# **SAFETY DATA SHEET**



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

Date of revision 20 June 2023

Version 4

Date of issue 20 June 2023

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

Product name	: AQUAPON WB EP EPOXY ASA #49 GRAY-A
Product code	: 00429361
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
<u>Emergency telephone</u> 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**

<ul> <li>KIN SENSITIZATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2</li> <li>Fercentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 27.7% (oral), 31% (dermal), 45.3% (inhalation)</li> </ul>
: Danger
<ul> <li>         F317 - May cause an allergic skin reaction.         H371 - May cause damage to organs. (kidneys)         H373 - May cause damage to organs through prolonged or repeated exposure.         (liver)     </li> </ul>

Product name AQUAPON WB EP EPOXY ASA #49 GRAY-A

## **SECTION 2: Hazards identification**

## **Precautionary statements**

Prevention	:	<ul> <li>280 - Wear protective gloves.</li> <li>P260 - Do not breathe vapor.</li> <li>P270 - Do not eat, drink or smoke when using this product.</li> <li>P264 - Wash thoroughly after handling.</li> <li>P272 - Contaminated work clothing should not be allowed out of the workplace.</li> </ul>
Response	:	<ul> <li>P308 + P311 - IF exposed or concerned: Call a POISON CENTER or doctor.</li> <li>P362 + P364 - Take off contaminated clothing and wash it before reuse.</li> <li>P302 + P352 - IF ON SKIN: Wash with plenty of water.</li> <li>P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention.</li> </ul>
Storage	:	₽405 - Store locked up.
Disposal	:	₱501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Other hazards which do not	:	$oldsymbol{\mathbb{S}}$ anding and grinding dusts may be harmful if inhaled. Emits toxic fumes when

result in classification

heated.

See toxicological information (Section 11)

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

Substance/mixture	: Mixture
Product name	: AQUAPON WB EP EPOXY ASA #49 GRAY-A
Other means of identification	: Not applicable.

Ingredient name	%	CAS number
titanium dioxide	≥10 - ≤20 ≥1.0 - ≤5.0	7727-43-7 13463-67-7
proprietary glycidated alcohol	≥1.0 - ≤5.0 ≥1.0 - ≤5.0 ≥0.10 - ≤2.5	Not available. Not available. Not available.

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>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</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

# **SECTION 4: First aid measures**

Potential acute health	<u>effects</u>
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: May cause damage to organs following a single exposure in contact with skin. May cause an allergic skin reaction.
Ingestion	: May cause damage to organs following a single exposure if swallowed.

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

See toxicological information (Section 11)

Indication of immediate med	dical attention and special treatment needed, if necessary
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

# **SECTION 5: Firefighting measures**

Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon oxides sulfur oxides metal oxide/oxides
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.
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, protecti	ve 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. Avoid breathing 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".

# **SECTION 6: Accidental release measures**

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 containment and cleaning up

Small spill	: Stop leak if without risk. Move containers from spill area. 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. 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

Protective measures	:	Fut 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. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Special precautions	:	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: 5 to 35°C (41 to 95°F). Store in accordance with local regulations. 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. 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
parium sulfate	NOM-010-STPS-2014 (Mexico, 4/2016).
	TWA: 10 mg/m <sup>3</sup> 8 hours.
titanium dioxide	NOM-010-STPS-2014 (Mexico, 4/2016).
	TWA: 10 mg/m <sup>3</sup> 8 hours.
Coalescing Aid	None.
proprietary glycidated alcohol	None.
proprietary adhesion promoter	None.

	Ney to abbreviations						
С	= Ceiling Limit	STEL	<ul> <li>Short term exposure limit</li> </ul>				
IPEL	= Internal Permissible Exposure Limit	TLV	= Threshold Limit Value				
		TWA	<ul> <li>Time Weighted Average</li> </ul>				
Conc	Concult local authorities for accontable exposure limits						

#### Consult local authorities for 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	:	If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
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	es	
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	:	Safety glasses with side shields.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Gloves	:	butyl rubber
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

## Product name AQUAPON WB EP EPOXY ASA #49 GRAY-A

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

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

<u>Appearance</u>		
Physical state	:	Liquid.
Color	:	Gray.
Odor	:	Characteristic.
Odor threshold	:	Not available.
Molecular weight	1	Not applicable.
рН	÷	Not available.
Melting point		Not available.
Boiling point	4	>37.78°C (>100°F)
Flash point	1	Closed cup: 100°C (212°F)
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Flammability		Not available.
Lower and upper explosive	1	Not available.
(flammable) limits Evaporation rate		Not available.
Vapor pressure		Not available.
Vapor density		Not available.
Relative density	1	1.23
Density ( lbs / gal )	1	10.26
Density (1057 gal)	1	
Solubility(ies)		Media Result
	Ĩ	cold water Partially soluble
Solubility in water	:	Not available.
Partition coefficient: n-	:	Not applicable.
octanol/water		
Viscosity Volatility	÷	Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt) Ø0% (v/v), 48.699% (w/w)
Volatility	÷	Ø0% (√√), 48.899% (₩/₩) <b>5</b> 1.301
% Solid. (w/w)	4	Ø1.301

