# **SAFETY DATA SHEET**



Date of issue/Date of revision 10 May 2017 Version 1.01

Section 1. Identification				
Product name	: 🗚 G83-440 PPG TIMELESS INTERIOR SATIN - ULTRA DEEP BASE			
Product code	: 00392830			
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 (Mexico)			

Technical Phone Number : 1-800-441-9695 (8:00 am to 5:00 pm EST)

# Section 2. Hazards identification

OSHA/HCS status	: While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.
Classification of the substance or mixture	: Not classified.
	Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 35.8%
GHS label elements	
Signal word	: No signal word.
Hazard statements	: No known significant effects or critical hazards.
Precautionary statements	
Prevention	: Not applicable.
Response	: Not applicable.
Storage	: Not applicable.
	United States Page: 1/11

Date of issue 10 May 2017

Version 1.01

Product name PPG83-440 PPG TIMELESS INTERIOR SATIN - ULTRA DEEP BASE

# Section 2. Hazards identification

Disposal	: Not applicable.
Supplemental label elements	: Sanding and grinding dusts may be harmful if inhaled. Emits toxic fumes when heated.
Hazards not otherwise classified	: None known.

# Section 3. Composition/information on ingredients

Substance/mixture	lixture	
Product name	PG83-440 PPG TIME	ELESS INTERIOR SATIN - ULTRA DEEP BASE

Ingredient name	%	CAS number
proprietary ingredient	≥1.0 - ≤5.0	Not available.

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

<b></b>	irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.</li> </ul>
Ingestion	: If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.
Most important sympt	oms/effects, acute and delayed
Potential acute health	h effects
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	/symptoms
Eye contact	: No specific data.
Inhalation	: No specific data.
	United States Page: 2/11

Version 1.01

Product name PPG83-440 PPG TIMELESS INTERIOR SATIN - ULTRA DEEP BASE

## Section 4. First aid measures

Skin contact	: No specific data.
Ingestion	: No specific data.

# Indication of immediate medical attention and special treatment needed, if necessaryNotes to physician: Treat symptomatically. Contact poison treatment specialist immediately if large<br/>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.

## See toxicological information (Section 11)

#### Section 5. Fire-fighting measures **Extinguishing media** Suitable extinguishing : Use an extinguishing agent suitable for the surrounding fire. media Unsuitable extinguishing : None known. media Specific hazards arising : In a fire or if heated, a pressure increase will occur and the container may burst. This from the chemical material is very toxic to aquatic life. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain. Hazardous thermal No specific data. decomposition products Special protective actions : 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 for fire-fighters training. : Fire-fighters should wear appropriate protective equipment and self-contained breathing **Special protective** equipment for fire-fighters apparatus (SCBA) with a full face-piece operated in positive pressure mode.

# Section 6. Accidental release measures

Personal precautions, protect	tiv	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. 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).

Version 1.01

Product name PPG83-440 PPG TIMELESS INTERIOR SATIN - ULTRA DEEP BASE

## Section 6. Accidental release measures

Methods and materials for containment and cleaning up

Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill
 Stop leak if without risk. Move containers from spill area. 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. 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).
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**

Occupational exposure limits

Exposure limits	
ACGIH TLV (United States).	
TWA: 10 mg/m <sup>3</sup> , (Dusts and mists)	
OSHA PEL (United States).	
TWA: 5 mg/m <sup>3</sup> , (Dusts and mists) Form:	
Respirable fraction	
TWA: 15 mg/m³, (Dusts and mists) Form:	
Total particulates	

Key to abbreviations

United States Page: 4/11

## Product name PPG83-440 PPG TIMELESS INTERIOR SATIN - ULTRA DEEP BASE

# Section 8. Exposure controls/personal protection

А	= Acceptable Maximum Pe	ak	S	<ul> <li>Potential skin absorption</li> </ul>
ACGIH	ACGIH = American Conference of Governmental Industrial Hygienists.		SR	<ul> <li>Respiratory sensitization</li> </ul>
С	<ul> <li>Ceiling Limit</li> </ul>		SS	= Skin sensitization
F	= Fume		STEL	<ul> <li>Short term Exposure limit values</li> </ul>
IPEL	= Internal Permissible Expo	sure Limit	TD	= Total dust
OSHA	= Occupational Safety and	Health Administration.	TLV	= Threshold Limit Value
R	= Respirable		TWA	= Time Weighted Average
Z	= OSHA 29 CFR 1910.120	) Subpart Z - Toxic and Hazardous Substances		5 5
Consult local authorities for acceptable exposure limits.				
<b>Recommended monitoring</b> <b>procedures</b> If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standa Reference to national guidance documents for methods for the determination of hazardous substances will also be required.			quired to determine the effectiveness of r the necessity to use respiratory ade to appropriate monitoring standards.	
Approprior controls	riate engineering	: Good general ventilation should be suff contaminants.	icient to	o control worker exposure to airborne
Environ controls	mental exposure	: Emissions from ventilation or work proc they comply with the requirements of er cases, fume scrubbers, filters or engine will be necessary to reduce emissions t	nvironm ering m	ental protection legislation. In some nodifications to the process equipment

#### **Individual protection measures**

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	: 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.
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.

