SAFETY DATA SHEET



Date of issue/Date of revision 23 June 2018 Version 2

Section 1. Identification			
Product name	: PPGU83-510 PPG PAINTS TIMELESS INTERIOR SEMI-GLOSS PURE WHITE BASE 1		
Product code	: 00394048		
Other means of identification	: Not available.		
Product type	: Liquid.		
Relevant identified uses of	the substance or mixture and uses advised against		
Product use	: Industrial applications.		
Use of the substance/ mixture	: Coating.		
Uses advised against	: Not applicable.		
Manufacturer	: PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272		
Emergency telephone number	: (412) 434-4515 (U.S.) (514) 645-1320 (Canada) 01-800-00-21-400 or + 52 55 5559 1588 (Mexico)		
Technical Phone Number	: 1-800-441-9695 (8:00 am to 5:00 pm EST)		

Section 2. Hazards identification

OSHA/HCS status	 This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	: CARCINOGENICITY - Category 2
	Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 25.3% (Oral), 26.6% (Dermal), 26.6% (Inhalation)
	This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many PPG 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).
GHS label elements	

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Section 2. Hazards identification

Hazard pictograms



Signal word	ning	
Hazard statements	pected of causing cancer.	
Precautionary statements		
Prevention	nin special instructions before use. Do not handle ur n read and understood. Wear protective gloves. We n protective clothing.	21
Response	posed or concerned: Get medical attention.	
Storage	e locked up.	
Disposal	ose of contents and container in accordance with all national regulations.	l local, regional, national and
Supplemental label elements	ains isothiazolinones. May cause allergic reaction. be harmful if inhaled. Emits toxic fumes when heater	
Hazards not otherwise classified	e known.	

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Product name	: PPGU83-510 PPG PAINTS TIMELESS INTERIOR SEMI-GLOSS PURE WHITE BASE 1

Ingredient name	%	CAS number
titanium dioxide	≥20 - ≤50	13463-67-7
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	<1.0	41556-26-7
1,2-benzisothiazol-3(2H)-one	<0.10	2634-33-5
3(2H)-Isothiazolone, 2-methyl-	<0.10	2682-20-4

SUB codes represent substances without registered CAS Numbers.

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

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person.

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.

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Section 4. First aid measures

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 symptom	s/effects, acute and delayed
Potential acute health e	ffects
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sy	<u>mptoms</u>
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
Indication of immediate r	nedical attention and special treatment needed, if necessary
Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
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.

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 very toxic to aquatic life. 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 metal oxide/oxides

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Section 5. Fire-fighting measures

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, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. 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).
Methods and materials for co	ont	ainment 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	Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. 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.

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Section 7. Handling and storage

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	: Do not store below the following temperature: 5°C (41°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. 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

<u>Occu</u>	pational exposure limits				
Ingredient name		Ехр	Exposure limits		
		OSHA PEL (United States, 6/2016). TWA: 15 mg/m ³ 8 hours. Form: Total dust ACGIH TLV (United States, 3/2017). TWA: 10 mg/m ³ 8 hours.			
bis(1,	2,2,6,6-pentamethyl-4-piperidyl) sebacate	None	None.		
1.2-b	1,2-benzisothiazol-3(2H)-one		None.		
	3(2H)-Isothiazolone, 2-methyl-		None.		
	Key to abbreviations				
А	= Acceptable Maximum Peak	S	 Potential skin absorption 		
ACGIH	 American Conference of Governmental Industrial Hygienists. 	SR	 Respiratory sensitization 		
С	= Ceiling Limit	SS	= Skin sensitization		
F = Fume		STEL	 Short term Exposure limit values 		
IPEL = Internal Permissible Exposure Limit		TD	= Total dust		
OSHA	OSHA = Occupational Safety and Health Administration.		= Threshold Limit Value		
R	R = Respirable		= Time Weighted Average		
Z	= OSHA 29 CFR 1910.1200 Subpart Z - Toxic and Hazardous Substances		-		

Consult local authorities for acceptable exposure limits.

Recommended monitoring procedures : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. 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.