# **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.

Product code 00429361 Date of issue 20 June 2023 Version 4 Product name AQUAPON WB EP EPOXY ASA #49 GRAY-A **SECTION 10: Stability and reactivity Conditions to avoid** When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8. : Keep away from the following materials to prevent strong exothermic reactions: **Incompatible materials** oxidizing agents, strong alkalis, strong acids. Hazardous decomposition : Depending on conditions, decomposition products may include the following materials: carbon oxides sulfur oxides metal oxide/oxides products

# **SECTION 11: Toxicological information**

## Information on toxicological effects

## Acute toxicity

				1_		
Product/ingredient name	Result	Species	Dose	Exposure		
barium sulfate	LD50 Dermal	Rat	>2000 mg/kg	-		
	LD50 Oral	Rat	>5000 mg/kg	-		
titanium dioxide	LC50 Inhalation Dusts and mist	s Rat	>6.82 mg/l	4 hours		
	LD50 Dermal	Rabbit	>5000 mg/kg	-		
	LD50 Oral	Rat	>5000 mg/kg	-		
Coalescing Aid	LD50 Oral	Rat	>2 g/kg	-		
proprietary glycidated alcohol		Rat	17100 mg/kg	-		
proprietary adhesion promoter	LC50 Inhalation Dusts and mist	LC50 Inhalation Dusts and mists Rat >5.3 mg/l 4 hou				
	LD50 Dermal	Rabbit	3970 mg/kg	-		
	LD50 Oral	Rat	7010 mg/kg	-		
Conclusion/Summary	: There are no data available o	n the mixture its	elf.			
Irritation/Corrosion						
Conclusion/Summary						
Skin	: There are no data available o	n the mixture its	elf.			
Eyes	: There are no data available on the mixture itself.					
			em			
Respiratory	: There are no data available o					
Respiratory Sensitization	: There are no data available o					
	: There are no data available o					
<u>Sensitization</u>	<ul><li>There are no data available o</li><li>There are no data available o</li></ul>	n the mixture its	elf.			
Sensitization Conclusion/Summary		n the mixture its	elf.			
Sensitization Conclusion/Summary Skin	: There are no data available o	n the mixture its	elf.			
Sensitization Conclusion/Summary Skin Respiratory	: There are no data available o	n the mixture itse n the mixture itse n the mixture itse	elf. elf. elf.			
Sensitization Conclusion/Summary Skin Respiratory Mutagenicity	<ul><li>There are no data available o</li><li>There are no data available o</li></ul>	n the mixture itse n the mixture itse n the mixture itse	elf. elf. elf.			
Sensitization Conclusion/Summary Skin Respiratory Mutagenicity Conclusion/Summary Carcinogenicity	<ul><li>There are no data available o</li><li>There are no data available o</li></ul>	n the mixture itse n the mixture itse n the mixture itse n the mixture itse	elf. elf. elf.			
Sensitization Conclusion/Summary Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary	<ul> <li>There are no data available o</li> <li>There are no data available o</li> <li>There are no data available o</li> </ul>	n the mixture itse n the mixture itse n the mixture itse n the mixture itse	elf. elf. elf.			
Sensitization Conclusion/Summary Skin Respiratory Mutagenicity Conclusion/Summary Carcinogenicity Conclusion/Summary	<ul> <li>There are no data available o</li> <li>There are no data available o</li> <li>There are no data available o</li> </ul>	n the mixture itse n the mixture itse n the mixture itse n the mixture itse	elf. elf. elf.			
Sensitization Conclusion/Summary Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u> Conclusion/Summary <u>Classification</u>	<ul> <li>There are no data available o</li> </ul>	n the mixture itse n the mixture itse n the mixture itse n the mixture itse	elf. elf. elf.			

Carcinogen Classification code:

IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen OSHA: + Not listed/not regulated: -

## Product name AQUAPON WB EP EPOXY ASA #49 GRAY-A

# **SECTION 11: Toxicological information**

## **Reproductive toxicity**

**Conclusion/Summary** 

: There are no data available on the mixture itself.

#### **Teratogenicity**

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

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

Name		Route of exposure	Target organs
proprietary glycidated alcohol	Category 3		Respiratory tract irritation
proprietary adhesion promoter	Category 2	-	kidneys

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

Name		Route of exposure	Target organs
<b>p</b> roprietary adhesion promoter	Category 2	-	liver

: Contains material which may cause damage to the following organs: kidneys, lungs, liver, upper respiratory tract, skin, eyes.

## Aspiration hazard

Not available.

