# **SAFETY DATA SHEET**



Date of issue	10 January 2024
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Version 8

### Section 1. Product and company identification

Product name
Product code
Other means of identification
Product type

- : SIGMACOVER 350 BASE GREY 5177
- : 00220295
- : Not available.
  - : Liquid.

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

#### **Identified uses**

Coating. Paints. Painting-related materials.

Uses advised against	Reason
Not applicable.	

Supplier's details:	
Supplier	<ul> <li>PPG Industrial do Brasil – Tintas e Vernizes Ltda</li> <li>Via Anhanguera KM 106, Bairro Sao Judas Tadeu</li> <li>Sumare / SP, Brasil</li> <li>55 19 2103-6000 (Recepção e Portaria)</li> </ul>
Email address:	: HazComLatam@ppg.com
Emergency telephone number	: 0800 707 1767 / 0800 707 7022 – Empresa Suatrans Cotec 0800 14 8110 – CEATOX - Centro de Assistência Toxicológica

### Section 2. Hazards identification

Classification of the substance or mixture	<ul> <li>AMMABLE LIQUIDS - Category 3 ACUTE TOXICITY (dermal) - Category 5 ACUTE TOXICITY (inhalation) - Category 4 SKIN IRRITATION - Category 2 SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 1A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 AQUATIC HAZARD (ACUTE) - Category 3</li> </ul>
	AQUATIC HAZARD (ACUTE) - Category 3 AQUATIC HAZARD (LONG-TERM) - Category 3

Section 2. Hazards identification		
Target organs	<ul> <li>Contains material which causes damage to the following organs: blood, liver, heart, spleen, brain, bone marrow.</li> <li>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.</li> <li>Percentage of the mixture consisting of ingredient(s) of unknown acute dermal toxicity: 52%</li> <li>Percentage of the mixture consisting of ingredient(s) of unknown acute inhalation toxicity: 65.2%</li> <li>Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 62.1%</li> </ul>	
GHS label elements		
Hazard pictograms		
Signal word	: Danger	
Hazard statements	<ul> <li>Fammable liquid and vapor. May be harmful in contact with skin. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Harmful if inhaled. May cause respiratory irritation. May cause cancer.</li> <li>May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.</li> </ul>	
Precautionary statements		
General	: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.	
Prevention	: Obtain special instructions before use. 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 explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Do not breathe vapor. Wash thoroughly after handling.	
Response	: IF exposed or concerned: Get medical advice or attention. IF INHALED: Call a POISON CENTER or doctor if you feel unwell. Take off contaminated clothing and wash it before reuse. IF ON SKIN: Call a POISON CENTER or doctor if you feel unwell. 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	: Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.	
Disposal	<ul> <li>Dispose of contents and container in accordance with all local, regional, national and international regulations.</li> </ul>	

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### Section 2. Hazards identification

**Other hazards which do not** : Prolonged or repeated contact may dry skin and cause irritation. result in classification

### Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

#### CAS number/other identifiers

CAS number	: Not applicable.

Ingredient name	%	CAS number
✓alc , not containing asbestiform fibres	15 - <20	14807-96-6
crystalline silica, respirable powder (>10 microns)	15 - <20	14808-60-7
Epoxy Resin (700 <mw<=1100)< td=""><td>12.5 - &lt;15</td><td>25036-25-3</td></mw<=1100)<>	12.5 - <15	25036-25-3
xylene	10 - <12.5	1330-20-7
bis-[4-(2,3-epoxipropoxi)phenyl]propane	5 - <7	1675-54-3
benzyl alcohol	3 - <5	100-51-6
2-methylpropan-1-ol	3 - <5	78-83-1
titanium dioxide	3 - <5	13463-67-7
ethylbenzene	2 - <3	100-41-4
crystalline silica, respirable powder (<10 microns)	1 - <2	14808-60-7
Octadecanamide, N,N'-1,6-hexanediylbis[12-hydroxy-	1 - <2	55349-01-4

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.

SUB codes represent substances without registered CAS Numbers.

