SAFETY DATA SHEET



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

Date of revision 26 October 2023

Version 10

Date of issue 26 October 2023

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

: PITT-CHAR XP BASE WHITE SINGLE FEED
: 00375570
: Not applicable.
: Liquid.
the substance or mixture and uses advised against
: P rofessional applications, Used by spraying.
: Coating.
Not applicable.
: PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272
: (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)
: 888-977-4762

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
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 27.1% (oral), 34.6% (dermal), 62% (inhalation)
GHS label elements	
Hazard pictograms	
Signal word	: Warning

Product name PITT-CHAR XP BASE WHITE SINGLE FEED

SECTION 2: Hazards identification

Hazard statements	:	H316 - Causes mild skin irritation. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H361 - Suspected of damaging fertility or the unborn child.
Precautionary statements		
Prevention	:	 P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P280 - Wear protective gloves, protective clothing and eye or face protection. P261 - Avoid breathing vapor. P264 - Wash thoroughly after handling. P272 - Contaminated work clothing should not be allowed out of the workplace.
Response	:	 P308 + P313 - IF exposed or concerned: Get medical advice or attention. P362 + P364 - Take off contaminated clothing and wash it before reuse. P302 + P352 - IF ON SKIN: Wash with plenty of water. P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 - If eye irritation persists: Get medical advice or attention.
Storage	1	P405 - Store locked up.
Disposal	:	P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Other hazards which do not result in classification	:	Sanding and grinding dusts may be harmful if inhaled. Emits toxic fumes when heated.
O	. 10	

See toxicological information (Section 11)

SECTION 3: Composition/information on ingredients

Substance/mixture	: Mixture
Product name	: PITT-CHAR XP BASE WHITE SINGLE FEED
Other means of identification	: Not applicable.

Ingredient name	%	CAS number
Boron zinc hydroxide oxide	≥20 - ≤50	138265-88-0
Dodecanedioic acid, polymer with 2,2'-[1,4-butanediylbis(oxymethylene)]	≥20 - ≤50	139651-91-5
bis[oxirane], (chloromethyl)oxirane, 4,4'-(1-methylethylidene)bis[phenol],		
nonanedioic acid and 2,2'-oxybis[ethanol]		
Borate(5-), bis[µ-oxotetraoxodiborato(4-)]-, ammonium tetrahydrogen,	≥10 - ≤20	12046-04-7
dihydrate, (T-4)-		
tris(2-chloro-1-methylethyl) phosphate	≥10 - ≤13	13674-84-5
bis-[4-(2,3-epoxipropoxi)phenyl]propane	≥5.0 - <10	1675-54-3
Polyphosphoric acids, ammonium salts	≥1.0 - ≤4.6	68333-79-9
glass, oxide, chemicals	≥1.0 - ≤5.0	65997-17-3

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.

Product name PITT-CHAR XP BASE WHITE SINGLE FEED

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.

Most important symptoms/effects, acute and delayed

Potential acute health effects

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.

Over-exposure signs/symptoms

See toxicological information (Section 11)

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

Notes to physician	: 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.
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 nitrogen oxides phosphorus oxides halogenated compounds 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.

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SECTION 5: Firefighting measures

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, protec	e 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 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	ainment and cleaning up
Small spill	Stop leak if without risk. Move containers from spill area. Dilute with water and mup 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 an 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	: 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. 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	: Ingestion of product or cured coating may be harmful. 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.

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SECTION 7: Handling and storage

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	: 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.

SECTION 8: Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
₿ oron zinc hydroxide oxide	ACGIH TLV (United States, 1/2011). TWA: 2 mg/m ³ , (Borate compounds. Inhalable fraction) STEL: 6 mg/m ³ , (Borate compounds. Inhalable fraction)
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]	None.
Borate(5-), bis[µ-oxotetraoxodiborato(4-)]-, ammonium tetrahydroge dihydrate, (T-4)-	n, ACGIH TLV (United States). TWA: 3 mg/m ³ Form: Respirable dust TWA: 10 mg/m ³ Form: inhalable dust
tris(2-chloro-1-methylethyl) phosphate bis-[4-(2,3-epoxipropoxi)phenyl]propane Polyphosphoric acids, ammonium salts	None. None. None.
glass, oxide, chemicals	NOM-010-STPS-2014 (Mexico, 4/2016). [Synthetic vitreous fibers, continuous filament glass fiber]
	TWA: 5 mg/m ³ 8 hours. Form: Inhalable fraction TWA: 1 fibras/cm ³ 8 hours. Form: Inhalable
	fraction NOM-010-STPS-2014 (Mexico, 4/2016). [Synthetic vitreous fibers, mineral wool fiber]
	TWA: 1 fibras/cm ³ 8 hours.
Key to abbreviations	- Short torm expective limit

C = Ceiling Limit IPEL = Internal Permissible Exposure Limit STEL = Short term exposure limit

TLV = Threshold Limit Value

TWA = Time Weighted Average

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.

