SAFETY DATA SHEET

Date of issue : 15 February 2024

Version : 3



Section 1. Identification

Product code	: 10003800
Product name	: TC0573A-800 AMERTHANE CONVERTING CLEAR
Product type	: Liquid.
Recommended use and res	trictions
Use of the substance/ mixture	: Coating.
Uses advised against	: Not applicable.
Supplier's details	: PPG INDUSTRIES NEW ZEALAND LTD 5 MONAHAN ROAD, MT WELLINGTON, AUCKLAND www.ppgnz.co.nz
	Telephone Numbers: 09 573 1620, 0800 659378 021 940 920 (24 Hours)
Emergency telephone number (with hours of operation)	: New Zealand 0800 000 096 (24 hours) / Australia 1800 883 254 (24 hours) For international shipping emergencies: 1-412-391-1618
e-mail address of person responsible for this SDS	: ehsnz@ppg.com

Section 2. Hazards identification

HSNO Classification	: FLAMMABLE LIQUIDS - Category 2 SKIN IRRITATION - Category 2
	EYE IRRITATION - Category 2
	CARCINOGENICITY - Category 2
	REPRODUCTIVE TOXICITY - Category 2
	SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 2
	SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2
	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
Symbol	
GHS label elements	
Signal word	- Danger
Signal word	: Danger

Section 2. Hazards identification

Hazard statements	:	Highly flammable liquid and vapour.Causes skin irritation.Causes serious eye irritation.Suspected of causing cancer.Suspected of damaging fertility or the unborn child.May cause damage to organs.May cause damage to organs through prolonged or repeated exposure.Harmful to aquatic life with long lasting effects.
Precautionary statements		
Prevention	:	Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid release to the environment. Do not breathe vapour. Wash thoroughly after handling.
Response	:	IF exposed or concerned: Call a POISON CENTER or doctor. Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
Storage	1	Not applicable.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Other hazards which do not result in classification	:	Prolonged or repeated contact may dry skin and cause irritation.

This material is classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Notice 2017 and has been classified according to the Hazardous Substances (Classifications) Notice 2017.

This material is classified as DANGEROUS GOODS according to criteria in New Zealand Land Transport Rule: Dangerous Goods 2005.

Section 3. Composition/information on ingredients

Substance/mixture	1	Mixture
CAS number/other identifiers		

Product code : 10003800

Hazardous ingredients	%	CAS number
ylene Solvent naphtha (petroleum), light aromatic 1,2,4-trimethylbenzene butanone n-butyl acetate ethylbenzene	10 - <30 1 - <10 1 - <10 1 - <10 1 - <10 1 - <10 1 - <10	1330-20-7 64742-95-6 95-63-6 78-93-3 123-86-4 100-41-4

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 or have an OEL and hence require reporting in this section.

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

Section 4. First aid measures

Description of necessary fir	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 symptoms/effects, acute and delayed				
Potential acute health effe				
Eye contact	Causes serious eye irritation.			
Inhalation	No known significant effects or critical hazards.			
Skin contact	May cause damage to organs following a single exposure in contact with skin. Causes skin irritation. Defatting to the skin.			
Ingestion	May cause damage to organs following a single exposure if swallowed.			
Over-exposure signs/symptoms				
Eyes	Adverse symptoms may include the following: pain or irritation watering redness			
Inhalation	Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations			
Skin	Adverse symptoms may include the following: irritation redness dryness cracking reduced foetal weight increase in foetal deaths skeletal malformations			
Ingestion	Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations			
	al attention and special treatment needed, if necessary			
Specific treatments	Not available.			
Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. 			
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.			
See toxicological information	Section 11)			

Section 5. Firefighting measures

Extinguishing media		
Suitable	Use dry chemical, CO ₂ , water spray (fog) or foam.	
Not suitable	Do not use water jet.	
Specific hazards arising from the chemical	Highly 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. This material is harmful to aquatic I 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	 Decomposition products may include the following materials: carbon oxides 	
Special precautions for fire- fighters	Promptly isolate the scene by removing all persons from the vicinity of the incident 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.	if
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

protective equipment and emergency procedures Environmental precautions : <u>Methods and material for containation</u>	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
Methods and material for contai	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. <u>inment and cleaning up</u> 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
	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
Small spill :	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 spill product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Precautions for safe handling Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapour 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

