# **SAFETY DATA SHEET**

pPG

Version 5.03

Section 1. Identification		
Product code	: 000001100598	
Product name	: PSX 700 HARDENER	
CAS number	: Not applicable.	
EC number	: Mixture.	
Other means of identian 00289940; 00289941; 0		
Product type	: Liquid.	

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

Date of issue/Date of revision 1 December 2023

Product use	Coating. Professional applications, Used by spraying.	
Uses advised against	: Product is not intended, labelled or packaged for consumer use	<b>)</b> .
Supplier's details	: PPG Yung Chi Coatings Co. Ltd Lot 219, Amata Street, Long Binh IZ Bien Hoa City, Dong Nai Province Vietnam Tel : +84 61 3936121/22	
Emergency telephone number (with hours of operation)	: CHEMTREC +(84)-444581938 (CCN 17704)	

## Section 2. Hazards identification

Classification of the substance or mixture	: FLAMMABLE LIQUIDS - Category 3 ACUTE TOXICITY (oral) - Category 4 ACUTE TOXICITY (dermal) - Category 5 SKIN CORROSION - Category 1B SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1 GERM CELL MUTAGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 1 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 AQUATIC TOXICITY (ACUTE) - Category 2 AQUATIC TOXICITY (CHRONIC) - Category 2
GHS label elements Hazard pictograms	
Signal word	: Danger

Product code 000001100598

Product name PSX 700 HARDENER

## Section 2. Hazards identification

Hazard statements	:	Flammable liquid and vapor. Harmful if swallowed. May be harmful in contact with skin. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Suspected of causing genetic defects. May damage fertility or the unborn child. May cause damage to organs. May cause damage to organs through prolonged or repeated exposure. (immune system) Toxic to aquatic life with long lasting effects.
Precautionary statements		
Prevention	:	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid release to the environment. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.
Response	:	Collect spillage. IF exposed or concerned: Call a POISON CENTER or doctor. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor. IF SWALLOWED: Immediately call a POISON CENTER or doctor. Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Immediately call a POISON CENTER or doctor. Wash contaminated clothing 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.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Routes of entry	:	Not available.
Other hazards which do not result in classification	:	Causes digestive tract burns. Prolonged or repeated contact may dry skin and cause irritation.

## Section 3. Composition/information on ingredients

Substance/mixture	1	Mixture
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#### CAS number/other identifiers

CAS number	: Not applicable.
EC number	: Mixture.

Ingredient name	CAS number	Chemical formula	%
dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	C9-H23-N-O3-Si C18H32O4Sn C2-H6-O	≥90 <10 ≤3

There are no 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.

SUB codes represent substances without registered CAS Numbers.

## Section 3. Composition/information on ingredients

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

## Section 4. First aid measures

#### **Description of necessary first aid measures** Eye contact : 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. Inhalation 5 Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Skin contact : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners. Ingestion : If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting. Most important symptoms/effects, acute and delayed Potential acute health effects Eye contact : Causes serious eye damage. : No known significant effects or critical hazards. Inhalation Skin contact : Causes severe burns. May be harmful in contact with skin. May cause damage to organs following a single exposure in contact with skin. Defatting to the skin. May cause an allergic skin reaction. : Harmful if swallowed. Corrosive to the digestive tract. Causes burns. May cause Ingestion damage to organs following a single exposure if swallowed. Over-exposure signs/symptoms Eye contact : Adverse symptoms may include the following: pain watering redness Inhalation : Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations Skin contact : Adverse symptoms may include the following: pain or irritation redness dryness cracking blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations Ingestion : Adverse symptoms may include the following: stomach pains reduced fetal weight increase in fetal deaths skeletal malformations Indication of immediate medical attention and appealed treatment peeded, if peedees

	Viet Nam	Page: 3/12
Specific treatments	: No specific treatment.	
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms ma The exposed person may need to be kept under medical surveillance f	
	ledical attention and special treatment needed, if necessary	

#### Section 4. First aid measures

Protection of first-aiders: No action shall be taken involving any personal risk or without suitable training. If it<br/>is suspected that fumes are still present, the rescuer should wear an appropriate<br/>mask or self-contained breathing apparatus. It may be dangerous to the person<br/>providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing<br/>thoroughly with water before removing it, or wear gloves.

#### See toxicological information (Section 11)

## Section 5. Fire-fighting measures

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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 toxic 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	: Decomposition products may include the following materials: carbon oxides nitrogen oxides metal oxide/oxides Formaldehyde.
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".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.

