SAFETY DATA SHEET



Date of issue	13 August 2020
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Version 6

Section 1. Product and company identification

Product name
Product code
Other means of identification
Product type

- : AMERSHIELD NEUTRAL TINT RESIN
- : 00333813
- : 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 Colombia Ltda Calle 51 # 40-13 Municipio de Itagüí Antioquia, Colombia (57) (4) 3787400 (Porteria)
Email address:	: HazComLatam@ppg.com
Emergency telephone number	: Colombia: 01 8000 916012 (CISPROQUIM) + 571 288 6012 (CISPROQUIM) Ecuador: 1800-59-3005 (CISPROQUIM) Peru: 080-050-847 (CISPROQUIM)

Section 2. Hazards identification

Classification of the substance or mixture	 AMMABLE LIQUIDS - Category 3 RESPIRATORY SENSITIZATION - Category 1 SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 1A
	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 AQUATIC HAZARD (ACUTE) - Category 3 AQUATIC HAZARD (LONG-TERM) - Category 3
Target organs	 Contains material which causes damage to the following organs: liver, spleen, brain, bone marrow. Contains material which may cause damage to the following organs: kidneys, lungs, upper respiratory tract, immune system, skin, central nervous system (CNS), eye, lens or cornea.

Code00333813Product nameAMERSHIER	Date of issue 13 August 2020 Version 6 NEUTRAL TINT RESIN
Section 2. Hazards	dentification
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 78.1% (Oral), 78.1% (Dermal), 81% (Inhalation)
	Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 78.1%
GHS label elements	
Hazard pictograms	
Signal word	Danger
Hazard statements	 Mammable liquid and vapor. May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause cancer. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.
Precautionary statements	
Prevention	Øbtain special instructions before use. Wear protective gloves, protective clothing and eye or face protection. Wear respiratory protection. Keep away from heat, ho surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tool Take action to prevent static discharges. Avoid release to the environment. Do no breathe vapor.
Response	F exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor. Take off contaminated clothing an wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention.
Storage	🕱tore in a well-ventilated place. Keep cool.
Disposal	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Other hazards which do not result in classification	Frolonged or repeated contact may dry skin and cause irritation.

Section 3. Composition/information on ingredients

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

CAS number/other identifiers

CAS number : Not applicable.

Section 3. Composition/information on ingredients

Ingredient name	%	CAS number
Wollastonite	30 - <60	13983-17-0
n-butyl acetate	10 - <12.5	123-86-4
crystalline silica, respirable powder (<10 microns)	1 - <2	14808-60-7
Diopside	1 - <2	14483-19-3
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	0.5 - <1	41556-26-7
4-isocyanatosulphonyltoluene	0.1 - <0.2	4083-64-1
methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	0.1 - <0.2	82919-37-7

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.

SUB codes represent substances without registered CAS Numbers.

Section 4. First aid measures

Description of necessary first aid measures		
Eye contact	emove contact lenses, irrigate copiously with clean, fresh water, holding relids apart for at least 10 minutes and seek immediate medical advice.	
Inhalation	emove to fresh air. Keep person warm and at rest. If not breathing, if br egular or if respiratory arrest occurs, provide artificial respiration or oxy ained personnel.	
Skin contact	emove contaminated clothing and shoes. Wash skin thoroughly with so ater or use recognized skin cleanser. Do NOT use solvents or thinners.	
Ingestion	swallowed, seek medical advice immediately and show this container c eep person warm and at rest. Do NOT induce vomiting.	r label.
Indication of immediate med	tention and special treatment needed, if necessary	
Notes to physician Specific treatments	eat symptomatically. Contact poison treatment specialist immediately antities have been ingested or inhaled. o specific treatment.	if large
Protection of first-aiders	o action shall be taken involving any personal risk or without suitable tra suspected that fumes are still present, the rescuer should wear an app ask or self-contained breathing apparatus. It may be dangerous to the oviding aid to give mouth-to-mouth resuscitation. Wash contaminated oroughly with water before removing it, or wear gloves.	propriate person
Potential acute health effects		
Eye contact	p known significant effects or critical hazards.	
Inhalation	ay cause allergy or asthma symptoms or breathing difficulties if inhaled	
Skin contact	efatting to the skin. May cause skin dryness and irritation. May cause in reaction.	an allergic
Ingestion	o known significant effects or critical hazards.	

See toxicological information (Section 11)

Date of issue AMERSHIELD NEUTRAL TINT RESIN 1:

6

Section 5. Fire-fighting measures

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

contractor.

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. 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.
Methods and materials for co	ntainment 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

Section 6. Accidental release measures

Large spill	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non- combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.
Special provisions	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). Place in a suitable container. The contaminated area should be cleaned immediately with a suitable decontaminant. One possible (flammable) decontaminant comprises (by volume): water (45 parts), ethanol or isopropyl alcohol (50 parts) and concentrated (d: 0,880) ammonia solution (5 parts). A non-flammable alternative is sodium carbonate (5 parts) and water (95 parts). Add the same decontaminant to the remnants and let stand for several days until no further reaction in an unsealed container. Once this stage is reached, close container and dispose of according to local regulations (see section 13). Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.