### Section 4. First aid measures

Description of necessary fi	rst aid measures
Eye contact	<ul> <li>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.</li> </ul>
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	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.</li> </ul>
Ingestion	: If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.
Indication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician Specific treatments	<ul> <li>In case of inhalation of decomposition products in a fire, symptoms may be delayed.</li> <li>The exposed person may need to be kept under medical surveillance for 48 hours. No specific treatment.</li> </ul>

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## Section 4. First aid measures

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.
Potential acute health effects		
Eye contact	:	Causes serious eye damage.
Inhalation	:	Harmful if inhaled. May cause respiratory irritation.
Skin contact	:	May be harmful in contact with skin. Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.
Ingestion	;	No known significant effects or critical hazards.

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. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous thermal decomposition products	<ul> <li>Decomposition products may include the following materials: carbon oxides nitrogen oxides metal oxide/oxides</li> </ul>
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	<ul> <li>Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.</li> </ul>

## 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".			

### Section 6. Accidental release measures

Environmental precautions	1	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). Water polluting material.
		May be harmful to the environment if released in large quantities.

#### 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	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. Avoid release to the environment. 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.
Conditions for safe storage, : including any incompatibilities	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. See Section 10 for incompatible materials before handling or use.

## Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name		Exposure limits		
✓alc , not containing asbestiform fibres		ACGIH TLV (United States, 1/2023).		
crystalline silica, respirable powder (>10 microns)		TWA: 2 mg/m <sup>3</sup> 8 hours. Form: Respirable ACGIH TLV (United States, 1/2023). [Silica crystalline]		
xylene		TWA: 0.025 mg/m <sup>3</sup> 8 hours. Form: Respirable Ministry of Labor and Employment (Brazil 11/2001). [Xylenes (o-, m-, p- isomers)]		
		TWA: 340 mg/m <sup>3</sup> 8 hours. TWA: 78 ppm 8 hours.		
2-methylpropan-1-ol		Ministry of Labor and Employment (Brazil 11/2001).		
titanium dioxide		TWA: 115 mg/m <sup>3</sup> 8 hours. TWA: 40 ppm 8 hours. ACGIH TLV (United States, 1/2023).		
ethylbenzene		TWA: 2.5 mg/m <sup>3</sup> 8 hours. Form: respirable fraction, finescale particles <b>Ministry of Labor and Employment (Brazi</b> l		
		<b>11/2001).</b> TWA: 340 mg/m <sup>3</sup> 8 hours. TWA: 78 ppm 8 hours.		
crystalline silica, respirable p	owder (<10 microns)	ACGIH TLV (United States, 1/2023). [Silica crystalline] TWA: 0.025 mg/m <sup>3</sup> 8 hours. Form: Respirable		
Recommended monitoring procedures		opropriate monitoring standards. Reference to r methods for the determination of hazardous		
Appropriate engineering controls	ventilation or other engineering contaminants below any recomr also need to keep gas, vapor or	on. Use process enclosures, local exhaust controls to keep worker exposure to airborne nended or statutory limits. The engineering controls dust concentrations below any lower explosive		
<ul> <li>Imits. Use explosion-proof ventilation equipment.</li> <li>Emissions from ventilation or work process equipment should be checked to e they comply with the requirements of environmental protection legislation. In cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.</li> </ul>		ork process equipment should be checked to ensure the of environmental protection legislation. In some engineering modifications to the process		
ndividual protection measur	<u>es</u>			
Hygiene measures	: Wash hands, forearms and face before eating, smoking and usin Appropriate techniques should b Contaminated work clothing sho	e thoroughly after handling chemical products, g the lavatory and at the end of the working period. be used to remove potentially contaminated clothing uld not be allowed out of the workplace. Wash using. Ensure that eyewash stations and safety		
Eye protection	showers are close to the workstation location. Chemical splash goggles and face shield.			

•	
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Gloves	: butyl rubber
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	<ul> <li>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.</li> </ul>
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

Annooranoo			
Appearance			
Physical state		Liquid.	
Color	1	Gray.	
Odor	:	Aromatic.	
рН	1	Not applicable.	
Melting point	:	Not available.	
Boiling point	1	>37.78°C (>100°F)	
Flash point	:	Closed cup: 31°C (87.8°F	=)
Evaporation rate	:	Not available.	
Flammability (solid, gas)	:	Not available.	
Lower and upper explosive (flammable) limits	:	Not available.	
Vapor pressure	:	Not available.	
Vapor density	1	Not available.	
Relative density	:	1.46	
Solubility/icc)		Media	Result
Solubility(ies)	1	cold water	Not soluble
Partition coefficient: n- octanol/water	:	Not applicable.	
Auto-ignition temperature	:	Not available.	