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SECTION 8: Exposure controls/personal protection

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	20	
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	1	Chemical splash goggles.
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	1	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

Appearance	
Physical state	Liquid.
Color	: Off-white.
Odor	: Characteristic.
Odor threshold	Not available.
Molecular weight	: Not applicable.
рН	Not applicable.
Melting point	Not available.
Boiling point	: >37.78°C (>100°F)
Flash point	: Closed cup: 113.89°C (237°F)
Auto-ignition temperature	Not available.

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SECTION 9: Physical and chemical properties

Decomposition temperature		Not available. Not available.		
Flammability Lower and upper explosive		Not available.		
(flammable) limits	1	NUT available.		
Evaporation rate	:	Not available.		
Vapor pressure	:	Not available.		
Vapor density	:	Not available.		
Relative density	1	1.48		
Density(lbs / gal)	:	12.35		
		Media	Result	
Solubility(ies)	1	cold water	Not soluble	
Solubility in water	:	2.2 g/l		
Partition coefficient: n- octanol/water	1	Not applicable.		
Viscosity			04°F)): >21 mm²/s (>21 cSt)	
Volatility	4	0% (v/v), 0% (w/w)		
% Solid. (w/w)	:	100		

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.
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 Acute toxicity

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Classification

Product name PITT-CHAR XP BASE WHITE SINGLE FEED

SECTION 11: Toxicological information

Product/ingredient name	Result			Species		Dose	Dose		cposure
Boron zinc hydroxide oxide	LC50 Inhalation Dusts and mists		Rat :		>5 mg/l		4 hours		
	LD50 Dermal) mg/kg	-	
	LD50 Oral		Rat) mg/kg	-		
Borate(5-), bis[µ-	LD50 Dermal			Rabbit) mg/kg	-	
oxotetraoxodiborato(4-)]-,									
ammonium tetrahydrogen,									
dihydrate, (T-4)-			. .		4000	4			
tris(2-chloro-1-methylethyl)	LD50 Oral LC50 Inhalation E	Justa and m	into	Rat Rat			mg/kg	-	hours
phosphate			ISIS	Rai		>7 mg	J/1	4	nours
phosphate	LD50 Dermal			Rabbit		>5 g/k	a	-	
	LD50 Oral			Rat			ng/kg	-	
bis-[4-(2,3-epoxipropoxi)	LD50 Dermal			Rabbit) mg/kg	-	
phenyl]propane									
	LD50 Oral			Rat) mg/kg	-	
Polyphosphoric acids,	LD50 Oral			Rat		4.74 g	g/kg	-	
ammonium salts									
Conclusion/Summary	: There are no d	ata available	e on	the mixtu	re itse	lf.			
rritation/Corrosion					1		1		1
Product/ingredient name	Result	:	Spe	cies	Score		Exposure Obs		Observation
øis-[4-(2,3-epoxipropoxi) phenyl]propane	Eyes - Mild irritar	Eyes - Mild irritant Rab		oit			24 hours -		-
	Eyes - Redness	of the I	Rabl	oit	0.4		24 hours		-
	conjunctivae				0.5 0.8				
	Skin - Edema		Rabl				4 hours		-
	Skin - Erythema/ Skin - Mild irritan		Rabl Rabl			4 hours 4 hours			-
	Skin - Wild Iman	IL I	nau	Л	-	4 hours			-
Conclusion/Summary	- , ,								
Skin	: There are no d								
Eyes	: There are no d								
Respiratory	: There are no d	ata available	e on	the mixtu	re itse	lf.			
Sensitization									
Product/ingredient name	Route of	Species				Resul	t		
	exposure								
øís-[4-(2,3-epoxipropoxi)	skin	Mouse			Sensitizing				
phenyl]propane									
Conclusion/Summary									
Skin	: There are no d	ata available	e on	the mixtu	re itse	lf.			
Respiratory	: There are no d	ata available	e on	the mixtu	re itse	lf.			
Nutagenicity									
	. Thore are no d	oto ovoilable	0 0 F	the mixture	ro itor	ıf			
Conclusion/Summary	: There are no d	ata avaliable	e on		ie ilse	II.			
Carcinogenicity									