Section 7. Handling and storage

Precautions for safe : Put on appropriate personal protective equipment (see Section 8). Eating, drinking handling 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. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. 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 non-sparking tools. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container. Do not store above the following temperature: 50°C (122°F). Store in accordance Conditions for safe storage, τ. with local regulations. Store in a segregated and approved area. Store in original including any container protected from direct sunlight in a dry, cool and well-ventilated area, away incompatibilities from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container

tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Code	00333813	
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6

Section 7. Handling and storage

Precautions should be taken to minimize exposure to atmospheric humidity or water. CO2 will be formed, which, in closed containers, could result in pressurization.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name		Exposure limits
₩ollastonite n-butyl acetate		ACGIH TLV (United States, 3/2019). TWA: 1 mg/m ³ 8 hours. Form: Inhalable fraction ACGIH TLV (United States, 3/2019).
crystalline silica, respirable p	owder (<10 microns)	STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. ACGIH TLV (United States, 3/2019). TWA: 0.025 mg/m ³ 8 hours. Form:
Diopside		Respirable ACGIH TLV (United States). TWA: 10 mg/m ³ , (Total dust)
Recommended monitoring procedures	atmosphere or biological monitorin of the ventilation or other control m protective equipment. Reference s	with exposure limits, personal, workplace g may be required to determine the effectiveness leasures and/or the necessity to use respiratory should be made to appropriate monitoring guidance documents for methods for the nces will also be required.
Appropriate engineering controls	ventilation or other engineering cor contaminants below any recomme	Use process enclosures, local exhaust ntrols to keep worker exposure to airborne nded or statutory limits. The engineering controls ist concentrations below any lower explosive tion equipment.
Environmental exposure controls	: Emissions from ventilation or work they comply with the requirements cases, fume scrubbers, filters or ended to the scrubbers of the scrubbe	process equipment should be checked to ensure of environmental protection legislation. In some ngineering modifications to the process uce emissions to acceptable levels.
ndividual protection measur	r <u>es</u>	
Hygiene measures	before eating, smoking and using t Appropriate techniques should be Contaminated work clothing should	noroughly after handling chemical products, he lavatory and at the end of the working period. used to remove potentially contaminated clothing. d not be allowed out of the workplace. Wash ng. Ensure that eyewash stations and safety on location.
Eye protection Skin protection	: Safety glasses with side shields.	

6

Sec	tio	า 8.	Expos	ure co	ontro	ols/p	oers	onal	pro	tection	
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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	: b utyl 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. 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. Appropriate featurear and any additional skip protection measures should be
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	: By spraying: air-fed respirator. By other operations than spraying, in well ventilated areas, air-fed respirators could be replaced by a combination charcoal filter and particulate filter mask. 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.

Section 9. Physical and chemical properties

<u>Appearance</u>	
Physical state	: Liquid.
Color	: Not available.
Odor	: Characteristic.
рН	: Not available.
Melting point	: Not available.
Boiling point	: >37.78°C (>100°F)
Flash point	: Closed cup: 43.33°C (110°F)
Evaporation rate	: 1.04 (butyl acetate = 1)
Flammability (solid, gas)	: Not available.
Lower and upper explosive (flammable) limits	: Not available.
Vapor pressure	: 2.8 kPa (21.2 mm Hg) [room temperature]
Vapor density	: Not available.
Relative density	: 1.34
Solubility	: Insoluble in the following materials: cold water.
Water Solubility at room temperature	: 2.1 g/l
Partition coefficient: n- octanol/water	: Not available.
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Viscosity	: Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)

7/13

Colombia

English (US)

13 August 2020

6

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	: 🕅 a fire, hazardous decomposition products may be produced.
Incompatible materials	: Keep away from: oxidizing agents, strong alkalis, strong acids, amines, alcohols, water. Uncontrolled exothermic reactions occur with amines and alcohols.
Hazardous decomposition products	: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen, hydrogen cyanide, monomeric isocyanates.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity						
Product/ingredient name	Result	Species	Dose	Exposure		
-butyl acetate	LC50 Inhalation Vapor LC50 Inhalation Vapor LD50 Dermal LD50 Oral	Rat Rat Rabbit Rat	>21.1 mg/l 2000 ppm >17600 mg/kg 10.768 g/kg	4 hours 4 hours - -		
bis(1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate	LD50 Oral	Rat	3.125 g/kg	-		
4-isocyanatosulphonyltoluene methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate	LD50 Oral LD50 Oral	Rat Rat	2234 mg/kg 3.125 g/kg	-		
Conclusion/Summary Irritation/Corrosion Not available.	: There are no data available or	n the mixture its	elf.			
Conclusion/Summary	There are no data available a	a tha maintuma ita	alf			
Skin	There are no data available on the mixture itself.					
Eyes Respiratory	 There are no data available on the mixture itself. There are no data available on the mixture itself. 					
Sensitization Not available.			611.			
Conclusion/Summary						
Skin	: There are no data available of	n the mixture its	elf.			
Respiratory <u>Mutagenicity</u>	: There are no data available of	n the mixture its	elf.			
Not available.						
Conclusion/Summary <u>Carcinogenicity</u>	: There are no data available of	n the mixture its	elf.			
		English (US	S) Colombia	8	8/13	

Section 11. Toxicological information

Not available.