## Section 9. Physical and chemical properties

Decomposition temperature	: Not available.
Viscosity	<ul> <li>Kinematic (room temperature): &gt;400 mm<sup>2</sup>/s (&gt;400 cSt)</li> <li>Kinematic (40°C (104°F)): &gt;21 mm<sup>2</sup>/s (&gt;21 cSt)</li> </ul>
Viscosity	: 60 - 100 s (ISO 6mm)

## 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.
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
₽́poxy Resin (700 <mw &lt;=1100)</mw 	LD50 Dermal
	LD50 Oral
xylene	LD50 Dermal
-	LD50 Oral
bis-[4-(2,3-epoxipropoxi) phenyl]propane	LD50 Dermal
phenyipropane	LD50 Oral
L	

Epoxy Resin (700 <mw< td=""><td>LD50 Dermal</td><td>Rat</td><td>&gt;2000 mg/kg</td><td>-</td></mw<>	LD50 Dermal	Rat	>2000 mg/kg	-
<=1100)				
	LD50 Oral	Rat	>2000 mg/kg	-
xylene	LD50 Dermal	Rabbit	1.7 g/kg	-
5	LD50 Oral	Rat	4.3 g/kg	-
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	-
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	-
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 itse	lf	1

**Species** 

Dose

Irritation/Corrosion

English (US) **South America**  **Exposure** 

### Section 11. Toxicological information

Kilene         Skin - Moderate irritant         Rabbit         -         24 hours 500         -           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 Skin - Erythema/Eschar         Rabbit         0.5         4 hours         -           Conclusion/Summary         Skin - Hore are no data available on the mixture itself.         -         4 hours         -           Skin         : There are no data available on the mixture itself.         -         4 hours         -           Sensitization         : There are no data available on the mixture itself.         Sensitization         Sensitization           Product/ingredient name Skin         Route of exposure skin         Species Mouse         Result         Sensitizing           Skin         : There are no data available on the mixture itself.         Sensitizing         Sensitizing           Conclusion/Summary         : There are no data available on the mixture itself.         Sensitizing           Conclusion/Summary         : There are no data available on the mixture itself.         Carcinogenicity           Not available.         :         Conclusion/Summary         : There are no d	Product/ingredient name	Result		Species	Score	Exposure	Observation
bis-[4-(2,3-epoxipropoxi) phenyl]propane Eyes - Redness of the conjunctivae Skin - Erythema/Eschar Skin - Frythema/Eschar Skin - Mild irritant Skin - Frythema/Eschar Skin - Mild irritant Rabbit O.4 4 hours - 4 hours - - 4 hours - - - 4 hours - - - 4 hours - - - 4 hours - - - 4 hours - - - 4 hours - - - 4 hours - - - - 4 hours - - - - - - - - - - - - -	xylene	Skin - Mod	erate irrita	nt Rabbit	-		-
Eyes - Redness of the conjunctivae       Rabbit       0.4       24 hours       -         Skin - Edema       Rabbit       0.5       4 hours       -         Skin - Edema       Rabbit       0.8       4 hours       -         Skin - Edema       Rabbit       0.8       4 hours       -         Skin - Mild irritant       Rabbit       0.8       4 hours       -         Skin       -       4 hours       -       -       4 hours       -         Skin       -       There are no data available on the mixture itself.       -		Eyes - Milc	Eyes - Mild irritant		-		-
Skin - Edema     Rabbit     0.5     4 hours     -       Skin - Erythema/Eschar     Rabbit     0.8     4 hours     -       Conclusion/Summary     skin - Mild irritant     Rabbit     -     4 hours     -       Skin     :     There are no data available on the mixture itself.     -     -     -       Eyes     :     There are no data available on the mixture itself.     -     -       Sensitization     :     There are no data available on the mixture itself.     -       Product/ingredient name     Route of exposure     Species     Result       Skin     :     There are no data available on the mixture itself.       Sensitization     skin     Mouse     Sensitizing	phenyipropane			e Rabbit	0.4	24 hours	-
Skin - Erythema/Eschar Skin - Mild irritant       Rabbit Rabbit       0.8 -       4 hours 4 hours       -         Conclusion/Summary Skin       :       There are no data available on the mixture itself.         Eyes       :       There are no data available on the mixture itself.         Respiratory       :       There are no data available on the mixture itself.         Sensitization       :       There are no data available on the mixture itself.         Product/ingredient name phenyl]propane       Route of exposure skin       Species       Result         Skin       :       There are no data available on the mixture itself.       Sensitizing         Conclusion/Summary       :       There are no data available on the mixture itself.       Sensitizing         Skin       :       :       There are no data available on the mixture itself.       Sensitizing         Out available.       :       :       :       :       :         Conclusion/Summary       :       :       :       :       :         Satification       :       :       :       :       :         Mutagenicity       :       :       :       :       :         Not available.       :       :       :       :       :         Classificati				Rabbit	0.5	4 hours	
