SAFETY DATA SHEET



Date of issue 26 October 2023

Version 4.01

Section 1. Product and company identification

Product name
Product code
Other means of identification
Product type

: PITT-CHAR XP BASE WHITE SINGLE FEED

: 00375570

: Not available.

: Liquid.

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

Identified uses

Coating. Paints. Painting-related materials.

Uses advised against	Reason
Not applicable.	

Supplier's details:	
Supplier	: PPG INDUSTRIES ARGENTINA S.R.L. Calle 9 y Del gasoducto N° 3810 Parque Industrial Pilar -(CP 1629) Pilar Provincia de Buenos Aires - Argentina Teléfono : 54-0230 4529700 Fax : 54-0230 4529706
Email address:	: HazComLatam@ppg.com
Emergency telephone number	: Centro de intoxicaciones 0800-333-0160 /CIQUIME 0800-222-2933

Section 2. Hazards identification

Classification of the substance or mixture	: SKIN IRRITATION - Category 3 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 TOXIC TO REPRODUCTION - Category 2 AQUATIC HAZARD (ACUTE) - Category 2 AQUATIC HAZARD (LONG-TERM) - Category 2
Target organs	 Contains material which may cause damage to the following organs: liver, upper respiratory tract, skin, eyes, central nervous system (CNS), thyroid. Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 42.8%

GHS label elements

Section 2. Hazards identification

Hazard pictograms		
Signal word	arning	
Hazard statements	uses mild skin irritation. y cause an allergic skin reaction. uses serious eye irritation. spected of damaging fertility or the unborn child. kic to aquatic life with long lasting effects.	
Precautionary statements		
Prevention	tain special instructions before use. Wear protective gloves, protective of d eye or face protection. Avoid release to the environment. Avoid breath por.	
Response	llect spillage. IF exposed or concerned: Get medical advice or attention, contaminated clothing and wash it before reuse. IF ON SKIN: Wash wit water. If skin irritation or rash occurs: Get medical advice or attention. If ES: Rinse cautiously with water for several minutes. Remove contact ler seent and easy to do. Continue rinsing. If eye irritation persists: Get med vice or attention.	th plenty F IN nses, if
Storage	t applicable.	
Disposal	pose of contents and container in accordance with all local, regional, na d international regulations.	tional
Other hazards which do not	ne known.	

result in classification

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

CAS number/other identifiers

CAS number : Not applicable.	·	
Ingredient name	%	CAS number
Boron zinc hydroxide oxide	20 - <30	138265-88-0
Dodecanedioic acid, polymer with 2,2'-[1,4-butanediylbis(oxymethylene)] bis[oxirane], (chloromethyl)oxirane, 4,4'-(1-methylethylidene)bis[phenol], nonanedioic acid and 2,2'-oxybis[ethanol]	20 - <30	139651-91-5
Borate(5-), bis[µ-oxotetraoxodiborato(4-)]-, ammonium tetrahydrogen, dihydrate, (T-4)-	15 - <20	12046-04-7
tris(2-chloro-1-methylethyl) phosphate	12.5 - <15	13674-84-5
bis-[4-(2,3-epoxipropoxi)phenyl]propane	7 - <10	1675-54-3
Polyphosphoric acids, ammonium salts	3 - <5	68333-79-9
glass, oxide, chemicals	1 - <2	65997-17-3

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.

Section 3. Composition/information on ingredients

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

SUB codes represent substances without registered CAS Numbers.

Section 4. First aid measures

Description of necessary first 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 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.			
Indication of immediate me	cal attention and special treatment needed, if necessary			
Notes to physician Specific treatments	 In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. 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.			
Potential acute health effects				
Eye contact Inhalation Skin contact Ingestion	 Causes serious eye irritation. No known significant effects or critical hazards. Causes mild skin irritation. May cause an allergic skin reaction. No known significant effects or critical hazards. 			

See toxicological information (Section 11)

Section 5. Fire-fighting 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. 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 phosphorus oxides halogenated compounds metal oxide/oxides

Code	00375570	Date of issue	26 October 2023	Version	4.01
Product nam	e	PITT-CHAR XP BASE WHITE SINGLE FEED			

Section 5. Fire-fighting measures

Special protective actions	: Promptly isolate the scene by removing all persons from the vicinity of the incident if
for fire-fighters	there is a fire. No action shall be taken involving any personal risk or without
	suitable training.
Special protective	: Fire-fighters should wear appropriate protective equipment and self-contained
equipment for fire-fighters	breathing apparatus (SCBA) with a full face-piece operated in positive pressure
	mode.

Section 6. Accidental release measures

Personal precautions, protect	ctive 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".
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 co	ontainment 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
 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 ingest. Avoid breathing vapor or mist. Avoid release to the environment. 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.

English (US) Argentina 4/1	/13	;
----------------------------	-----	---

Section 7. Handling and storage

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 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. See Section 10 for
	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
₿oron zinc hydroxide oxide Borate(5-), bis[µ-oxotetraoxo dihydrate, (T-4)- glass, oxide, chemicals	orato(4-)]-, ammonium tetrahydrogen, orato(4-)]-, ammonium tetrahydrogen, orato(4-)]-
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 Environmental exposure controls	If user operations generate dust, fumes, gas, vapor or mist, use process enclosu local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. Emissions from ventilation or work process equipment should be checked to ens they comply with the requirements of environmental protection legislation. In som cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
ndividual protection measu	
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 cloth 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.