Version 1.01

# Product name PPG83-440 PPG TIMELESS INTERIOR SATIN - ULTRA DEEP BASE

# Section 9. Physical and chemical properties

## **Appearance**

Physical state	:	Liquid.
Color	:	Various
Odor	:	Alcohol-like.
Odor threshold	:	Not available.
рН	1	9
Melting point	1	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.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive (flammable) limits	:	Not available.
Evaporation rate	:	0.05 (butyl acetate = 1)
Vapor pressure	:	3.3 kPa (25 mm Hg) [room temperature]
Vapor density	:	Not available.
Relative density	:	1.1
Density(lbs / gal)	:	9.18
Solubility	:	Soluble in the following materials: cold water.
Partition coefficient: n-	:	Not available.
octanol/water		
Viscosity	1	Kinematic (40°C (104°F)): >0.21 cm²/s (>21 cSt)
Volatility	1	66% (v/v), 60.22% (w/w)
% Solid. (w/w)	1	39.78

# Section 10. Stability and reactivity

	United States Page: 6/11
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.

Version 1.01

Product name PPG83-440 PPG TIMELESS INTERIOR SATIN - ULTRA DEEP BASE

# Section 11. Toxicological information

## Information on toxicological effects

Acute toxicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
Irritation/Corrosion	
Conclusion/Summary	
Skin	: There are no data available on the mixture itself.
Eyes	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
Sensitization	
Conclusion/Summary	
Skin	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
<b>Mutagenicity</b>	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
<b>Carcinogenicity</b>	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
Reproductive toxicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
Teratogenicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
Specific target organ toxici	t <u>y (single exposure)</u>
Not available.	
Specific target organ toxici	ty (repeated exposure)
Not available.	
Not available.	
Aspiration hazard	
Not available.	
Information on the likely rou	tes of exposure
Potential acute health effect	
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/symp	
Eye contact	No specific data.
Inhalation	: No specific data.
Skin contact	No specific data.
Ingestion	: No specific data.

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

Date of issue 10 May 2017

Version 1.01

Product name PPG83-440 PPG TIMELESS INTERIOR SATIN - ULTRA DEEP BASE

# Section 11. Toxicological information

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	1	There are no data available on the mixture itself.
<u>Long 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.
Potential chronic health effe	cts	
General	:	No known significant effects or critical hazards.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Teratogenicity	1	No known significant effects or critical hazards.
<b>Developmental effects</b>	:	No known significant effects or critical hazards.
Fertility effects	:	No known significant effects or critical hazards.

# Section 12. Ecological information

## **Toxicity**

Not available.

## Persistence and degradability

Not available.

## **Bioaccumulative potential**

Not available.

## Mobility in soil Soil/water partition

coefficient (Koc)

: Not available.

Version 1.01

## Product name PPG83-440 PPG TIMELESS INTERIOR SATIN - ULTRA DEEP BASE

# 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. 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

	DOT	IMDG	IATA
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	-	111	III
Environmental hazards	No.	Yes.	Yes.
Marine pollutant substances	Not applicable.	(pyrithione zinc)	Not applicable.

# 14. Transport information

Additional information	Add	itional	inform	ation
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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.
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.

Date of issue 10 May 2017

Version 1.01

Product name PPG83-440 PPG TIMELESS INTERIOR SATIN - ULTRA DEEP BASE

# 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** No products were found. SARA 311/312 Classification : Not applicable. **Composition/information on ingredients** 

No products were found.

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 are not required on MSDSs 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 mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

National Fire Protection Asso	ciation (U.S.A.)
Health : 1 Flammab	pility : 0 Instability : 0
Date of previous issue	: 4/12/2017
Organization that prepared the MSDS	: EHS
Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association 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 h	has changed from proviously issued version

Indicates information that has changed from previously issued version.

<u>Disclaimer</u>

United States Page: 10/11

Date of issue 10 May 2017

Version 1.01

## Product name PPG83-440 PPG TIMELESS INTERIOR SATIN - ULTRA DEEP BASE

# Section 16. Other information

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.