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Section 7. Handling and storage

	nd use away from heat, sparks, n-proof electrical (ventilating, li y non-sparking tools. Take pre	aterial, kept tightly closed when not in use. open flame or any other ignition source. Use ighting and material handling) equipment. ocautionary measures against electrostatic roduct residue and can be hazardous. Do not
Conditions for safe storage, including any incompatibilities	al regulations. Store in a segre er protected from direct sunligh ompatible materials (see Secti e all ignition sources. Separate osed and sealed until ready for carefully resealed and kept up ed containers. Use appropriate	erature: 50°C (122°F). Store in accordance gated and approved area. Store in original t in a dry, cool and well-ventilated area, away on 10) and food and drink. Store locked up. e from oxidising materials. Keep container r use. Containers that have been opened oright to prevent leakage. Do not store in e containment to avoid environmental ompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

HSWA 2015 - HSW (GRWM) 2016. Workplace exposure standards (WES) (New Zealand, 4/2022). [xylene (o-, m-, p- isomers)] WES-TWA: 217 mg/m ³ 8 hours. WES-TWA: 50 ppm 8 hours. HSWA 2015 - HSW (GRWM) 2016. Workplace exposure standards (WES) (New Zealand, 4/2022). [Trimethyl benzene] WES-TWA: 25 ppm 8 hours. WES-TWA: 123 mg/m ³ 8 hours.
 (New Zealand, 4/2022). [xylene (o-, m-, p-isomers)] WES-TWA: 217 mg/m³ 8 hours. WES-TWA: 50 ppm 8 hours. HSWA 2015 - HSW (GRWM) 2016. Workplace exposure standards (WES) (New Zealand, 4/2022). [Trimethyl benzene] WES-TWA: 25 ppm 8 hours. WES-TWA: 123 mg/m³ 8 hours.
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benzene] WES-TWA: 25 ppm 8 hours. WES-TWA: 123 mg/m ³ 8 hours.
WES-TWA: 25 ppm 8 hours. WES-TWA: 123 mg/m³ 8 hours.
WES-TWA: 123 mg/m ³ 8 hours.
HSWA 2015 - HSW (GRWM) 2016.
Workplace exposure standards (WES)
(New Zealand, 4/2022).
WES-STEL: 890 mg/m ³ 15 minutes.
WES-STEL: 300 ppm 15 minutes.
WES-TWA: 445 mg/m ³ 8 hours.
WES-TWA: 150 ppm 8 hours.
HSWA 2015 - HSW (GRWM) 2016.
Workplace exposure standards (WES)
(New Zealand, 4/2022).
WES-STEL: 950 mg/m ³ 15 minutes.
WES-STEL: 200 ppm 15 minutes.
WES-TWA: 713 mg/m ³ 8 hours.
WES-TWA: 150 ppm 8 hours.
HSWA 2015 - HSW (GRWM) 2016.
Workplace exposure standards (WES)
(New Zealand, 4/2022). Absorbed through
skin.
WES-STEL: 176 mg/m ³ 15 minutes.
WES-STEL: 40 ppm 15 minutes.

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Section 8. Exposure controls/personal protection

WES-TWA: 88 mg/m³ 8 hours. WES-TWA: 20 ppm 8 hours.

Recommended monitoring procedures	:		iate monitoring standards. Reference to ods for the determination of hazardous
Appropriate engineering controls	:	contaminants below any recommende	Is to keep worker exposure to airborne d or statutory limits. The engineering controls concentrations below any lower explosive
Environmental exposure controls	:		
Individual protection measur	es		
Hygiene measures	:	eating, smoking and using the lavatory Appropriate techniques should be used	d to remove potentially contaminated clothing. using. Ensure that eyewash stations and
Respiratory protection	:	hazards of the product and the safe we workers are exposed to concentrations appropriate, certified respirators. Use	a known or anticipated exposure levels, the orking limits of the selected respirator. If s above the exposure limit, they must use a properly fitted, air-purifying or air-fed standard if a risk assessment indicates this is
Hand protection	:	be worn at all times when handling che this is necessary. Considering the par check during use that the gloves are s should be noted that the time to break	ers. In the case of mixtures, consisting of
Gloves	:	For prolonged or repeated handling, us	se the following type of gloves:
		May be used: nitrile rubber Recommended: butyl rubber, polyvinyl	alcohol (PVA), Viton®
Eye protection		Chemical splash goggles.	
Skin protection		Appropriate footwear and any addition	ormed and the risks involved and should be