: Chemical splash goggles.

Eye protection Skin protection

Section 8. Exposure controls/personal 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.
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.

Section 9. Physical and chemical properties

<u>Appearance</u>		
Physical state	1	Liquid.
Color	4	Off-white.
Odor	4	Characteristic.
рН	4	Not applicable.
Melting point	1	Not available.
Boiling point	1	>37.78°C (>100°F)
Flash point	1	Closed cup: 113.89°C (237°F)
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive (flammable) limits	:	Not available.
Vapor pressure	1	Not available.
Vapor density	:	Not available.
Relative density	1	1.48
Solubility(ies)		Media Result
Solubility(les)	1	cold water Not soluble
Water Solubility at room temperature	:	2.2 g/l
Partition coefficient: n- octanol/water	:	Not applicable.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.

English (US)

Argentina

6/13

Code	00375570	Date of issue	26 October 2023	Version	4.01
Product nam	e	PITT-CHAR XP BASE WHITE SINGLE FEED			

Section 9. Physical and chemical properties

Viscosity : Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)

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.
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides phosphorus oxides halogenated compounds metal oxide/oxides

Section 11. Toxicological information

Information on toxicological effects

Result	Species	Dose	Exposure
LC50 Inhalation Dusts and mists	Rat	>5 mg/l	4 hours
LD50 Dermal	Rabbit	>5000 mg/kg	-
LD50 Oral	Rat	>5000 mg/kg	-
LD50 Dermal	Rabbit	>2000 mg/kg	-
LD50 Oral	Rat	4200 mg/kg	-
LC50 Inhalation Dusts and mists	Rat	>7 mg/l	4 hours
LD50 Dermal	Rabbit	>5 g/kg	-
LD50 Oral	Rat	1500 mg/kg	-
LD50 Dermal	Rabbit	23000 mg/kg	-
LD50 Oral	Rat	15000 mg/kg	-
LD50 Oral	Rat	4.74 g/kg	-
	LC50 Inhalation Dusts and mists LD50 Dermal LD50 Oral LD50 Oral LC50 Inhalation Dusts and mists LD50 Dermal LD50 Oral LD50 Oral LD50 Dermal LD50 Dermal	LC50 Inhalation Dusts and mistsRat RabbitLD50 DermalRat RabbitLD50 Oral LD50 DermalRat RatLD50 Oral LC50 Inhalation Dusts and mistsRat RatLD50 DermalRat RatLD50 DermalRabbitLD50 Dermal LD50 Oral LD50 DermalRabbit RatLD50 Dermal LD50 DermalRabbit RatLD50 Oral LD50 DermalRabbitLD50 Oral LD50 DermalRat	LC50 Inhalation Dusts and mists LD50 Dermal LD50 Oral LD50 DermalRat Rabbit Rat Rabbit>5 mg/l >5000 mg/kg >2000 mg/kg >2000 mg/kgLD50 Oral LC50 Inhalation Dusts and mistsRat Rat4200 mg/kg >7 mg/lLD50 DermalRat Rat4200 mg/kg >2000 mg/kgLD50 Dermal LD50 Oral LD50 Oral LD50 Oral LD50 DermalRat Rat4200 mg/kg >2000 mg/kgLD50 Dermal LD50 DermalRabbit Rat Rat>5 g/kg 1500 mg/kg 23000 mg/kgLD50 Oral LD50 OralRat1500 mg/kg

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

ode 00375570 roduct name PITT-CHAR	XP BASE WH		of issue ED	26 Octob		rsion 4.01
ection 11. Toxico	ologica	l inform	ation			
Product/ingredient name	Result		Species	Score	Exposure	Observation
bis-[4-(2,3-epoxipropoxi) phenyl]propane	Eyes - Milo	l irritant	Rabbit	-	24 hours	-
	Eyes - Rec conjunctiva	Iness of the ae	Rabbit	0.4	24 hours	-
	Skin - Ede		Rabbit	0.5	4 hours	-
		hema/Eschar		0.8	4 hours	-
	Skin - Mild	irritant	Rabbit	-	4 hours	-
Conclusion/Summary						
Skin	: There a	re no data ava	ailable on the mi	xture itself		
Eyes	: There a	re no data av	ailable on the mi	xture itself.		
Respiratory	: There a	re no data ava	ailable on the mi	xture itself		
Sensitization						
Product/ingredient name	Route of exposure	Spec	ies	1	Result	
pís-[4-(2,3-epoxipropoxi) phenyl]propane	skin	Mous	Mouse		Sensitizing	
Conclusion/Summary				•		
Skin	: There a	re no data av	ailable on the mi	xture itself.		
Respiratory			ailable on the mi			
<u>Autagenicity</u>						
Not available.						
Not available.						
Conclusion/Summary	: There a	re no data av	ailable on the mi	xture itself.		
Carcinogenicity						
Not available.						
Conclusion/Summary	• There of	e no data av	ailable on the mi	vtura itealf		
<u>Classification</u>						
Product/ingredient name	OSHA		ITP			
bís-[4-(2,3-epoxipropoxi)		3 -				
phenyl]propane		Ŭ I				
glass, oxide, chemicals	-	3 -				

NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen OSHA: + Not listed/not regulated: -

Reproductive toxicity

Not available.

