## **SAFETY DATA SHEET**



#### Conforms to Official Mexican Standard NOM-018-STPS-2015

Date of revision 14 February 2023

Version 8

Date of issue 14 February 2023

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product name	: PSX 700 FD HARDENER
Product code	: 00289259
Other means of identification	: Not applicable.
Product type	: Liquid.
Relevant identified uses of	the substance or mixture and uses advised against
Product use	: Professional applications, Used by spraying.
Use of the substance/ mixture	: Coating.
Uses advised against	: Not applicable.
Manufacturer	: PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272
Emergency telephone number	: (412) 434-4515 (U.S.) (514) 645-1320 (Canada) SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)
Technical Phone Number	: 888-977-4762

### **SECTION 2: Hazards identification**

Classification of the	: FLAMMABLE LIQUIDS - Category 3
substance or mixture	ACUTE TOXICITY (oral) - Category 4
	SKIN CORROSION - Category 1B
	SERIOUS EYE DAMAGE - Category 1
	SKIN SENSITIZATION - Category 1
	GERM CELL MUTAGENICITY - Category 2
	TOXIC TO REPRODUCTION - Category 1B
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 1
	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1
	Percentage of the mixture consisting of ingredient(s) of unknown acute inhalation
	toxicity: 34.5%
GHS label elements	
Hazard pictograms	

Mexico Page: 1/12

Product name PSX 700 FD HARDENER

### **SECTION 2: Hazards identification**

Signal word	ger	
Hazard statements	<ul> <li>6 - Flammable liquid and vapor.</li> <li>2 - Harmful if swallowed.</li> <li>4 - Causes severe skin burns and eye damage.</li> <li>7 - May cause an allergic skin reaction.</li> <li>1 - Suspected of causing genetic defects.</li> <li>0 - May damage fertility or the unborn child.</li> <li>0 - Causes damage to organs.</li> <li>2 - Causes damage to organs through prolonged on une system)</li> </ul>	or repeated exposure.
Precautionary statements		
Prevention	<ol> <li>Obtain special instructions before use.</li> <li>Do not handle until all safety precautions have</li> <li>Wear protective gloves, protective clothing and</li> <li>Keep away from heat, hot surfaces, sparks, op</li> <li>Kos smoking.</li> <li>Do not breathe vapor.</li> <li>Do not eat, drink or smoke when using this pro</li> <li>Wash thoroughly after handling.</li> <li>Contaminated work clothing should not be allow</li> </ol>	eye or face protection. en flames and other ignition duct.
Response	<ul> <li>8 + P311 - IF exposed or concerned: Call a POISC</li> <li>4 + P340, P310 - IF INHALED: Remove person to fortable for breathing. Immediately call a POISON</li> <li>1 + P310, P330, P331 - IF SWALLOWED: Immed</li> <li>ITER or doctor. Rinse mouth. Do NOT induce vor</li> <li>3 + P361 + P353, P310 - IF ON SKIN (or hair): Ta aminated clothing. Rinse skin with water. Immediated</li> <li>3 - Wash contaminated clothing before reuse.</li> <li>2 + P352 - IF ON SKIN: Wash with plenty of water</li> <li>3 + P313 - If skin irritation or rash occurs: Get mediates. Remove contact lenses, if present and easy fediately call a POISON CENTER or doctor.</li> </ul>	fresh air and keep I CENTER or doctor. iately call a POISON niting. ke off immediately all ately call a POISON CENTER dical advice or attention. ously with water for several
Storage	5 - Store locked up.	
Disposal	1 - Dispose of contents and container in accordan onal and international regulations.	ce with all local, regional,
Other hazards which do not result in classification	ses digestive tract burns. Trimethoxysilanes are o olyzed or ingested. If swallowed, methanol may be Iness. Emits toxic fumes when heated.	

See toxicological information (Section 11)

### **SECTION 3: Composition/information on ingredients**

Substance/mixture	: Mixture
Product name	: PSX 700 FD HARDENER
Other means of identification	: Not applicable.

