SAFETY DATA SHEET

Date of issue/Date of revision 15 June 2022

Version 4

PPG

Section 1. Identification

Product code	: 12400-A2000/3.03L
Product identifier	: AMERCOAT 240 HAZE GRAY F/S 26270 RESIN
Recommended use and rea	<u>strictions</u>
Use of the substance/ mixture	: Coating.
Uses advised against	: Not applicable.
Supplier's details	 PPG Industries Australia Pty Limited (ABN 82 055 500 939) 14-20 McNaughton Rd CLAYTON Victoria 3168 Tel: (03) 9263 6000 Fax: (03) 9263 6970
Emergency telephone number	: Australia 1800 883 254 / New Zealand 0800 000 096 For international shipping emergencies: 1-412-391-1618

Section 2. Hazard(s) identification

Classification of the substance or mixture	FLAMMABLE LIQUIDS - Category 3 SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2A SKIN SENSITISATION - Category 1
GHS label elements	
Hazard pictograms	
Signal word	WARNING
Hazard statements	Flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.
Precautionary statements	
Prevention	Wear protective gloves. Wear 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. Avoid breathing vapour. Wash thoroughl after handling.
Response	Take off contaminated clothing and wash it before reuse. 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, present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
Storage	Not applicable.
Disposal	Dispose of contents and container in accordance with all local, regional, national and international regulations.
	Australia GHS Page: 1/12

Date of issue 15 June 2022

Version 4

Product name AMERCOAT 240 HAZE GRAY F/S 26270 RESIN

Section 2. Hazard(s) identification

Supplemental label elements

: Not applicable.

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

result in classification

Section 3. Composition and ingredient information

Substance/mixture

: Mixture

CAS number/other identifiers

CAS number EC number	: Not applicable. : Mixture.		
Ingredient name		CAS number	% (w/w)
s-[4-(2,3-epoxipropoxi)phenyl]propane		1675-54-3	1 - <10
heptan-2-one		110-43-0	1 - <10
butan-1-ol		71-36-3	1 - <10
1,4-bis(2,3 epoxypropo	xy)butane	2425-79-8	1 - <10

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 or have an OEL 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.

: No specific data.

Section 4. First aid measures

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 recognised skin cleanser. Do NOT use solvents or thinners.
Ingestion	: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
Most important sympt	oms/effects, acute and delayed
Potential acute healt	h effects
Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: 尼auses skin irritation. 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 or irritation watering redness

Inhalation

Australia GHS Page: 2/12

Date of issue 15 June 2022

Version 4

Product name AMERCOAT 240 HAZE GRAY F/S 26270 RESIN

Section 4. First aid measures

Skin contact	:	Adverse symptoms may include the following: irritation redness
Ingestion	:	No specific data.
Indication of immediate med	lica	I attention and special treatment needed, if necessary
indication of infinediate mee		attention and special redunent needed, in needsbury
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	1	No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training. 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 informatio	n (\$	Section 11)

Section 5. Firefighting measures

: Use dry chemical, CO ₂ , water spray (fog) or foam.
: Do not use water jet.
: Flammable liquid and vapour. 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.
: Decomposition products may include the following materials: carbon oxides metal oxide/oxides
: 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.
: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
: •3Y

Section 6. Accidental release measures

		Australia GHS Page: 3/12
Environmental precautions	:	Avoid dispersal of spilt 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).
For emergency responders	-	If specialised 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".
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 spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
Personal precautions, protec	tiv	e equipment and emergency procedures

Version 4

Product name AMERCOAT 240 HAZE GRAY F/S 26270 RESIN

Section 6. Accidental release measures

Methods and material 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 the 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 spilt 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	Fut on appropriate personal protective equipment (see Section 8). Persons we history of skin sensitization problems should not be employed in any process which this product is used. Do not get in eyes or on skin or clothing. Do not i Avoid breathing vapour or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage and confined spaces unless adequately ventilated. Keep in the original conta an approved alternative made from a compatible material, kept tightly closed not in use. Store and use away from heat, sparks, open flame or any other ig source. Use explosion-proof electrical (ventilating, lighting and material hand equipment. Use only non-sparking tools. Take precautionary measures agai electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.	in ngest. reas iner or when nition ling) nst
Advice on general occupational hygiene	Eating, drinking and smoking should be prohibited in areas where this materia handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.	
Conditions for safe storage, including any incompatibilities	Do not store above the following temperature: 50°C (122°F). Store in accordation with local regulations. Store in a segregated and approved area. Store in origination of the protected from direct sunlight in a dry, cool and well-ventilated area from incompatible materials (see Section 10) and food and drink. Eliminate a ignition sources. Separate from oxidising materials. Keep container tightly cl and sealed until ready for use. Containers that have been opened must be caresealed and kept upright to prevent leakage. Do not store in unlabelled cont Use appropriate containment to avoid environmental contamination. See Section for incompatible materials before handling or use.	ginal , away II osed arefully ainers.