Skin - Mild irritant       Rabbit       -       4 hours       -         Conclusion/Summary       Skin       : There are no data available on the mixture itself.       -							_
Skin       : There are no data available on the mixture itself.         Eyes       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Sensitization       Product/ingredient name       Route of exposure         Sis-[4-(2,3-epoxipropoxi)       skin       Mouse       Sensitizing         Product/ingredient name       Route of exposure       Species       Result         Skin       Mouse       Sensitizing         Conclusion/Summary       :       There are no data available on the mixture itself.         Respiratory       :       There are no data available on the mixture itself.         Wutagenicity       :       There are no data available on the mixture itself.         Not available.       :       There are no data available on the mixture itself.         Conclusion/Summary       :       There are no data available on the mixture itself.         Carcinogenicity       Not available.       :         Not available.       :       There are no data available on the mixture itself.         Classification       :       There are no data available on the mixture itself.         Product/ingredient name       OSHA       IARC       NTP         Product/ingredient name       OSHA       IARC					-		-
Eyes       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Sensitization       Product/ingredient name       Route of exposure         Sis-[4-(2,3-epoxipropoxi)]       skin       Mouse       Sensitizing         Dis-[4-(2,3-epoxipropoxi)]       skin       Mouse       Sensitizing         Conclusion/Summary       Skin       Mouse       Sensitizing         Zonclusion/Summary       : There are no data available on the mixture itself.       Sensitizing         Mutagenicity       : There are no data available on the mixture itself.       Mutagenicity         Not available.       : There are no data available on the mixture itself.       Carcinogenicity         Not available.       : There are no data available on the mixture itself.       Carcinogenicity         Not available.       : There are no data available on the mixture itself.       Carcinogenicity         Not available.       : There are no data available on the mixture itself.       Carcinogenicity         Not available.       : There are no data available on the mixture itself.       Carcinogenicity         Not available.       : There are no data available on the mixture itself.       Carcinogenicity         Not available.       : There are no data available on the mixture itself.       Carcinogenicity <td>Conclusion/Summary</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td>	Conclusion/Summary						•
Respiratory Sensitization       : There are no data available on the mixture itself.         Product/ingredient name bis-[4-(2,3-epoxipropoxi) phenyl]propane       Route of exposure skin       Species       Result         Sin       Mouse       Sensitizing         Conclusion/Summary Skin       : There are no data available on the mixture itself.       Sensitizing         Conclusion/Summary Skin       : There are no data available on the mixture itself.       Sensitizing         Autagenicity Not available.       : There are no data available on the mixture itself.       Sensitizing         Conclusion/Summary Conclusion/Summary       : There are no data available on the mixture itself.       Sensitizing         Conclusion/Summary Carcinogenicity Not available.       : There are no data available on the mixture itself.       Sensitizing         Conclusion/Summary Carcinogenicity Not available.       : There are no data available on the mixture itself.       Sensitizing         Product/ingredient name       OSHA       IARC       NTP         Erystalline silica, respirable powder (>10 microns) xylene       +       1       Known to be a human carcinogen.         -       3       -       -       -       -         bis-[4-(2,3-epoxipropoxi) phenyl]propane       -       2B       -       -	Skin	: There ar	re no data	available on the mi	xture itself.		
Sensitization       Route of exposure       Species       Result         Dis-[4-(2,3-epoxipropoxi) phenyl]propane       skin       Mouse       Sensitizing         Dis-[4-(2,3-epoxipropoxi) phenyl]propane       skin       Mouse       Sensitizing         Conclusion/Summary       skin       Mouse       Sensitizing         Skin       :       There are no data available on the mixture itself.       Sensitizing         Autagenicity       :       There are no data available on the mixture itself.       Sensitize itself.         Autagenicity       :       There are no data available on the mixture itself.       Sensitize itself.         Conclusion/Summary       :       There are no data available on the mixture itself.       Sensitize itself.         Conclusion/Summary       :       There are no data available on the mixture itself.       Sensitize itself.         Conclusion/Summary       :       There are no data available on the mixture itself.       Sensitize itself.         Classification       :       There are no data available on the mixture itself.       Sensitize itself.         Product/ingredient name       OSHA       IARC       NTP         Product/ingredient name       OSHA       IARC       NTP         Product/ingredient name       OSHA       -       3	Eyes	: There a	re no data	available on the mi	xture itself.		