### **SECTION 3: Composition/information on ingredients**

Ingredient name	%	CAS number
3-(trimethoxysilyl)propylamine	≥50 - ≤68 ≥20 - ≤50 ≥5.0 - ≤7.3	Proprietary 13822-56-5 22673-19-4

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

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

### **SECTION 4: First aid measures**

#### Description of necessary first aid measures

Eye contact	<ul> <li>Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.</li> </ul>
Inhalation	<ul> <li>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.</li> </ul>
Skin contact	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.</li> </ul>
Ingestion	<ul> <li>If swallowed, seek medical advice immediately and show this container or label.</li> <li>Keep person warm and at rest. Do NOT induce vomiting.</li> </ul>

#### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

Eye contact Inhalation	<ul> <li>Causes serious eye damage.</li> <li>No known significant effects or critical hazards.</li> </ul>
Skin contact	: Causes severe burns. Causes damage to organs following a single exposure in contact with skin. May cause an allergic skin reaction.
Ingestion	<ul> <li>Harmful if swallowed. Corrosive to the digestive tract. Causes burns. Causes damage to organs following a single exposure if swallowed.</li> </ul>

#### **Over-exposure signs/symptoms**

See toxicological information (Section 11)

#### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician	<ul> <li>In case of inhalation of decomposition products in a fire, symptoms may be delayed.</li></ul>
Specific treatments	The exposed person may need to be kept under medical surveillance for 48 hours. <li>No specific treatment.</li>
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

### **SECTION 5: Firefighting measures**

Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.
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	: 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**

#### 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).
Methods and materials for co	ont	ainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth

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

and place in container for disposal according to local regulations (see Section 13).

Product name PSX 700 FD HARDENER

### **SECTION 6: Accidental release measures**

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. 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.
Special precautions	:	Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Vapors are heavier than air and may spread along floors. If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.
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.

### **SECTION 8: Exposure controls/personal protection**

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name	Exposure limits
✓roprietary silane 3-(trimethoxysilyl)propylamine dibutylbis(pentane-2,4-dionato-O,O')tin	None. None. <b>NOM-010-STPS-2014 (Mexico, 4/2016).</b> <b>[Tin, organic compounds] Absorbed</b> <b>through skin.</b> TWA: 0.1 mg/m <sup>3</sup> , (as Sn) 8 hours. STEL: 0.2 mg/m <sup>3</sup> , (as Sn) 15 minutes.

Key to abbreviations

Mexico Page: 5/12

Product name PSX 700 FD HARDENER

### SECTION 8: Exposure controls/personal protection

	die controls/personal protection
C = Ceiling Limit IPEL = Internal Permissible Expo	STEL = Short term exposure limit Desure Limit TLV = Threshold Limit Value TWA = Time Weighted Average
Consult local authorities for	r acceptable exposure limits.
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, vapor 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 measure	<u>es</u>
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 and face shield.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Gloves	: nitrile neoprene
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	<ul> <li>Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.</li> </ul>
Respiratory protection	<ul> <li>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.</li> </ul>

### **SECTION 9: Physical and chemical properties**

#### **Appearance**

:	Liquid.	
:	Not available.	
:	Characteristic.	
:	Not available.	
4	Not applicable.	
1	>37.78°C (>100°F)	
1	Closed cup: 48.5°C (119.3°	'F)
1	Not available.	
1	Not available.	
1	Not available.	
:	Not available.	
1	Not available.	
1	Not available.	
1	Not available.	
:	0.98	
1	8.18	
1	0.978	
		Result
1	cold water	Not soluble
:	Not available.	
:	Not applicable.	
		>21 mm²/s (>21 cSt)
4	28% (v/v), 28.817% (w/w)	
1	71.183	
		<ul> <li>Not applicable.</li> <li>Not applicable.</li> <li>Not available.</li> <li>&gt;37.78°C (&gt;100°F)</li> <li>Closed cup: 48.5°C (119.3°</li> <li>Not available.</li> <li>0.98</li> <li>8.18</li> <li>0.978</li> <li>Media</li> </ul>

### **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. Refer to protective measures listed in sections 7 and 8.
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.

#### Product name PSX 700 FD HARDENER

### **SECTION 10: Stability and reactivity**

**Hazardous decomposition products** : Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides Formaldehyde. metal oxide/oxides

### **SECTION 11: Toxicological information**

#### Information on toxicological effects

**Acute toxicity Product/ingredient name** Result **Species** Dose **Exposure** 3-aminopropyltriethoxysilane LC50 Inhalation Dusts and mists >7.35 mg/l Rat 4 hours LD50 Dermal Rabbit 4 g/kg LD50 Oral 1.57 g/kg Rat \_ 3-(trimethoxysilyl) LD50 Dermal Rabbit 11460 mg/kg \_ propylamine LD50 Oral Rat 3010 mg/kg \_ dibutylbis(pentane-LD50 Dermal Rat >2000 mg/kg \_ 2,4-dionato-O,O')tin Rat 1864 mg/kg LD50 Oral \_