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

Teratogenicity

Not available.

Conclusion/Summary : There are no data available on the mixture itself. <u>Specific target organ toxicity (single exposure)</u>

Section 11. Toxicological information

Not available.

Not available.	
Specific target organ toxic	ity (repeated exposure)
Not available.	
Target organs	: Contains material which may cause damage to the following organs: liver, upper respiratory tract, skin, eyes, central nervous system (CNS), thyroid.
Aspiration hazard Not available.	
Information on the likely routes of exposure	: Not available.
Potential acute health effect	ts
Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Causes mild skin irritation. May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Cumutana valated to the ub	
	ysical, chemical and toxicological characteristics
Eye contact	: Adverse symptoms may include the following: pain or irritation 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: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Delayed and immediate effe	ects and also chronic effects from short and long term exposure
Conclusion/Summary	: There are no data available on the mixture itself. 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.
Short term exposure	

Section 11. Toxicological information

Potential immediate effects	1	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	1	There are no data available on the mixture itself.
Potential delayed effects	1	There are no data available on the mixture itself.
Potential chronic health effe	ect	<u>s</u>
Not available.		
General	:	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** : No known significant effects or critical hazards.
- **Reproductive toxicity** : Suspected of damaging 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)
PITT-CHAR XP BASE WHITE SINGLE FEED Borate(5-), bis[µ-oxotetraoxodiborato(4-)]-,	5196.4 4200	8324.8 2500	N/A N/A	N/A N/A	N/A N/A
ammonium tetrahydrogen, dihydrate, (T-4)- tris(2-chloro-1-methylethyl) phosphate bis-[4-(2,3-epoxipropoxi)phenyl]propane Polyphosphoric acids, ammonium salts	1500 15000 4740	N/A 23000 N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A

Other information

: Not available.

Section 12. Ecological information

Ecotoxicity

Product/ingredient name	Result	Species	Exposure
Boron zinc hydroxide oxide	Acute LC50 76 mg/l Acute LC50 0.452 mg/l	Daphnia - <i>Daphnia magna straus</i> Fish	48 hours 96 hours
Borate(5-), bis[µ- oxotetraoxodiborato(4-)]-, ammonium tetrahydrogen, dihydrate, (T-4)-	Acute LC50 >100 mg/l	Fish	96 hours
bis-[4-(2,3-epoxipropoxi) phenyl]propane	Acute LC50 1.8 mg/l Fresh water	Daphnia - <i>daphnia magna</i>	48 hours
	Chronic NOEC 0.3 mg/l	Daphnia	21 days
Polyphosphoric acids, ammonium salts	Acute EC50 730.5 mg/l Fresh water	Daphnia - <i>Daphnia magna</i> - Neonate	48 hours

Persistence/degradability

Code	00375570	Date of issue	26 October 2023	Version	4.01	
Product nam	le	PITT-CHAR XP BASE WHITE SINGLE FEED				

Section 12. Ecological information

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
øs-[4-(2,3-epoxipropoxi) phenyl]propane	-	-	Not readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
tris(2-chloro-1-methylethyl) phosphate	2.68	7.94	Low

Mobility in soil

Soil/water partition coefficient (K _{oc})	: Not available.	

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

Section 14. Transport information

	UN	Brazil (ANTT)	IMDG	ΙΑΤΑ
UN number	UN3082	UN3082	UN3082	UN3082
UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
	(Boron zinc hydroxide oxide, bis-[4- (2,3-epoxipropoxi) phenyl]propane)			
Transport hazard class(es)	9	9	9	9
Packing group	III	III		III
Environmental hazards	Yes.	Yes.	Yes.	Yes.
			English (US) Argentina	11/13

Code 00375570 Product name	PITT-CHAR XP BASE WHITE S	Date of issue INGLE FEED	26 October 2023	Version	4.01
Section 14.	Transport infor	mation			
Marine pollutant substances	Not applicable.	Not applicable.	(Boron zinc hydroxide oxide, bis-[4- (2,3-epoxipropoxi) phenyl]propane)	Not app	licable.

UN	: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.
Brazil	: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.
Risk number	: 90
IMDG	: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.
ΙΑΤΑ	: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.
	• - · · · · · · · · · · · · · · · ·

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

Additional information

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).

English (US)

Argentina

Section 16. Other information

<u>History</u>	
Date of previous issue	: 5/4/2023
Version	: 4.01
	EHS
Key to abbreviations	 ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association 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) RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail UN = United Nations

Section 16. Other information

References

: ABNT NBR 14725-4: 2014 ANTT - National Land Transportation Agency

Indicates information that has changed from previously issued version.

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.