SAFETY DATA SHEET

Date of issue : 29 March 2023

Version : 7

Section 1. Identification

Product code	: 0488A-09446/4L
Product name	: AMERCOAT 488 BLACK
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
	SKIN SENSITISATION - Category 1
	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 2
Symbol	
GHS label elements	
	Denger
Signal word	: Danger

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Section 2. Hazards identification

Hazard statements	:	Fighly flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. 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. Toxic 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	:	Collect spillage. 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 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. If eye irritation persists: Get medical advice or attention.
Storage	:	Not applicable.
Disposal	1	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	:	0488A-09446/4L

Hazardous ingredients	%	CAS number
₽ poxy Resin (700 <mw<=1100)< td=""><td>10 - <30</td><td>25036-25-3</td></mw<=1100)<>	10 - <30	25036-25-3
xylene	10 - <30	1330-20-7
triiron tetraoxide	10 - <30	1317-61-9
1-methoxy-2-propanol	1 - <10	107-98-2
4-methylpentan-2-one	1 - <10	108-10-1
ethylbenzene	1 - <10	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 fi	rst 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	<u>cts</u>
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. May cause an allergic skin reaction.
Ingestion	: May cause damage to organs following a single exposure if swallowed.
Over-exposure signs/sym	<u>ptoms</u>
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
Indication of immediate me	dical 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. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.
See toxicological information	

See toxicological information (Section 11)

Section 5. Firefighting measures

Extinguishing media

Extinguishing modul		
Suitable	dry chemical, CO₂, water spray (fog) or foam.	
Not suitable	ot use water jet.	
Specific hazards arising from the chemical	ly flammable liquid and vapour. Runoff to sewer may c rd. In a fire or if heated, a pressure increase will occur , with the risk of a subsequent explosion. This materia long lasting effects. Fire water contaminated with this r ained and prevented from being discharged to any wate	and the container may l is toxic to aquatic life naterial must be
Hazardous thermal decomposition products	omposition products may include the following materials on oxides r oxides I oxide/oxides	s:
Special precautions for fire- fighters	nptly isolate the scene by removing all persons from the is a fire. No action shall be taken involving any person ble training. Move containers from fire area if this can water spray to keep fire-exposed containers cool.	nal risk or without
Special protective equipment for fire-fighters	fighters should wear appropriate protective equipment thing apparatus (SCBA) with a full face-piece operated e.	

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	:	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".	
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). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.	
Methods and material for con	ntai	inment 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 spill product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.	

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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. 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 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	Do not store above the following temperature: 50°C (122°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 oxidising 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 unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Ingredient name	Exposure limits
xylene	NZ HSWA 2015 - GRWM 2016 (New Zealand, 11/2020). [Xylene (o-, m-, p-
	isomers)]
	WES-TWA: 217 mg/m ³ 8 hours.
	WES-TWA: 50 ppm 8 hours.
riiron tetraoxide	Safe Work Australia (Australia, 12/2019)
	[Rouge dust]
	TWA: 10 mg/m ³ 8 hours. Form: Dust
	Safe Work Australia (Australia, 12/2019)
	[Iron oxide]
	TWA: 5 mg/m³, (as Fe) 8 hours. Form:
	Fume
1-methoxy-2-propanol	NZ HSWA 2015 - GRWM 2016 (New
	Zealand, 11/2020).
	WES-STEL: 553 mg/m ³ 15 minutes.
	WES-STEL: 150 ppm 15 minutes. WES-TWA: 369 mg/m ³ 8 hours.
	WES-TWA: 309 mg/m 8 hours.
4-methylpentan-2-one	NZ HSWA 2015 - GRWM 2016 (New
	Zealand, 11/2020).
	WES-STEL: 307 mg/m ³ 15 minutes.
	WES-STEL: 75 ppm 15 minutes.
	WES-TWA: 205 mg/m ³ 8 hours.
	WES-TWA: 50 ppm 8 hours.
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Section 8. Exposure controls/personal protection

			1
ethylbenzene			NZ HSWA 2015 - GRWM 2016 (New Zealand, 11/2020). WES-STEL: 543 mg/m ³ 15 minutes. WES-STEL: 125 ppm 15 minutes. WES-TWA: 434 mg/m ³ 8 hours. WES-TWA: 100 ppm 8 hours.
Recommended monitoring procedures	:	Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.	
Appropriate engineering controls	:	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.	
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.	
Individual protection measu	<u>res</u>		
Hygiene measures	:	eating, smoking and using the lavator Appropriate techniques should be use Contaminated work clothing should no	bughly after handling chemical products, before y and at the end of the working period. In the end of the working period. In the allowed potentially contaminated clothing. In the allowed out of the workplace. Wash Ensure that eyewash stations and safety ocation.
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.	
Hand protection	:	be worn at all times when handling ch this is necessary. Considering the par check during use that the gloves are s should be noted that the time to break	s complying with an approved standard should emical products if a risk assessment indicates rameters specified by the glove manufacturer, still retaining their protective properties. It athrough for any glove material may be rers. In the case of mixtures, consisting of the of the gloves cannot be accurately
Gloves	1	butyl rubber	
Eye protection	:	Chemical splash goggles.	
Skin protection	:	Appropriate footwear and any addition selected based on the task being performance approved by a specialist before handling	ormed and the risks involved and should be