#### Information on the likely routes of exposure

#### Potential acute health effects

Potential acute nealth effects		
Eye contact	:	No known significant effects or critical hazards.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	$\mathbf{M}$ ay cause damage to organs following a single exposure in contact with skin. May cause an allergic skin reaction.
Ingestion	:	${f M}$ ay cause damage to organs following a single exposure if swallowed.
Over-exposure signs/sympto	m	<u>8</u>
Eye contact	:	No specific data.
Inhalation	1	No specific data.
Skin contact	-	Adverse symptoms may include the following: irritation redness
Ingestion	:	No specific data.
Delayed and immediate effect	ts	and also chronic effects from short and long term exposure
Conclusion/Summary	:	There are no data available on the mixture itself. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or engineering controls (see Section 8). Carbon black is utilized as a raw material in many liquid coating formulations. In this case, the carbon black particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of carbon black when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or engineering controls (see Section 8). Most carbon blacks contain trace quantities of polyaromatic hydrocarbons (PAH). PAHs

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## Product name AQUAPON WB EP EPOXY ASA #49 GRAY-A

# **SECTION 11: Toxicological information**

		are not expected to be released in biological fluids and are therefore not likely available for biological activity. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.
<u>Short term exposure</u>		
Potential immediate effects	:	There are no data available on the mixture itself.
Potential delayed effects	1	There are no data available on the mixture itself.
Long term exposure		
Potential immediate effects	:	There are no data available on the mixture itself.
Potential delayed effects	:	There are no data available on the mixture itself.
Potential chronic health effe	cts	
General	-	May cause damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	1	No known significant effects or critical hazards.
Reproductive toxicity	1	No known significant effects or critical hazards.
Numerical management of taxis		

#### 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)
AQUAPON WB EP EPOXY ASA #49 GRAY-A barium sulfate Coalescing Aid proprietary glycidated alcohol proprietary adhesion promoter	98134.3 N/A 2500 17100 7010	11508.5 2500 N/A N/A 3970	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A

# **SECTION 12: Ecological information**

## **Toxicity**

Product/ingredient name	Result	Species	Exposure
Manium dioxide proprietary glycidated alcohol	Acute LC50 >100 mg/l Fresh water Acute EC50 844 mg/l Acute EC50 7.2 mg/l Acute LC50 1800 mg/l	Daphnia - <i>Daphnia magna</i> Algae Daphnia Fish	48 hours 72 hours 48 hours 96 hours

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

oduct code 00429361 Date of issue 20 June 2023 Version 4			une 2023 Version 4
Product name AQUAPON WB EP EPOXY ASA #49 GRAY-A			
SECTION 12: Eco	logical inform	ation	
Product/ingredient name	LogPow	BCF	Potential
proprietary glycidated alcohol	3.77	160 to 263160	High
<u>Mobility in soil</u> Soil/water partition coefficient (K <sub>oc</sub> )	: Not available.		
Other adverse effects	: No known significa	ant effects or critical hazards.	
SECTION 13: Disp	osal conside	rations	
Refer to Section 7: HANDLIN PROTECTION for additional	Disposal of this pro with the requireme and any regional lo recyclable product disposed of untrea all authorities with landfill should only its container must handling emptied of containers or liners material and runof dance with applicable IG AND STORAGE and	waste should be avoided or minir oduct, solutions and any by-produ- onts of environmental protection a ocal authority requirements. Disp s via a licensed waste disposal co- ted to the sewer unless fully com jurisdiction. Waste packaging sh be considered when recycling is be disposed of in a safe way. Ca- containers that have not been clear s may retain some product residu f and contact with soil, waterways e regional, national and local law d Section 8: EXPOSURE CONT and protection of employees.	acts should at all times comply nd waste disposal legislation ose of surplus and non- ontractor. Waste should not be pliant with the requirements of ould be recycled. Incineration o not feasible. This material and re should be taken when aned or rinsed out. Empty es. Avoid dispersal of spilled s, drains and sewers. ws and regulations. ROLS/PERSONAL
measures SECTION 14: Trar	nsport informa	ation	
	ico Classification	IMDG	ΙΑΤΑ

	Mexico Classification	IMDG	ΙΑΤΑ
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class(es)	-	-	-
Packing group	-	-	-
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

## Additional information

Mexico	: None identified.
IMDG	: None identified.
ΙΑΤΑ	: None identified.

## Product name AQUAPON WB EP EPOXY ASA #49 GRAY-A

## **SECTION 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**

#### <u>Mexico</u>

Classification

Flammability : 1 Health : 2 Reactivity : 0

#### 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 : 2 \* Flammability : 1 Physical hazards : 0 (\*) - 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 Organization that prepared the SDS	: <b>6/3/2020</b> : 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 = 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) N/A = Not available SGG = Segregation Group UN = United Nations
Indicator information that	has changed from providually issued version

Indicates information that has changed from previously issued version.

# **SECTION 16: Other information**

#### 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.