#### Methods and materials for containment and cleaning up

## Section 6. Accidental release measures

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	L	
Protective measures	:	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 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.
Advice on general occupational hygiene	:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store between the following temperatures: 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
dibutylbis(pentane-2,4-dionato	·O,O')tin	Ministry of Health (Viet Nam, 6/2019). [tin (organic)] TWA: 0.1 mg/m <sup>3</sup> 8 hours. STEL: 0.2 mg/m <sup>3</sup> 15 minutes. Ministry of Health (Viet Nam, 6/2019). TWA: 1000 mg/m <sup>3</sup> 8 hours. STEL: 3000 mg/m <sup>3</sup> 15 minutes.
Recommended monitoring procedures		to appropriate monitoring standards. Reference to ts for methods for the determination of hazardous uired.
Appropriate engineering controls	ventilation or other engineer contaminants below any rec	tilation. Use process enclosures, local exhaust ring controls to keep worker exposure to airborne commended or statutory limits. The engineering controls or or dust concentrations below any lower explosive ventilation equipment.
Environmental exposure controls	they comply with the require cases, fume scrubbers, filte	or work process equipment should be checked to ensure ements of environmental protection legislation. In some ers or engineering modifications to the process y to reduce emissions to acceptable levels.
Individual protection measure	<u>5</u>	
Hygiene measures	eating, smoking and using t Appropriate techniques sho Contaminated work clothing	face thoroughly after handling chemical products, before the lavatory and at the end of the working period. uld be used to remove potentially contaminated clothing. g should not be allowed out of the workplace. Wash re reusing. Ensure that eyewash stations and safety prkstation location.
Eye/face protection	Chemical splash goggles a	
Skin protection		
Hand protection	be worn at all times when h this is necessary. Consider check during use that the g should be noted that the tim different for different glove r	ous gloves complying with an approved standard should andling chemical products if a risk assessment indicates ring the parameters specified by the glove manufacturer, loves are still retaining their protective properties. It ne to breakthrough for any glove material may be manufacturers. In the case of mixtures, consisting of the to the gloves cannot be accurately
Gloves	nitrile neoprene	
Body protection	being performed and the ris before handling this produc wear anti-static protective c	ent for the body should be selected based on the task sks involved and should be approved by a specialist t. When there is a risk of ignition from static electricity, lothing. For the greatest protection from static include anti-static overalls, boots and gloves.
Other skin protection		ny additional skin protection measures should be being performed and the risks involved and should be fore handling this product.
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Product code 000001100598

Product name PSX 700 HARDENER

## Section 8. Exposure controls/personal protection

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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.
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## Section 9. Physical and chemical properties

<u>Appearance</u>		
Physical state	1	Liquid.
Color	1	Colorless.
Odor	1	Amine-like.
Odor threshold	:	Not available.
рН	1	Not applicable.
Melting point	1	Not available.
Boiling point	1	>37.78°C (>100°F)
Flash point	1	Closed cup: 47°C (116.6°F)
Evaporation rate	1	Not available.
Flammability (solid, gas)	1	Not available.
Lower and upper explosive (flammable) limits	:	Greatest known range: Lower: 3.3% Upper: 19% (ethanol)
Vapor pressure	1	Not available.
Vapor density	1	Not available.
Relative density	1	0.96
Bulk Density (g/cm³)	1	0.963
		Media Result
Solubility(ies)	-	cold water Not soluble
Partition coefficient: n- octanol/water	:	Not applicable.
Auto-ignition temperature	1	Not available.
Decomposition temperature	1	Not available.
Viscosity	1	Kinematic (40°C): >21 mm²/s
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.

## Section 10. Stability and reactivity

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

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Hazardous decomposition<br/>products: Depending on conditions, decomposition products may include the following<br/>materials: carbon oxides nitrogen oxides Formaldehyde. metal oxide/oxides
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## Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
3-aminopropyltriethoxysilane	LC50 Inhalation Dusts and mists	Rat	>7.35 mg/l	4 hours
	LD50 Dermal	Rabbit	4 g/kg	-
	LD50 Oral	Rat	1.57 g/kg	-
dibutylbis(pentane- 2,4-dionato-O,O')tin	LD50 Dermal	Rat	>2000 mg/kg	-
,	LD50 Oral	Rat	1864 mg/kg	-
ethanol	LC50 Inhalation Vapor	Rat	124700 mg/m <sup>3</sup>	4 hours
	LD50 Dermal	Rat	17100 mg/kg	-
	LD50 Oral	Rat	7 g/kg	-
Conclusion/Summary	: There are no data available on	the mixture i	tself.	

#### Irritation/Corrosion

**Conclusion/Summary** 

- 1
- Skin

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

: There are no data available on the mixture itself.