Version 4

Product name AMERCOAT 240 HAZE GRAY F/S 26270 RESIN

Section 8. Exposure controls and personal protection

Control parameters

Occupational exposure limits	
pis-[4-(2,3-epoxipropoxi)phenyl]propane	DFG MAC-values list (Germany, 10/2021). Skin sensitiser.
heptan-2-one	Safe Work Australia (Australia, 12/2019).
	TWA: 233 mg/m ³ 8 hours.
	TWA: 50 ppm 8 hours.
butan-1-ol	Safe Work Australia (Australia, 12/2019).
	Absorbed through skin.
	PEAK: 152 mg/m ³
	PEAK: 50 ppm
1,4-bis(2,3 epoxypropoxy)butane	DFG MAC-values list (Germany, 10/2021). Skin sensitiser.

Appropriate engineering	1	Use only with adequate ventilation. Use process enclosures, local exhaust
controls		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, vapour or dust concentrations below any lower explosive
		limits. Use explosion-proof ventilation equipment.

For products that are sprayed, where practicable use a spray booth designed and maintained in accordance with AS/ NZS 4114.

Environmental exposure	: Emissions from ventilation or work process equipment should be checked to ensure
controls	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	: Chemical splash goggles.
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	: 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.

Date of issue 15 June 2022

Version 4

Product name AMERCOAT 240 HAZE GRAY F/S 26270 RESIN

Section 8. Exposure controls and personal protection

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.
Restrictions on use	: Not applicable.

References: Eye protectors should conform to AS/NZS 1336 and AS/NZS 1337. Chemical-resistant gloves should conform to AS/NZS 2161.1. Respiratory protection should conform to AS/NZS 1715 and AS/NZS 1716. Occupational footwear should conform to AS/NZS 2210.

Section 9. Physical and chemical properties

: Liquid.
: Not available.
: Characteristic.
: Not available.
: Not applicable.
: Not available.
: >37.78°C (>100°F)
: Closed cup: 50°C (122°F)
: 0.42 (butyl acetate = 1)
: Not available.
: Not available.
: Ø.55 kPa (4.1 mm Hg)
: Not available.
: 1.62
: Insoluble in the following materials: cold water.
: 0.2 g/l
: Not applicable.
: Not available.
: Not available.
: Not Applicable

Section 10. Stability and reactivity

	Australia GHS Page: 6/12
Conditions to avoid	: Stable under recommended storage and handling conditions (see Section 7). When exposed to high temperatures may produce hazardous decomposition products.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Chemical stability	: The product is stable.
Reactivity	: No specific test data related to reactivity available for this product or its ingredients.

Date of issue 15 June 2022

Version 4

Product name AMERCOAT 240 HAZE GRAY F/S 26270 RESIN

ŝ,

Section 10. Stability and reactivity

Incompatible materials

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

Hazardous decomposition 2 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
s-[4-(2,3-epoxipropoxi)	LD50 Dermal	Rabbit	23000 mg/kg	-
phenyl]propane				
	LD50 Oral	Rat	15000 mg/kg	-
heptan-2-one	LC50 Inhalation Vapour	Rat	16.7 mg/l	4 hours
	LD50 Dermal	Rabbit	10.206 g/kg	-
	LD50 Oral	Rat	1.6 g/kg	-
butan-1-ol	LC50 Inhalation Vapour	Rat	24000 mg/m ³	4 hours
	LC50 Inhalation Vapour	Rat	8000 ppm	4 hours
	LD50 Dermal	Rabbit	3400 mg/kg	-
	LD50 Oral	Rat	790 mg/kg	-
1,4-bis(2,3 epoxypropoxy)	LD50 Dermal	Rabbit	1130 mg/kg	-
butane			00	
	LD50 Oral	Rat	1134 mg/kg	-

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

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
pis-[4-(2,3-epoxipropoxi) phenyl]propane	Eyes - Mild irritant	Rabbit	-	24 hours	-
	Eyes - Redness of the conjunctivae	Rabbit	0.4	24 hours	-
	Skin - Oedema	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 : There are no data available on the mixture itself. Respiratory

Sensitisation

Product/ingredient name	Route of exposure	Species	Result
pis-[4-(2,3-epoxipropoxi) phenyl]propane	skin	Mouse	Sensitising
1,4-bis(2,3 epoxypropoxy) butane	skin	Guinea pig	Sensitising

Conclusion/Summary

- Skin
- Respiratory
- **Mutagenicity**

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

Not available.