Section 9. Physical and chemical properties

Appearance

Physical state	1	Liquid.	
Colour	1	Clear.	
Odour	1	Not available.	
Odour threshold	1	Not available.	
рН	1	Not applicable.	
Melting point	1	Not available.	
Boiling point	1	80°C (176°F)	
Flash point	1	Closed cup: -4°C (24.8°F)	
Flammability (solid, gas)	1	Not available.	
Lower and upper explosive (flammable) limits	:	Not available.	
Vapour pressure	1	Not available.	
Relative density	1	1.04	
Bulk Density (g/cm³)	1	1.031	
Solubility(ies)		Media	Result
Solubility(les)	1	<mark>∞</mark> old water	Not soluble
Partition coefficient: n- octanol/water	:	Not applicable.	
Auto-ignition temperature	:	Not available.	
Decomposition temperature	1	Not available.	
Viscosity	:	Kinematic (40°C (104°F)):	>21 mm²/s (>21 cSt)

Section 10. Stability and reactivity

Stability	: Stable under recommended storage and handling conditions (see Section 7).
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Avoid all possible sources of ignition (spark or flame). Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.
Incompatible materials	: Reactive or incompatible with the following materials: oxidising materials strong acids strong alkalis
Hazardous decomposition products	 Depending on conditions, decomposition products may include the following materials: carbon oxides
Hazardous polymerisation	 Under normal conditions of storage and use, hazardous polymerisation will not occur.

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Section 11. Toxicological information

Information on likely routes of exposure

Inhalation	: No known significant effects or critical hazards.
Ingestion	: May cause damage to organs following a single exposure if swallowed.
Skin contact	: May cause damage to organs following a single exposure in contact with skin. Causes skin irritation. Defatting to the skin.
Eye contact	: Causes serious eye irritation.
Symptoms related to th	e physical, chemical and toxicological characteristics
Inhalation	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness dryness cracking reduced foetal weight increase in foetal deaths skeletal malformations
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness

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

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
xy lene	LD50 Dermal	Rabbit	1.7 g/kg	-
	LD50 Oral	Rat	4.3 g/kg	-
Solvent naphtha (petroleum), light aromatic	LD50 Dermal	Rabbit	3.48 g/kg	-
-	LD50 Oral	Rat	8400 mg/kg	-
1,2,4-trimethylbenzene	LC50 Inhalation Vapour	Rat	18000 mg/m ³	4 hours
-	LD50 Oral	Rat	5 g/kg	-
butanone	LD50 Dermal	Rabbit	6480 mg/kg	-
	LD50 Oral	Rat	2737 mg/kg	-
n-butyl acetate	LC50 Inhalation Vapour	Rat	>21.1 mg/l	4 hours
-	LC50 Inhalation Vapour	Rat	2000 ppm	4 hours
	LD50 Dermal	Rabbit	>17600 mg/kg	-
	LD50 Oral	Rat	10.768 g/kg	-
ethylbenzene	LC50 Inhalation Vapour	Rat	17.8 mg/l	4 hours
-	LD50 Dermal	Rabbit	17.8 g/kg	-
	LD50 Oral	Rat	3.5 g/kg	-

Conclusion/Summary

: There are no data available on the mixture itself.

Irritation/Corrosion

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Section 11. Toxicological information

Product/ingredient name	Result	Species	Score	Exposure	Observation
kylene	Skin - Moderate irritant	Rabbit	-	24 hours 500 mg	-
Conclusion/Summary		-		•	
Skin	: There are no data avai	able on the mi	xture itself.		
Eyes	: There are no data avai	There are no data available on the mixture itself.			
Respiratory	: There are no data avai	able on the mi	xture itself.		
Sensitisation					
Conclusion/Summary					
Skin	: There are no data avai	able on the mi	xture itself.		
Respiratory	: There are no data avai	able on the mi	xture itself.		
Potential chronic health eff	<u>ects</u>				
General	: May cause damage to or repeated contact can dermatitis.				
Carcinogenicity	: Suspected of causing of exposure.	ancer. Risk of	cancer depe	ends on duration a	and level of
Mutagenicity	: No known significant e	fects or critical	hazards.		
Teratogenicity	: Suspected of damaging	g the unborn ch	nild.		
Developmental effects	: No known significant e	fects or critical	hazards.		
Fertility effects	: Suspected of damaging	g fertility.			
<u>Chronic toxicity</u>					
Not available.					
Carcinogenicity					
Conclusion/Summary	: There are no data avai	able on the mi	xture itself.		
<u>Mutagenicity</u>					
Conclusion/Summary	: There are no data avai	able on the mi	xture itself.		
<u>Feratogenicity</u>					
Conclusion/Summary	: There are no data avai	able on the mi	xture itself.		
Reproductive toxicity					
Conclusion/Summary	: There are no data avai	able on the mi	xture itself.		
Specific target organ toxici					
· · · · · · · · · · · · · · · · · · ·		Category	Rout		raet organs