Sensitization       Route of exposure       Species       Result         Dis-[4-(2,3-epoxipropoxi) phenyl]propane       skin       Mouse       Sensitizing         Dis-[4-(2,3-epoxipropoxi) phenyl]propane       skin       Mouse       Sensitizing         Conclusion/Summary       skin       Mouse       Sensitizing         Skin       :       There are no data available on the mixture itself.       Sensitizing         Autagenicity       :       There are no data available on the mixture itself.       Sensitize itself.         Autagenicity       :       There are no data available on the mixture itself.       Sensitize itself.         Conclusion/Summary       :       There are no data available on the mixture itself.       Sensitize itself.         Conclusion/Summary       :       There are no data available on the mixture itself.       Sensitize itself.         Conclusion/Summary       :       There are no data available on the mixture itself.       Sensitize itself.         Classification       :       There are no data available on the mixture itself.       Sensitize itself.         Product/ingredient name       OSHA       IARC       NTP         Product/ingredient name       OSHA       IARC       NTP         Product/ingredient name       OSHA       -       3	Respiratory	: There a	re no data	available on the mi	xture itself.		
exposure skin       Mouse       Sensitizing         Conclusion/Summary       Skin       Mouse       Sensitizing         Conclusion/Summary       Skin       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Mutagenicity       Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Classification       -         Product/ingredient name       OSHA       IARC       NTP         Fystalline silica, respirable       +       1       Known to be a human carcinogen.         powder (>10 microns)       -       3       -         xylene       -       3       -         bis-[4-(2,3-epoxipropoxi)       -       3       -         phenyl]propane       -       2B       -							
exposure skin       Mouse       Sensitizing         Skin       Mouse       Sensitizing         Conclusion/Summary       Skin       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Mutagenicity       Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Classification       -         Product/ingredient name       OSHA         IARC       NTP         Frystalline silica, respirable       +         powder (>10 microns)       -         xylene       -         bis-[4-(2,3-epoxipropoxi)       -         phenyl]propane       -         titanium dioxide       -         -       2B	Product/ingredient name	Route of	Sp	oecies	Re	sult	
phenyljpropane       -       -         Conclusion/Summary       Skin       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Mutagenicity       Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Classification       -         Product/ingredient name       OSHA       IARC       NTP         Fystalline silica, respirable powder (>10 microns)       -       3       -         yylene       -       3       -       -         bis-[4-(2,3-epoxipropoxi)       -       3       -       -         phenyl]propane       -       2B       -       -	-	exposure					
phenyljpropane       -       -         Conclusion/Summary       Skin       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Mutagenicity       Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Classification       -         Product/ingredient name       OSHA       IARC       NTP         Fystalline silica, respirable powder (>10 microns)       -       3       -         yylene       -       3       -       -         bis-[4-(2,3-epoxipropoxi)       -       3       -       -         phenyl]propane       -       2B       -       -	s-[4-(2.3-epoxipropoxi)	skin	M	ouse	Sensitizing		
Skin       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Mutagenicity       Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Not available.         Not available.       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Classification       IARC       NTP         Frystalline silica, respirable powder (>10 microns)       +       1       Known to be a human carcinogen.         yylene       -       3       -         bis-[4-(2,3-epoxipropoxi)       -       3       -         phenyl]propane       -       2B       -						5	
Skin       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Mutagenicity       Not available.         Not available.       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Classification       : There are no data available on the mixture itself.         Product/ingredient name       OSHA       IARC       NTP         Fystalline silica, respirable powder (>10 microns)       : -       3       -         xylene       : -       3       -       3         bis-[4-(2,3-epoxipropoxi)       : -       3       -         phenyl]propane       : -       2B       -	Conclusion/Summary	-1	1				