Date of issue 15 June 2022

Version 4

Product name AMERCOAT 240 HAZE GRAY F/S 26270 RESIN

Section 11. Toxicological information

Conclusion/Summary Carcinogenicity Not available.	: There are no data available on the mixture itself.
Conclusion/Summary <u>Reproductive toxicity</u> Not available.	: There are no data available on the mixture itself.
Conclusion/Summary Teratogenicity	: There are no data available on the mixture itself.

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
beptan-2-one butan-1-ol	Category 3 Category 3	-	Narcotic effects Respiratory tract irritation
	Category 3		Narcotic effects

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact	1	Causes serious eye irritation.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	Zauses skin irritation. May cause an allergic skin reaction.
Ingestion	:	No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: No specific data.
Skin contact	 Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Product name AMERCOAT 240 HAZE GRAY F/S 26270 RESIN

Section 11. Toxicological information

Conclusion/Summary	: There are no data available on the mixture itself. This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many PPG 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 vapour 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.
<u>Short term exposure</u>	
Potential immediate effects	: There are no data available on the mixture itself.
Potential delayed effects	: There are no data available on the mixture itself.
Long term exposure	
Potential immediate effects	: There are no data available on the mixture itself.
Potential delayed effects	: There are no data available on the mixture itself.
Potential chronic health eff	
Not available.	
General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: No known significant effects or critical hazards.

- 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 (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
MERCOAT 240 HAZE GRAY F/S 26270 RESIN	16127.7	53937.9	N/A	190	N/A
bis-[4-(2,3-epoxipropoxi)phenyl]propane heptan-2-one	15000 1600	23000 10206	N/A N/A	N/A 16.7	N/A N/A
butan-1-ol	790	3400	N/A	24	N/A
1,4-bis(2,3 epoxypropoxy)butane	N/A	1130	N/A	11	N/A

Australia GHS	Page: 9/12
---------------	------------

Product name AMERCOAT 240 HAZE GRAY F/S 26270 RESIN

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
øis-[4-(2,3-epoxipropoxi) phenyl]propane	Acute LC50 1.8 mg/l Fresh water	Daphnia - daphnia magna	48 hours
	Chronic NOEC 0.3 mg/l	Daphnia	21 days
heptan-2-one	Acute LC50 131 mg/l	Fish	96 hours
butan-1-ol	Acute LC50 1376 mg/l	Fish	96 hours
1,4-bis(2,3 epoxypropoxy) butane	Acute EC50 19.8 mg/l	Fish	96 hours

Persistence and degradability

Product/ingredient name	Test	Result		Dose	Inoculum
heptan-2-one 1,4-bis(2,3 epoxypropoxy) butane	OECD 310 OECD 301F	69 % - Readily - 28 43 % - Not readily -		-	-
Product/ingredient name	Aquatic half-life		Photolysi	5	Biodegradability
brs-[4-(2,3-epoxipropoxi) phenyl]propane heptan-2-one 1,4-bis(2,3 epoxypropoxy) butane	- - -		-		Not readily Readily Not readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Preptan-2-one	2.26	-	low
butan-1-ol	1	-	low
1,4-bis(2,3 epoxypropoxy)	-0.269	-	low
butane			

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods	: The generation of waste should be avoided or minimised 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. Vapour 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
------------------	--

Australia GHS Page: 10/12

Product name AMERCOAT 240 HAZE GRAY F/S 26270 RESIN

Section 13. Disposal considerations

dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	ADG	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	
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

Additional information

ADG	: None identified.
Hazchem code	:•3Y
IMDG	: None identified.
ΙΑΤΑ	: 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

Standard for the Uniform Sc	cheduling of Medicines and Poisons	
SUSMP	: Not scheduled	
Model Work Health and Safety Regulations - Scheduled Substances		
No listed substance		
Australia inventory (AIIC)	: All components are listed or exempted.	
New Zealand (NZIoC)	: All components are listed or exempted.	
International regulations		
<u>Chemical Weapon Conven</u>	tion List Schedules I, II & III Chemicals	
Not listed.		
Montreal Protocol		

Section 15. Regulatory information

Product name AMERCOAT 240 HAZE GRAY F/S 26270 RESIN

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

Section 16. Any other relevant information

<u>History</u>	
Date of issue/Date of revision	: 15 June 2022
Date of previous issue	: 12/7/2019
Prepared by	: EHS
Key to abbreviations	: ADG = Australian Dangerous Goods 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) NOHSC = National Occupational Health and Safety Commission SUSMP = Standard Uniform Schedule of Medicine and Poisons UN = United Nations
Poforoncoc	 Not available

References

: Not available.

✓ Indicates information that has changed from previously issued version.

Notice to reader

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.