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

#### Irritation/Corrosion

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

Product/ingredient name	Route of exposure	Species	Result		
3-aminopropyltriethoxysilane	skin	Guinea pig	Sensitizing		
Conclusion/Summary	•				
Skin	: There are no da	ata available on the mixture itsel	f.		
Respiratory	: There are no da	ata available on the mixture itsel	f.		
Mutagenicity					
Conclusion/Summary	: There are no data available on the mixture itself.				
Carcinogenicity					
Conclusion/Summary	: There are no data available on the mixture itself.				
Reproductive toxicity					
Conclusion/Summary	: There are no da	ata available on the mixture itsel	f.		
Teratogenicity					
Conclusion/Summary	•				
Specific target organ toxicit	<u>y (single exposure</u>	<u>e)</u>			

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

#### Specific target organ toxicity (repeated exposure)

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

Mexico Page: 8/12

#### Product name PSX 700 FD HARDENER

### **SECTION 11: Toxicological information**

Contains material which may cause damage to the following organs: blood, kidneys, liver, bladder, gastrointestinal tract, upper respiratory tract, immune system, skin, central nervous system (CNS), eye, lens or cornea.

#### **Aspiration hazard**

Not available.

#### Information on the likely routes of exposure

#### Potential acute health effects Eye contact : Causes serious eye damage. Inhalation : No known significant effects or critical hazards. : Causes severe burns. Causes damage to organs following a single exposure in **Skin contact** contact with skin. May cause an allergic skin reaction. Ingestion : Harmful if swallowed. Corrosive to the digestive tract. Causes burns. Causes damage to organs following a single exposure if swallowed. Over-exposure signs/symptoms Eve 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 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 **Conclusion/Summary** There are no data available on the mixture itself. Trimethoxysilanes are capable of forming methanol if hydrolyzed or ingested. If swallowed, methanol may be harmful or fatal or cause blindness. This product either contains formaldehyde or is capable of releasing formaldehyde above 0.5 ppm under certain conditions. Formaldehyde is a known cancer hazard, a skin sensitizer and a respiratory sensitizer. 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 shortterm and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact. Short term exposure **Potential immediate** : There are no data available on the mixture itself. effects **Potential delayed effects** : There are no data available on the mixture itself. Long term exposure

### **SECTION 11: Toxicological information**

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 effe	cts	
General	:	Causes damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	1	No known significant effects or critical hazards.
Mutagenicity	1	Suspected of causing genetic defects.
Reproductive toxicity	1	May damage fertility or the unborn child.

#### Numerical measures of toxicity

#### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
SX 700 FD HARDENER	1857.7	5311.3	N/A	N/A	N/A
3-aminopropyltriethoxysilane	1570	4000	N/A	N/A	N/A
3-(trimethoxysilyl)propylamine	3010	11460	N/A	N/A	N/A
dibutylbis(pentane-2,4-dionato-O,O')tin	1864	2500	N/A	N/A	N/A

### **SECTION 12: Ecological information**

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
3-aminopropyltriethoxysilane	Acute LC50 >934 mg/l	Fish	96 hours

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
<ul> <li>Aminopropyltriethoxysilane</li> <li>(trimethoxysilyl)</li> <li>propylamine</li> </ul>	1.7 0.2	3.4	low low

#### Mobility in soil

Soil/water partition : Not available. coefficient (Koc)

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

Product name PSX 700 FD HARDENER

### **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 nonrecyclable 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.

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

### **SECTION 14: Transport information**

	<b>Mexico Classification</b>	IMDG	ΙΑΤΑ
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	hazardous substance mark is hazardous substa		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 infor	nation		
Mexico	None identified.		
IMDG	The marine pollutant mark is not required when transported in sizes of $\leq$ 5 L or $\leq$ 5 kg.		
ΙΑΤΑ	: The environmentally hazardous substance mark may appear if required by other transportation regulations.		
Special precaut	<b>ons for user : Transport within user's premises:</b> 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 bui to IMO instrume	k according : Not applicable. nts		
Special precaut	<ul> <li>regulations.</li> <li><b>Transport within user's premises:</b> 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.</li> <li><b>k according</b>: Not applicable.</li> </ul>		

#### Product name PSX 700 FD HARDENER

### **SECTION 15: Regulatory information**

#### **Mexico**

Classification

Flammability : 2 Health : 3 Reactivity : 1

#### International regulations

**Montreal Protocol** 

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

#### Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

### SECTION 16: Other information

Hazardous Material Information System (U.S.A.)

Health : 3 \* Flammability : 2 Physical hazards : 1

(\*) - Chronic effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Date of previous issue	: 2/9/2022
Organization that prepared the SDS	: EHS
Key to abbreviations	: 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) N/A = Not available SGG = Segregation Group UN = United Nations
<b>7</b> L	have a base of the second s

#### Indicates information that has changed from previously issued version.

#### Notice to reader

The information, which is based on the current knowledge of the chemical substance or mixture and applies to appropriate safety precautions for the product, is deemed correct but is not exhaustive and will be used only as a guide.

#### **Disclaimer**

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