Name	Category	Route of exposure	Target organs
xylene	Category 2	-	-
1,2,4-trimethylbenzene	Category 2	inhalation	-
butanone	Category 2	inhalation	-
ethylbenzene	Category 2	inhalation	-

Aspiration hazard

Name

Solvent naphtha (petroleum), light aromatic

Numerical measures of toxicity

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Section 11. Toxicological information

Acute toxicity estimates

Route	ATE value
Oral	3638.36 mg/kg
Dermal	12370.42 mg/kg
Inhalation (vapours)	157.9 mg/l

Other information

Prolonged or repeated contact may dry skin and cause irritation. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapour/ 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.

Section 12. Ecological information

Ecotoxicity

: This material is harmful to aquatic life with long lasting effects.

Aquatic and terrestrial toxicity

Product/ingredient name	Result	Species	Exposure
Solvent naphtha (petroleum), light aromatic	Acute LC50 8.2 mg/l	Fish	96 hours
n-butyl acetate ethylbenzene	Acute LC50 18 mg/l Acute EC50 1.8 mg/l Fresh water Chronic NOEC 1 mg/l Fresh water	Fish Daphnia Daphnia - <i>Ceriodaphnia dubia</i>	96 hours 48 hours -

Persistence/degradability

Product/ingredient name	Test	Result	Dose	Inoculum
-butyl acetate	TEPA and OECD 301D	83 % - Readily - 28 d	lays -	-
ethylbenzene	-	79 % - Readily - 10 d	lays -	-
Product/ingredient name	Aquatic half-lif	e	Photolysis	Biodegradability
₩ylene n-butyl acetate ethylbenzene	- - -	-		Readily Readily Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
x ylene	3.12	7.4 to 18.5	Low
1,2,4-trimethylbenzene	3.63	120.23	Low
butanone	0.3	-	Low
n-butyl acetate	2.3	-	Low
ethylbenzene	3.6	79.43	Low

Mobility in soil

Soil/water partition coefficient (Koc)

Other adverse effects

: Not available.

: No known significant effects or critical hazards.

Do not allow to enter drains or watercourses.

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

Not suitable:

: Do not allow to enter drains or watercourses.

The classification of the product may meet the criteria for a hazardous waste. 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

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

. . .

Additional information

NZ	: None identified.
Hazchem code	: •3YE
IMDG	: None identified.
ΙΑΤΑ	: None identified.

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14. Transport information

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

New Zealand Inventory of Chemicals (NZIoC)	: All components are listed or exempted.
HSNO Approval Number	: HSR002669 Flammable, Toxic [6.7]
Emergency Management Regulations	: Level 1: Labelling required when 1L is present in a workplace.
	Level 2: MSDS required when any amount is present in a workplace. At least 2 x 4.5 kg powder fire extinguishers required when 250L is present in a workplace.
	Level 3: Emergency Response Plans and Secondary Containment required when 1000L is stored.
	Flammable Signage required when 250L is present in a workplace.
Classes 1 to 5 Control Regulations	 Hazardous Atmosphere Zones required for quantities greater than: 100L (closed), 25L (decanting), 5L (open occasionally), 1L (open continuously). Hazardous Substances Location Certificate required for quantities greater than: 250L (containers up to 5L), 100L (containers >5L), 50L (open containers).
Approved Handler	: Yes - For quantities greater than 500L in containers up to 5L; or 250 L in containers >5L.
International regulations	
Chemical Weapon Convention	tion List Schedules I, II & III Chemicals
Not listed.	
Montreal Protocol	
Not listed.	
Stockholm Convention on Not listed.	Persistent Organic Pollutants

Rotterdam Convention on Prior Informed Consent (PIC) Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals Not listed.

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Section 16. Other information

	Date of issue	1	15 February 2024
	Date of previous issue	1	11/8/2021
Indicates information that has changed from previously issued version.			
	Key to abbreviations	:	STEL = Short Term Exposure Limit TWA = Time-Weighted Average WES = Work Exposure Standard
	References	:	Not available.
	Organisation that prepared the SDS	:	EHS
	Disclaimer		

<u>Disclaimer</u>

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.