Section 9. Physical and chemical properties

Appearance

Physical state	:	Liquid.			
Colour	1	Black.			
Odour	1	Not available.			
Odour threshold	:	Not available.			
рН	:	Not applicable.			
Melting point	1	Not available.			
Boiling point	:	117°C (242.6°F)	117°C (242.6°F)		
Flash point	1	Closed cup: 16°C (60.8°F)			
Flammability (solid, gas)	:	Not available.			
Lower and upper explosive (flammable) limits	1	Not available.			
Vapour pressure	1	Not available.			
Relative density	1	1.43			
Solubility(ies)		Media	Result		
Solubility(les)	1	cold water	Not soluble		
Partition coefficient: n- octanol/water	:	Not applicable.			
Auto-ignition temperature	:	Not available.			
Decomposition temperature	1	Not available.			
Viscosity	1	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.	d,
Incompatible materials	: Reactive or incompatible with the following materials: oxidising materials strong acids strong alkalis	
Hazardous decomposition products Hazardous polymerisation	 Depending on conditions, decomposition products may include the following materials: carbon oxides sulfur oxides metal oxide/oxides Under normal conditions of storage and use, hazardous polymerisation will not occur. 	

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. May cause an allergic skin reaction.
Eye contact	: Causes serious eye irritation.

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Section 11. Toxicological information

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

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Product/ingredient name	Result	Species	Dose	Exposure
₽́poxy Resin (700 <mw <=1100)</mw 	MW LD50 Dermal F		>2000 mg/kg	-
	LD50 Oral	Rat	>2000 mg/kg	-
xylene	LD50 Dermal	Rabbit	1.7 g/kg	-
-	LD50 Oral	Rat	4.3 g/kg	-
triiron tetraoxide	LC50 Inhalation Dusts and mists	Rat	>5.05 mg/l	4 hours
	LD50 Oral	Rat	>5000 mg/kg	-
1-methoxy-2-propanol	LC50 Inhalation Vapour	Rat	>7000 ppm	6 hours
	LD50 Dermal	Rabbit	13 g/kg	-
	LD50 Oral	Rat	5.2 g/kg	-
4-methylpentan-2-one	LC50 Inhalation Vapour	Rat	11 mg/l	4 hours
	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	2.08 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

Product/ingredient name	Result	Species	Score	Exposure	Observation
x ylene	Skin - Moderate irritant	Rabbit	-	24 hours 500 mg	-
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 avai	lable on the mi	xture itself.		

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Section 11. Toxicological information

Sensitisation **Conclusion/Summary** : There are no data available on the mixture itself. Skin : There are no data available on the mixture itself. Respiratory Potential chronic health effects 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. Skin contact : Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels. Carcinogenicity : Suspected of causing cancer. Risk of cancer depends on duration and level of exposure. **Mutagenicity** : No known significant effects or critical hazards. **Teratogenicity** : Suspected of damaging the unborn child. **Developmental effects** : No known significant effects or critical hazards. **Fertility effects** : Suspected of damaging fertility. **Chronic toxicity** Not available. **Carcinogenicity Conclusion/Summary** : There are no data available on the mixture itself. **Mutagenicity Conclusion/Summary** : There are no data available on the mixture itself. **Teratogenicity Conclusion/Summary** : There are no data available on the mixture itself. **Reproductive toxicity Conclusion/Summary** : There are no data available on the mixture itself. Specific target organ toxicity

Name		Route of exposure	Target organs
Epoxy Resin (700 <mw<=1100)< td=""><td>Category 2</td><td>dermal</td><td>-</td></mw<=1100)<>	Category 2	dermal	-
xylene	Category 2	-	-
ethylbenzene	Category 2	inhalation	-

Aspiration hazard

Not available.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Dermal	2363.61 mg/kg 8703.62 mg/kg 276.57 mg/l

Other information

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Section 11. Toxicological information

Prolonged or repeated contact may dry skin and cause irritation. Sanding and grinding dusts may be harmful if inhaled. 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 toxic to aquatic life with long lasting effects.

Aquatic and terrestrial toxicity

Product/ingredient name	Result	Species	Exposure
triiron tetraoxide	Acute LC50 10000 mg/l	Fish	96 hours
1-methoxy-2-propanol	Acute LC50 23300 mg/l	Daphnia	48 hours
	Acute LC50 >4500 mg/l Fresh water	Fish	96 hours
4-methylpentan-2-one	Acute LC50 >179 mg/l	Fish	96 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
✓methylpentan-2-one ethylbenzene	OECD 301F -	83 % - Readily - 28 79 % - Readily - 10		-	-
Product/ingredient name	Aquatic half-life		Photolysis	S	Biodegradability
xylene 4-methylpentan-2-one ethylbenzene	- - -		- -		Readily Readily Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
x ylene	3.12	7.4 to 18.5	low
1-methoxy-2-propanol	<1	-	low
4-methylpentan-2-one	1.9	-	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.

Do not allow to enter drains or watercourses.

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

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Section 13. Disposal considerations

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

14. Transport information

	NZ	IMDG	IATA
UN number	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT
Transport hazard class(es)	3	3	3
	PLANAALE JOOD		
Packing group	11		II
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

Additional information

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

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

Product name AMERCOAT 488 BLACK

Section 15. Regulatory information

	New Zealand Inventory of Chemicals (NZIoC)	:	All components are listed or exempted.		
	HSNO Approval Number	1	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	1	Yes - For quantities greater than 500L in containers up to 5L; or 250 L in containers >5L.		
	International regulations				
	Chemical Weapon Convention List Schedules I, II & III Chemicals				
	Not listed.				
Montreal Protocol					
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. Other information

Date of issue	: 29 March 2023			
Date of previous issue	: 6/6/2022			
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			
<u>Disclaimer</u>				

Product name AMERCOAT 488 BLACK

Section 16. Other information

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