Saskatchewan Provincial (Canada, 7/2013) [Calcium carbonate] STEL 15 minutes: 20 mg/m ³ .
aluminium oxide	TWA 8 hours: 10 mg/m ³ . CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 10 mg/m ³ . CA British Columbia Provincial (Canada, 8/2023) [Aluminum metal and insoluble compounds] TWA 8 hours: 1 mg/m ³ . Form: Respirable. CA Ontario Provincial (Canada) TWA: 10 mg/m ³ . TWA: 10 mg/m ³ . Form: Total dust. TWA: 10 mg/m ³ . Form: Respirable. CA Quebec Provincial (Canada, 7/2023) [pentyl acetates] STEV 15 minutes: 100 ppm. TWAEV 8 hours: 50 ppm. CA Quebec Provincial (Canada, 7/2023) [aluminum and its compounds] TWAEV 8 hours: 5 mg/m ³ . Form: Respirable dust CA Saskatchewan Provincial (Canada, 7/2013) STEL 15 minutes: 20 mg/m ³ . TWA 8 hours: 10 mg/m ³ .
titanium dioxide	CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 10 mg/m ³ . CA British Columbia Provincial (Canada, 8/2023) TWA 8 hours: 10 mg/m ³ . Form: Total dust. TWA 8 hours: 3 mg/m ³ . Form: respirable fraction. CA Ontario Provincial (Canada, 6/2019)
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TWA 8 hours: 10 mg/m³. CA Quebec Provincial (Canada, 7/2023) TWAEV 8 hours: 10 mg/m³. Form: Total dust.. CA Saskatchewan Provincial (Canada, 7/2013) STEL 15 minutes: 20 mg/m³. TWA 8 hours: 10 mg/m³. CA Ontario Provincial (Canada, 6/2019) propane-1,2-diol TWA 8 hours: 10 mg/m³. Form: Aerosol only.. TWA 8 hours: 155 mg/m³. Form: Vapour fraction ... TWA 8 hours: 50 ppm. Form: Vapour fraction .. ethanol CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 1000 ppm. OEL 8 hours: 1880 mg/m³. CA British Columbia Provincial (Canada, 8/2023) STEL 15 minutes: 1000 ppm. CA Ontario Provincial (Canada, 6/2019) STEL 15 minutes: 1000 ppm. CA Quebec Provincial (Canada, 7/2023) STEV 15 minutes: 1000 ppm. CA Saskatchewan Provincial (Canada, 7/2013) STEL 15 minutes: 1250 ppm. TWA 8 hours: 1000 ppm. CA Alberta Provincial (Canada, 3/2023) Distillates (petroleum), solvent-dewaxed heavy paraffinic [Oil] OEL 8 hours: 5 mg/m³. Form: Mist. OEL 15 minutes: 10 mg/m³. Form: Mist. CA Ontario Provincial (Canada, 6/2019) [Mineral oil, excluding metal working fluids (pure, highly and severely refined)] TWA 8 hours: 5 mg/m³. Form: Inhalable particulate matter..

Section 8. Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

Recommended monitoring procedures	:	Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
Appropriate engineering controls	:	If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
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

Section 8. Exposure controls/personal protection

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 <u>Skin protection</u>	: Safety glasses with side shields.
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Gloves	: For prolonged or repeated handling, use the following type of gloves:
	Recommended: butyl rubber, nitrile 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.
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

			Canada	Demos 0/15
Vapor density	:	Not available.		
Vapor pressure	:	Not available.		
Evaporation rate	1	Not available.		
Lower and upper explosive (flammable) limits	:	Not available.		
Flammability	1	Not available.		
Decomposition temperature	1	Not available.		
Auto-ignition temperature	1	Not available.		
Flash point	1	Closed cup: 100.56°C (213°F)		
Boiling point	1	>37.78°C (>100°F)		
Melting point	1	Not available.		
рН	1	Not available.		
Odor threshold	:	Not available.		
Odor	:	Characteristic.		
Color	:	Yellow.		
Physical state	:	Liquid.		
<u>Appearance</u>				

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Section 9. Physical and chemical properties

Relative density	: 1.75		
Density(lbs / gal)	: 14.6		
Solubility/icc)	Media	Result	
Solubility(ies)	cold water	Partially soluble	
Partition coefficient: n- octanol/water	: Not applicable.		
Viscosity	Kinematic (room ter	nperature): Not available. mperature): Not available. 04°F)): >21 mm²/s (>21 cSt)	
% Solid. (w/w)	: 79		