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Section 8. Exposure controls/personal protection

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 meas	<u>ures</u>
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection Skin protection	: Safety glasses with side shields.
Hand protection Gloves	: 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	: For prolonged or repeated handling, use the following type of gloves: Recommended: Viton®
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	: Liquid.
Color	: Various
Odor	: Alcohol-like.
Odor threshold	: Not available.
рН	: 9
Melting point	: Not available.
Boiling point	: 100°C (212°F)
Flash point	: Closed cup: Not applicable. [Product does not sustain combustion.]
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
	

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Section 9. Physical and chemical properties

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Flammability (solid, gas)	1	Not available.
Lower and upper explosive (flammable) limits	:	Not available.
Evaporation rate	1	0.05 (butyl acetate = 1)
Vapor pressure	1	3.3 kPa (25 mm Hg) [room temperature]
Vapor density	1	Not available.
Relative density	1	1.3
Density(lbs / gal)	1	10.85
Solubility	1	Soluble in the following materials: cold water.
Partition coefficient: n- octanol/water	:	Not available.
Viscosity	1	Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)
Volatility	:	59% (v/v), 45.041% (w/w)
% Solid. (w/w)	:	54.959

Section 10. Stability and reactivity

Hazardous decomposition products	 Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Chemical stability	: The product is stable.
Reactivity	: No specific test data related to reactivity available for this product or its ingredients.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

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Section 11. Toxicological information

Product/ingredient name	Result			Species	Dose	Exposure
titanium dioxide	LC50 Inhal	ation Dus	sts and mists	Rat	>6.82 mg/l	4 hours
	LD50 Derm	nal		Rabbit	>5000 mg/kg	-
	LD50 Oral			Rat	>5000 mg/kg	-
bis(1,2,2,6,6-pentamethyl-	LD50 Oral			Rat	3.125 g/kg	-
4-piperidyl) sebacate		otion Duy	to and misto	Det	0.4 mg/l	1 houro
1,2-benzisothiazol-3(2H)-one	LD50 Oral	ation Du	sts and mists	Rat Rat	0.4 mg/l 1020 mg/kg	4 hours
3(2H)-Isothiazolone,		ation Dus	sts and mists	Rat	0.19 mg/l	4 hours
2-methyl-					or ro mg/r	
,	LD50 Derm	nal		Rat	242 mg/kg	-
	LD50 Oral			Rat - Male	235 mg/kg	-
Conclusion/Summary	: There are	no data	available on th	ne mixture itself.		
Irritation/Corrosion						
Conclusion/Summary						
Skin	: There are	no data	available on th	ne mixture itself.		
Eyes	: There are	no data	available on th	ne mixture itself.		
Respiratory	: There are	no data	available on th	ne mixture itself.		
Sensitization						
Product/ingredient name	Route of		Species		Result	
r roudeningredient name	exposure	`	opecies		Result	
12 honzigothiozol 2(211) one	skin				Consitizing	
7,2-benzisothiazol-3(2H)-one	SKIII		Guinea pig		Sensitizing	
Conclusion/Summary						
Skin	: There are	e no data	available on th	ne mixture itself.		
Respiratory	: There are	e no data	available on th	ne mixture itself.		
Mutagenicity						
Conclusion/Summary : There are no data available on the mixture itself.						
Carcinogenicity						
Conclusion/Summary	: There are	no data	available on th	ne mixture itself.		
Classification		no data				
Product/ingredient name	OSHA	IARC	NTP			
titanium dioxide	-	2B	-			
Carcinogen Classification	code:					
IARC: 1, 2A, 2B, 3,	4					
	a human carc	inogen; Re	asonably anticip	ated to be a humar	n carcinogen	
OSHA: + Not listed/not regulated: -						
-						
Reproductive toxicity	There are	no data i	available on th	e mixture iteelf		
-	Conclusion/Summary : There are no data available on the mixture itself.					
Teratogenicity	. . .					
Conclusion/Summary			available on th	e mixture itself.		

Specific target organ toxicity (single exposure)

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Section 11. Toxicological information