Mutagenicity         Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity         Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Classification         Product/ingredient name       OSHA       IARC       NTP         Frystalline silica, respirable powder (>10 microns) xylene       -       3       -         bis-[4-(2,3-epoxipropoxi) phenyl]propane titanium dioxide       -       2B       -		: There a	re no data	available on the mi	xture itself.		
Mutagenicity         Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity         Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Classification         Product/ingredient name       OSHA       IARC       NTP         Fystalline silica, respirable       +       1       Known to be a human carcinogen.         wylene       -       3       -         bis-[4-(2,3-epoxipropoxi)       -       3       -         phenyl]propane       -       2B       -	Respiratory	: There a	re no data	available on the mi	xture itself.		
Not available.       Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Not available.       Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.       Conclusion/Summary       : There are no data available on the mixture itself.         Classification       Product/ingredient name       OSHA       IARC       NTP         Prystalline silica, respirable powder (>10 microns) xylene       +       1       Known to be a human carcinogen.         bis-[4-(2,3-epoxipropoxi) phenyl]propane titanium dioxide       -       3       -         2B       -       -       2B       -							
Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Not available.         Not available.       Conclusion/Summary       : There are no data available on the mixture itself.         Classification       Product/ingredient name       OSHA       IARC       NTP         Fystalline silica, respirable powder (>10 microns) xylene       +       1       Known to be a human carcinogen.         bis-[4-(2,3-epoxipropoxi) phenyl]propane titanium dioxide       -       2B       -							
Carcinogenicity         Not available.         Conclusion/Summary       : There are no data available on the mixture itself.         Classification         Product/ingredient name       OSHA       IARC       NTP         Product/ingredient name       OSHA       IARC       NTP         Prystalline silica, respirable powder (>10 microns) xylene       +       1       Known to be a human carcinogen.         bis-[4-(2,3-epoxipropoxi) phenyl]propane titanium dioxide       -       3       -							
Not available.       Conclusion/Summary       : There are no data available on the mixture itself.         Classification       Classification         Product/ingredient name       OSHA       IARC       NTP         Frystalline silica, respirable powder (>10 microns) xylene       +       1       Known to be a human carcinogen.         bis-[4-(2,3-epoxipropoxi) phenyl]propane titanium dioxide       -       2B       -	· · · · · · · · · · · · · · · · · · ·	: There ar	re no data	available on the mi	xture itself.		
Conclusion/Summary       : There are no data available on the mixture itself.         Classification       IARC       NTP         Product/ingredient name       OSHA       IARC       NTP         Prystalline silica, respirable powder (>10 microns) xylene       +       1       Known to be a human carcinogen.         bis-[4-(2,3-epoxipropoxi) phenyl]propane titanium dioxide       -       3       -         2B       -       -       2B       -							
ClassificationProduct/ingredient nameOSHAIARCNTPPrystalline silica, respirable powder (>10 microns) xylene+1Known to be a human carcinogen.bis-[4-(2,3-epoxipropoxi) phenyl]propane titanium dioxide-32B-	Not available.						
ClassificationProduct/ingredient nameOSHAIARCNTPPrystalline silica, respirable powder (>10 microns) xylene+1Known to be a human carcinogen.bis-[4-(2,3-epoxipropoxi) phenyl]propane titanium dioxide-32B-	Conclusion/Summary	: There a	re no data	available on the mi	xture itself.		
Frystalline silica, respirable powder (>10 microns) xylene+1Known to be a human carcinogen.sylene-3-bis-[4-(2,3-epoxipropoxi) phenyl]propane titanium dioxide-2B	<u>Classification</u>						
Frystalline silica, respirable powder (>10 microns) xylene+1Known to be a human carcinogen.sylene-3-bis-[4-(2,3-epoxipropoxi) phenyl]propane titanium dioxide-2B	Product/ingredient name	OSHA	IARC	NTP			
xylene-3-bis-[4-(2,3-epoxipropoxi)-3-phenyl]propane-2B-		; +	1	Known to be a hu	uman carcino	gen.	
bis-[4-(2,3-epoxipropoxi) - 3 - phenyl]propane - 2B -	,	_	3	_			
phenyl]propane - 2B -		-		-			
titanium dioxide - 2B -			Ĭ				
		-	2B	-			
ethylbenzene - 2B -	ethylbenzene	-	2B	-			
crystalline silica, respirable + 1 Known to be a human carcinogen.	crystalline silica, respirable	; +	1	Known to be a hu	uman carcino	gen.	