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 metal oxide/oxides

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Limestone	LD50 Oral	Rat	6450 mg/kg	-
aluminium oxide	LC50 Inhalation Dusts and mists	Rat	7.6 mg/l	4 hours
	LD50 Oral	Rat	>15900 mg/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	-
propane-1,2-diol	LD50 Dermal	Rabbit	20800 mg/kg	-
	LD50 Oral	Rat	20 g/kg	-
ethanol	LC50 Inhalation Vapor	Rat	124700 mg/m ³	4 hours
	LD50 Dermal	Rat	17100 mg/kg	-
	LD50 Oral	Rat	7 g/kg	-
Distillates (petroleum),	LD50 Dermal	Rabbit	>5000 mg/kg	-
solvent-dewaxed heavy				
paraffinic				
	LD50 Oral	Rat	>5000 mg/kg	-

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Section 11. Toxicological information

Conclusion/Summary	1	Ther	e are no	data availa	ble on the mixture itself.
Irritation/Corrosion					
Conclusion/Summary					
Skin	:	Ther	e are no	data availa	ble on the mixture itself.
Eyes	:	Ther	e are no	data availa	ble on the mixture itself.
Respiratory	1	Ther	e are no	data availa	ble on the mixture itself.
Sensitization					
Skin	:	Ther	e are no	data availa	ble on the mixture itself.
Respiratory	1	Ther	e are no	data availa	ble on the mixture itself.
<u>Mutagenicity</u>					
Conclusion/Summary	:	Ther	e are no	data availa	ble on the mixture itself.
Carcinogenicity					
Conclusion/Summary	:	Ther	e are no	data availa	ble on the mixture itself.
Classification					
Product/ingredient name		(OSHA	IARC	NTP

Product/ingredient name	OSHA	IARC	NTP
rystalline silica, respirable powder	+	1	Known to be a human carcinogen.
(>10 microns)			
titanium dioxide	-	2B	-

Carcinogen Classification code:

IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen OSHA: + Not listed/not regulated: -

Reproductive toxicity

Conclusion/Summary : Th

: 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)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Target organs

: Contains material which causes damage to the following organs: liver, spleen, brain, bone marrow, central nervous system (CNS). Contains material which may cause damage to the following organs: blood, kidneys, lungs, the reproductive system, upper respiratory tract, immune system, skin, eyes.

Aspiration hazard

Name	Result
Distillates (petroleum), solvent-dewaxed heavy paraffinic	ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure

Potential acute health effects

Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.

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Section 11. Toxicological information **Skin contact** : Defatting to the skin. May cause skin dryness and irritation. : No known significant effects or critical hazards. Ingestion **Over-exposure signs/symptoms** : No specific data. Eye contact : No specific data. Inhalation **Skin contact** : Adverse symptoms may include the following: irritation dryness cracking Ingestion : No specific data. Delayed and immediate effects and also chronic effects from short and long term exposure : There are no data available on the mixture itself. This product contains crystalline **Conclusion/Summary** 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 : There are no data available on the mixture itself. **Potential immediate** effects **Potential delayed effects** : There are no data available on the mixture itself. Long term exposure **Potential immediate** There are no data available on the mixture itself. effects **Potential delayed effects** : There are no data available on the mixture itself. Potential chronic health effects General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/ or dermatitis. Carcinogenicity : May cause cancer. Risk of cancer depends on duration and level of exposure.

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Section 11. Toxicological information

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)
Limestone	6450	N/A	N/A	N/A	N/A
aluminium oxide	N/A	N/A	N/A	N/A	7.6
propane-1,2-diol	20000	20800	N/A	N/A	N/A
ethanol	7000	17100	N/A	124.7	N/A

Section 12. Ecological information

<u>Toxicity</u>			
Product/ingredient name	Result	Species	Exposure
Limestone aluminium oxide titanium dioxide propane-1,2-diol ethanol	Acute LC50 >56000 mg/l Acute LC50 >100 mg/l Acute LC50 >100 mg/l Fresh water Acute LC50 40613 mg/l Acute EC50 7640 mg/l Fresh water	Fish Fish Daphnia - <i>Daphnia magna</i> Fish Daphnia - <i>Daphnia magna</i>	96 hours 96 hours 48 hours 96 hours 48 hours

Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
propane-1,2-diol	-		Readily
ethanol	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
1 1 2	-1.07 -0.35	-	Low 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 nonrecyclable 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

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Section 13. Disposal considerations

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. 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	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class (es)	-	-	-
Packing group	-	-	-
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.

Transport in bulk according : Not applicable. to IMO instruments

Section 15. Regulatory information

National Inventory List

Canada inventory (DSL)

: All components are listed or exempted.

Canada Page: 14/15

Product name MEGASEAL SFT600 Non Slip Non Slip Waterbased 1 Comp Safety Yellow

Section 16. Other information

	his document for GHS hazard classifications. for determining the PPE code for this material.
Date of issue/Date of revision	5 December 2024
Organization that prepared the SDS	: EHS
Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations
Indicates information that	has abanged from proviously issued version

Indicates information that has changed from previously issued version.

Disclaimer

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PPG, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.