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

Classification

Product/ingredient name	OSHA	IARC	NTP
₩ollastonite crystalline silica, respirable powder (<10 microns)	-	3 1	- Known to be a human carcinogen.

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: -

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.

Specific target organ toxicity (single exposure)

Name	Category	Route of exposure	Target organs
r→butyl acetate 4-isocyanatosulphonyltoluene	Category 3 Category 3	-	Narcotic effects Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

Name		Route of exposure	Target organs
rystalline silica, respirable powder (<10 microns)	Category 1	inhalation	-

Target organs

: Contains material which causes damage to the following organs: liver, spleen, brain, bone marrow.

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

Aspiration hazard

Not available.

Inhalation

Information on the likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact	:	No known significant effects or critical hazards.

: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Section 11. Toxicological information

Skin contact	: Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Symptoms related to th	e physical, chemical and toxicological characteristics
Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: wheezing and breathing difficulties asthma
Skin contact	: Adverse symptoms may include the following: irritation redness dryness cracking
Ingestion	: No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

Conclusion/Summary	e are no data available on the mixture itself. Skin contact over may lead to allergic lung reaction. Based on the pro- vanate components and considering toxicological data on ure may cause acute irritation and/or sensitization of the r ng to an asthmatic condition, wheezing and tightness of t sure may lead to permanent respiratory disability. This p alline silica which can cause lung cancer or silicosis. The nds on the duration and level of exposure to dust from sa spray applications. Exposure to component solvent vapor ss of the stated occupational exposure limit may result in as mucous membrane and respiratory system irritation a idneys, liver and central nervous system. Symptoms and ache, dizziness, fatigue, muscular weakness, drowsiness s, loss of consciousness. Solvents may cause some of the rption through the skin. There is some evidence that rep nic solvent vapors in combination with constant loud noise ng loss than expected from exposure to noise alone. If s quid may cause irritation and reversible damage. Ingesti- nea and vomiting. This takes into account, where known ediate effects and also chronic effects of components from exposure by oral, inhalation and dermal routes of exposu-	operties of the similar mixtures, this espiratory system, he chest. Repeated roduct contains erisk of cancer anding surfaces or mist or concentrations in adverse health effects and adverse effects on d signs include s and, in extreme he above effects by eated exposure to e can cause greater splashed in the eyes, on may cause nausea, , delayed and m short-term and long-
Short term exposure		
Potential immediate effects	e are no data available on the mixture itself.	
Potential delayed effects	e are no data available on the mixture itself.	
Long term exposure		
Potential immediate effects	e are no data available on the mixture itself.	
Potential delayed effects	e are no data available on the mixture itself.	
Potential chronic health effe		
Not available.		

Section 11. Toxicological information

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General	May cause damage to organs through prolonged or repeated exposure. Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: 📈 known significant effects or critical hazards.

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)
p-butyl acetate	10768	N/A	N/A	N/A	N/A
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	3125	N/A	N/A	N/A	N/A
4-isocyanatosulphonyltoluene	2234	N/A	N/A	N/A	N/A
methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	3125	N/A	N/A	N/A	N/A

Other information

: Not available.

Section 12. Ecological information

Ecotoxicity

Product/ingredient name	Result	Species	Exposure
p -butyl acetate	Acute LC50 18 mg/l	Fish	96 hours

Persistence/degradability

Product/ingredient name	Test	Result		Dose		Inoculum
p-butyl acetate	TEPA and OECD 301D	83 % - Rea	idily - 28 days	-		-
Product/ingredient name	Aquatic half-life		Photolysis		Biodeg	Jradability
n -butyl acetate	-		-		Readily	/

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
p-butyl acetate	1.78	-	low

Mobility in soil Soil/water partition coefficient (Koc)	: Not available.
Other adverse effects	: No known significant effects or critical hazards.

6

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.

Section 14. Transport information

	UN	Brazil (ANTT)	IMDG	ΙΑΤΑ
UN number	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT	PAINT
Transport hazard class(es)	3	3	3	3
Packing group		III		
Environmental hazards	No.	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.	Not applicable.

Date of issue

Additional information

UN	: None identified.
Brazil	: None identified.
Risk number	: 30
IMDG	: None identified.
ΙΑΤΑ	: None identified.

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

Date of issue AMERSHIELD NEUTRAL TINT RESIN 13 August 2020

6

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).

Section 16. Other information

History

Date of previous issue	3/26/2020	
Version	6	
	EHS	
Key to abbreviations	ADN = European Provisions concerning the International Carriage of D Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of G ATA = International Air Transport Association MDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution Fro 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) RID = The Regulations concerning the International Carriage of Dange by Rail JN = United Nations	e of Chemicals om Ships,
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.