Name		Category
3(2H)-Isothiazolone, 2-methy	1-	Category 3
Specific target organ toxici	<u>y (repeated exposure)</u>	
Not available.		
<u>Target organs</u>	: Contains material which may cause damage to the following tract.	g organs: upper respiratory
Aspiration hazard Not available.		
formation on the likely rou	tes of exposure	
Potential acute health effec	t <u>s</u>	
Eye contact	 No known significant effects or critical hazards. 	
Inhalation	: No known significant effects or critical hazards.	
Skin contact	: No known significant effects or critical hazards.	
Ingestion	: No known significant effects or critical hazards.	
<u>Over-exposure signs/symp</u>	<u>ioms</u>	
Eye contact	: No specific data.	
Inhalation	: No specific data.	
Skin contact	: No specific data.	
Ingestion	: No specific data.	
elayed and immediate effec	ts and also chronic effects from short and long term expos	<u>sure</u>
Conclusion/Summary	: There are no data available on the mixture itself. This prod been classified as a GHS Carcinogen Category 2 based on For many PPG products, TiO2 is utilized as a raw material i In this case, the TiO2 particles are bound in a matrix with ne human exposure to unbound particles of TiO2 when the pro or roller. Sanding the coating surface or mist from spray ap depending on the duration and level of exposure and requir personal protective equipment and/or engineering controls in the eyes, the liquid may cause irritation and reversible da nausea, diarrhea and vomiting. This takes into account, wh immediate effects and also chronic effects of components f term exposure by oral, inhalation and dermal routes of expo	its IARC 2B classification. in a liquid coating formulation of meaningful potential for oduct is applied with a brus oplications may be harmful the the use of appropriate (see Section 8). If splashe image. Ingestion may cause here known, delayed and from short-term and long-
Short term exposure Potential immediate	: There are no data available on the mixture itself.	
effects		
Potential delayed effects	: There are no data available on the mixture itself.	
Long term exposure Potential immediate effects	: There are no data available on the mixture itself.	
Potential delayed effects	: There are no data available on the mixture itself.	
General	No known significant effects or critical hazards.	

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Section 11. Toxicological information

Acute toxicity estimates	
Numerical measures of tox	<u>city</u>
Fertility effects	: No known significant effects or critical hazards.
Developmental effects	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Carcinogenicity	 Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.

Rout	e	ATE value
Oral		185038.3 mg/kg

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
1,2-benzisothiazol-3(2H)-one	Acute LC50 >100 mg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 0.11 mg/l	Algae	72 hours
	Chronic NOEC 0.09 mg/l	Fish	28 days

Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
7,2-benzisothiazol-3(2H)-one	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
7,2-benzisothiazol-3(2H)-one	0.7	-	low

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

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

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Section 13. Disposal considerations

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.

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

14. Transport information

			-
	DOT	IMDG	ΙΑΤΑ
UN number	Not regulated.	UN3082	UN3082
UN proper shipping name	-	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (pyrithione zinc)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (pyrithione zinc)
Transport hazard class (es)	-	9	9
Packing group	-	Ш	III
Environmental hazards	No.	Yes.	Yes.
Marine pollutant substances	Not applicable.	(pyrithione zinc)	Not applicable.

Additional	information
/ la altional	internation

DOT

- : None identified.
- 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.
- **IATA** : 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.

Section 15. Regulatory information

United States

United States inventory (TSCA 8b) : All components are listed or exempted. United States - TSCA 5(e) - Substances consent order: partially fluorinated alcohol, reaction products Listed United States - TSCA 5(a)2 - Proposed significant new use rules: partially fluorinated alcohol, reaction products Listed SARA 302/304 SARA 304 RQ : Not applicable. Composition/information on ingredients United States Page: 11/13 Product name PPGU83-510 PPG PAINTS TIMELESS INTERIOR SEMI-GLOSS PURE WHITE BASE 1

Section 15. Regulatory information

No products were found.

SARA 311/312 Classification

: CARCINOGENICITY - Category 2

Composition/information on ingredients

Name	%	Classification
Manium dioxide bis(1,2,2,6,6-pentamethyl-	≥20 - ≤50 <1.0	CARCINOGENICITY - Category 2 SKIN SENSITIZATION - Category 1B
4-piperidyl) sebacate		5 7
1,2-benzisothiazol-3(2H)-one	<0.10	COMBUSTIBLE DUSTS
		ACUTE TOXICITY (oral) - Category 4
		ACUTE TOXICITY (inhalation) - Category 2
		SKIN IRRITATION - Category 2
		SERIOUS EYE DAMAGE - Category 1
		SKIN SENSITIZATION - Category 1A
3(2H)-Isothiazolone, 2-methyl-	<0.10	ACUTE TOXICITY (oral) - Category 3
		ACUTE TOXICITY (dermal) - Category 3
		ACUTE TOXICITY (inhalation) - Category 2
		SKIN CORROSION - Category 1B
		SERIOUS EYE DAMAGE - Category 1
		SKIN SENSITIZATION - Category 1A
		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
		(Respiratory tract irritation) - Category 3

Additional environmental information is contained on the Environmental Data Sheet for this product, which can be obtained from your PPG representative.

Section 16. Other information

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

Health : 1 * Flammability : 0 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. Although HMIS® ratings and the associated label are not required on MSDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. 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.

National Fire Protection Association (U.S.A.)

Health :1Flammability :0Instability :0Date of previous issue:5/17/2018Organization that prepared:EHSthe MSDS

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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) UN = United Nations

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.