#### Respiratory Sensitization

**Eyes** 

Product/ingredient name	Route of exposure	Species		Result	
3-aminopropyltriethoxysilane	skin	Guinea pi	9	Sensitizing	
Skin	: There are no da	ata availabl	e on the mixture its	elf.	
Respiratory	: There are no da	ata availabl	e on the mixture its	elf.	
<u>Mutagenicity</u>					
Conclusion/Summary	: There are no da	ata availabl	e on the mixture its	elf.	
<b>Carcinogenicity</b>					
Conclusion/Summary	: There are no da	There are no data available on the mixture itself.			
Reproductive toxicity					
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.				
Teratogenicity					
<b>Conclusion/Summary</b>	ary : There are no data available on the mixture itself.				
Specific target organ toxicity (single exposure)					
Name			Category	Route of	Target organs

Category 1

Specific target organ toxicity (repeated exposure)

dibutylbis(pentane-2,4-dionato-O,O')tin

exposure

## Section 11 Toxicological information

Name	Category	Route of exposure	Target organs	
dibutylbis(pentane-2,4-dionato-O,O')tin	Category 1	-	immune system	

#### Aspiration hazard

Not available.

Information on the likely routes of exposure	lot available.	
Potential acute health effect		
Eye contact	auses serious eye damage.	
Inhalation	lo known significant effects or critical hazards.	
Skin contact	auses severe burns. May be harmful in contact with skin. May caus rgans following a single exposure in contact with skin. Defatting to t ause an allergic skin reaction.	
Ingestion	larmful if swallowed. Corrosive to the digestive tract. Causes burns amage to organs following a single exposure if swallowed.	. May cause

Symptoms related to the physical	sical, chemical and toxicological characteristics
Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: pain or irritation redness dryness cracking blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: stomach pains reduced fetal weight increase in fetal deaths skeletal malformations

# Delayed and immediate effects and also chronic effects from short and long term exposure Short term exposure Potential immediate : There are no data available on the mixture itself. effects : There are no data available on the mixture itself. Long term exposure : There are no data available on the mixture itself. Potential immediate : There are no data available on the mixture itself. Long term exposure : There are no data available on the mixture itself. effects : There are no data available on the mixture itself.

## Section 11. Toxicological information

Potential delayed effects	here are no data available on the mixture itself.	
Potential chronic health eff		
General	lay cause damage to organs through prolonged or repeated exposure. Prolon r repeated contact can defat the skin and lead to irritation, cracking and/or ermatitis. Once sensitized, a severe allergic reaction may occur when ubsequently exposed to very low levels.	ged
Carcinogenicity	lo known significant effects or critical hazards.	
Mutagenicity	uspected of causing genetic defects.	
Reproductive toxicity	lay damage fertility or the unborn child.	

#### Numerical measures of toxicity

#### Acute toxicity estimates

Route	ATE value
Oral	1607.18 mg/kg
Dermal	3883.83 mg/kg

#### Other information

Causes digestive tract burns. 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 vapor/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Contains a substance that may emit formaldehyde if stored beyond its shelf life and/or during cure at curing temperatures greater than 60C (140F). Avoid contact with skin and clothing.

## Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
3-aminopropyltriethoxysilane		Fish	96 hours
ethanol	Acute EC50 7640 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours

#### Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
ethanol	-	-	Readily

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
3-aminopropyltriethoxysilane	1.7	3.4	Low
ethanol	-0.35	-	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	IMDG	IATA
UN number	UN3470	UN3470	UN3470
UN proper shipping name	PAINT, CORROSIVE, FLAMMABLE	PAINT, CORROSIVE, FLAMMABLE	PAINT, CORROSIVE, FLAMMABLE
Transport hazard class(es)	8 (3)	8 (3)	8 (3)
Packing group	II	II	II
Environmental hazards	Yes. The environmentally hazardous substance mark is not required.	Yes.	Yes. The environmentally hazardous substance mark is not required.
Marine pollutant substances	Not applicable.	(dibutylbis(pentane- 2,4-dionato-O,O')tin)	Not applicable.

Additional information				
UN	: None identified.			
IMDG	: The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg.			
IATA	: The environmentally hazardous substance mark may appear if required by other transportation regulations.			
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 code 000001100598

#### Product name PSX 700 HARDENER

## 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).

# Toxic classification (TCVN : 3 3164-79)

International regulations

#### Montreal Protocol

Not listed.

#### Stockholm Convention on Persistent Organic Pollutants

Not listed.

## Section 16. Other information

<u>History</u>	
Date of issue/Date of revision	: 1 December 2023
Date of previous issue	: 9/6/2023
Version	: 5.03
Prepared by	: EHS
Key to abbreviations	<ul> <li>ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = 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) UN = United Nations</li> </ul>
References	: Not available.

**V** 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.