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

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SECTION 11: Toxicological information

Product/ingredient name	OSHA	IARC	NTP		
s-[4-(2,3-epoxipropoxi)	-	3	-		
phenyl]propane glass, oxide, chemicals	_	3	_		
Carcinogen Classification	n code:	-			
IARC: 1, 2A, 2B, 3	, 4 e a human ca	arcinogen; F	Reasonably anticipated to be a human carcinogen		
Reproductive toxicity					
Conclusion/Summary	: There a	re no data	available on the mixture itself.		
Teratogenicity					
Conclusion/Summary	: There a	re no data	available on the mixture itself.		
Specific target organ toxicity Not available.	<u>/ (single e</u>)	<u>xposure)</u>			
Specific target organ toxicity	/ (repeated	<u>l exposur</u>	<u>e)</u>		
Not available.					
<u>Target organs</u>			which may cause damage to the following organs: liver, upper kin, eyes, central nervous system (CNS), thyroid.		
Aspiration hazard Not available.					
Information on the likely route	es of expo	sure			
Potential acute health effects	<u>;</u>				
Eye contact	: Causes	s serious e	eye irritation.		
Inhalation	: No kno	wn signifia	cant effects or critical hazards.		
Skin contact	: Causes	s mild skin	irritation. May cause an allergic skin reaction.		
Ingestion	: No known significant effects or critical hazards.				
Over-exposure signs/sympto	<u>ms</u>				
Eye contact		irritation g	ns may include the following:		
Inhalation	reduce increas	e sympton d fetal wei e in fetal o l malforma	Jeaths		
Skin contact	irritatior redness reduced increas	י י ו	leaths		
Ingestion	: Adverse reduced increas		ns may include the following: ght leaths		

Product name PITT-CHAR XP BASE WHITE SINGLE FEED

SECTION 11: Toxicological information

Delayed and immediate effect	cts 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.
<u>Short term exposure</u>	
Potential immediate effects	: There are no data available on the mixture itself.
Potential delayed effects	: 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	<u>cts</u>
General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: 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 toxic	<u>sity</u>
Acute toxicity estimates	

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)
TT-CHAR XP BASE WHITE SINGLE FEED	5196.4	8324.8	N/A	N/A	N/A
Borate(5-), bis[µ-oxotetraoxodiborato(4-)]-, ammonium tetrahydrogen, dihydrate, (T-4)-	4200	2500	N/A	N/A	N/A
tris(2-chloro-1-methylethyl) phosphate	1500	N/A	N/A	N/A	N/A
bis-[4-(2,3-epoxipropoxi)phenyl]propane	15000	23000	N/A	N/A	N/A
Polyphosphoric acids, ammonium salts	4740	N/A	N/A	N/A	N/A

SECTION 12: Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
Foron zinc hydroxide oxide	Acute LC50 76 mg/l	Daphnia - Daphnia magna straus	
	Acute LC50 0.452 mg/l	Fish	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

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SECTION 12: Ecological information

Persistence and degradability					
Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability		
ቓis-[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	: 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. Avoid dispersal of spilled
	containers or liners may retain some product residues. 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

	Mexico Classification	IMDG	ΙΑΤΑ	
UN number	UN3082	UN3082	UN3082	
UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Boron zinc hydroxide oxide, bis-[4- (2,3-epoxipropoxi)phenyl]propane)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Boron zinc hydroxide oxide, bis-[4- (2,3-epoxipropoxi)phenyl]propane)	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	
Packing group	III			
Environmental hazards	Yes.	Yes.	Yes.	
			Mexico Page: 11/13	

Product code 00375570 Date of issue 26 October 2023 Version 10 Product name PITT-CHAR XP BASE WHITE SINGLE FEED SECTION 14: Transport information Marine Not applicable. (Boron zinc hydroxide oxide, Not applicable. pollutant bis-[4-(2,3-epoxipropoxi)phenyl] propane) substances **RQ** substances Not applicable. Not applicable. Not applicable. **Additional information** Mexico : The environmentally hazardous substance mark is not required when transported in sizes of ≤5 L or ≤5 kg. : This product is not regulated as a dangerous good when transported in sizes of ≤ 5 L or ≤ 5 kg, IMDG 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

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		5/4/2023
Organization that prepared	:	EHS
the SDS		

Product name PITT-CHAR XP BASE WHITE SINGLE FEED

SECTION 16: Other information

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 = Intermediate 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
V Indicatoo information	that has abanged from providually including service

✓ 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.