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**

powder (<10 microns)

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### Section 11. Toxicological information

#### Not available.

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

#### Teratogenicity

Not available.

#### **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		Route of exposure	Target organs
5	Category 2	-	hearing organs
	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
xylene	ASPIRATION HAZARD - Category 1
benzyl alcohol	ASPIRATION HAZARD - Category 2
2-methylpropan-1-ol	ASPIRATION HAZARD - Category 2
ethylbenzene	ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure	1	Not available.
Potential acute health effects		
Eye contact	:	Causes serious eye damage.
Inhalation	:	Harmful if inhaled. May cause respiratory irritation.
Skin contact	:	May be harmful in contact with skin. Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.
Ingestion	:	No known significant effects or critical hazards.

#### Symptoms related to the physical, chemical and toxicological characteristics

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## Section 11. Toxicological information

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. 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	1	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	1	There are no data available on the mixture itself.
Potential chronic health effe	ecte	
Not available.		

## Section 11. Toxicological information

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General	May cause damage to organs through prolonged or repeated exposure. Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: 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 GREY 5177 Epoxy Resin (700 <mw<=1100) xylene bis-[4-(2,3-epoxipropoxi)phenyl]propane benzyl alcohol 2-methylpropan-1-ol ethylbenzene</mw<=1100) 	5692.9 2500 4300 15000 1230 2830 3500	2878.1 2500 1700 23000 2000 2460 17800	N/A N/A N/A N/A N/A N/A	27.8 N/A 11 N/A N/A 24.6 17.8	2.7 N/A 1.5 N/A 1.5 N/A 1.5

#### **Other information**

: Not available.

### Section 12. Ecological information

#### **Ecotoxicity**

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

#### Persistence/degradability

Product/ingredient name	Test	Result		Dose		Inoculum
ethylbenzene	-	79 % - Rea	adily - 10 days	-		-
Product/ingredient name	Aquatic half-life		Photolysis		Biodeg	radability
₩ylene bis-[4-(2,3-epoxipropoxi) phenyl]propane	-		-		Readily Not rea	
benzyl alcohol ethylbenzene	-		- -		Readily Readily	

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### 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 : Not available. coefficient (Koc)

Other adverse effects

: No known significant effects or critical hazards.

### 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.

### Section 14. Transport information

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

#### **Additional information**

UN

: This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.3.2.5.1.

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### Section 14. Transport information

Brazil	: None identified.
<b>Risk number</b>	: 30
IMDG	<ul> <li>This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.3.2.5.</li> </ul>
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

Safety, health and environmental regulations specific for the product : No known specific national and/or regional regulations applicable to this product (including its ingredients).

### Section 16. Other information

<u>History</u>		
Date of previous issue	: 11/8/2022	
Version	: 8	
	EHS	
Key to abbreviations	: ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway	
	ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road	
	ATE = Acute Toxicity Estimate	
	BCF = Bioconcentration Factor	
	GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association	
	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) RID = The Regulations concerning the International Carriage of Dangerous Good by Rail UN = United Nations	ls
References	: ABNT NBR 14725-4: 2014 ANTT - National Land Transportation Agency	

Indicates information that has changed from previously issued version.

#### **Disclaimer**

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

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## Section 16. Other information