# **SAFETY DATA SHEET**



Date of issue/Date of revision28 February 2024Version 12

Section 1. Identification	
Product name	: 1300-0500 PPG PAINTS ULTRA-HIDE ZERO INTERIOR LATEX FLAT BASE 3
Product code	: 00397487
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of	the substance or mixture and uses advised against
Product use	: Consumer applications, Professional applications, Used by spraying.
Use of the substance/ mixture	: Coating.
Uses advised against	: Not applicable.
Manufacturer	: PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272
<u>Emergency telephone</u> <u>number</u>	: (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)
Technical Phone Number	: 1-800-441-9695 (8:00 am to 5:00 pm EST)

# Section 2. Hazards identification

OSHA/HCS status	<ul> <li>This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).</li> </ul>
Classification of the substance or mixture	: CARCINOGENICITY - Category 1A
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 15.9% (oral), 43.3% (dermal), 15.9% (inhalation)
GHS label elements	
Hazard pictograms	
Signal word	: Danger
Hazard statements	: May cause cancer.
Precautionary statements	

Product name 1300-0500 PPG PAINTS ULTRA-HIDE ZERO INTERIOR LATEX FLAT BASE 3

### Section 2. Hazards identification

Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection.
Response	: IF exposed or concerned: Get medical advice or attention.
Storage	: Store locked up.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	: Contains isothiazolinones. May cause allergic reaction. Sanding and grinding dusts may be harmful if inhaled. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. Emits toxic fumes when heated.
Hazards not otherwise classified	: None known.

# Section 3. Composition/information on ingredients

Substance/mixture	ixture	
Product name	300-0500 PPG PAINTS ULTRA-HIDE ZERO INTERIOR LATEX F	LAT BASE 3

Ingredient name	%	CAS number
Kaolin	≥20 - ≤50 ≥1.0 - ≤5.0	1317-65-3 1332-58-7
crystalline silica, respirable powder (<10 microns)	<1.0	14808-60-7

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.
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.

Product name 1300-0500 PPG PAINTS ULTRA-HIDE ZERO INTERIOR LATEX FLAT BASE 3

### Section 4. First aid measures

own significant effects or critical hazards. own significant effects or critical hazards. own significant effects or critical hazards.
own significant effects or critical hazards.
5
wn significant effects or critical hazards
own significant effects or critical hazards.
ecific data.
ecific data.
ecific data.
ecific data.
ion and special treatment needed, if necessary symptomatically. Contact poison treatment specialist immediately if large ies have been ingested or inhaled.
ecific treatment.
ion shall be taken involving any personal risk or without suitable training. If it is

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.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon oxides metal oxide/oxides
Special protective actions for fire-fighters	<ul> <li>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.</li> </ul>
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.

Product name 1300-0500 PPG PAINTS ULTRA-HIDE ZERO INTERIOR LATEX FLAT BASE 3

### Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel For emergency responders	Section 8 on suitable and unsuitable materials. See also the information in "For non-
Environmental precautions	<ul> <li>emergency personnel".</li> <li>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).</li> </ul>
Methods and materials for co	
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	<ul> <li>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.</li> </ul>

# 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.
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.

Product name 1300-0500 PPG PAINTS ULTRA-HIDE ZERO INTERIOR LATEX FLAT BASE 3

### Section 7. Handling and storage

Conditions for safe storage,	
including any	local regulations. Store in original container protected from direct sunlight in a dry, cool
incompatibilities	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
Límestone	OSHA PEL (United States, 5/2018).
	TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Respirable
	fraction
	TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust
Kaolin	ACGIH TLV (United States, 1/2023).
	TWA: 2 mg/m³ 8 hours. Form: Respirable
	fraction
	OSHA PEL (United States, 5/2018).
	TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Respirable
	fraction
	TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust
crystalline silica, respirable powder (<10 microns)	ACGIH TLV (United States, 1/2023). [Silica,
	crystalline]
	TWA: 0.025 mg/m <sup>3</sup> 8 hours. Form:
	Respirable
	OSHA PEL Z3 (United States, 6/2016).
	TWA: 10 mg/m <sup>3</sup> / (%SiO2+2) 8 hours. Form:
	Respirable
	TWA: 250 mppcf / (%SiO2+5) 8 hours. Form:
	Respirable
	OSHA PEL (United States, 5/2018). [Silica,
	crystalline]
	TWA: 50 µg/m³ 8 hours. Form: Respirable
	dust
Key to abbrevi	
A = Acceptable Maximum Peak	S = Potential skin absorption
	CD — Descinatemy severitization

A	= Acceptable Maximum Peak	5	= Potential skin absorption
ACGIH	<ul> <li>American Conference of Governmental Industrial Hygienists.</li> </ul>	SR	<ul> <li>Respiratory sensitization</li> </ul>
С	= Ceiling Limit	SS	<ul> <li>Skin sensitization</li> </ul>
F	= Fume	STEL	<ul> <li>Short term Exposure limit values</li> </ul>
IPEL	<ul> <li>Internal Permissible Exposure Limit</li> </ul>	TD	= Total dust
OSHA	<ul> <li>Occupational Safety and Health Administration.</li> </ul>	TLV	= Threshold Limit Value
R	= Respirable	TWA	= Time Weighted Average
Z	= OSHA 29 CFR 1910.1200 Subpart Z - Toxic and Hazardous Substances		

#### Consult local authorities for acceptable exposure limits.

procedures

**Recommended monitoring** : 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.

Date of issue 28 February 2024 Version 12

### Product name 1300-0500 PPG PAINTS ULTRA-HIDE ZERO INTERIOR LATEX FLAT BASE 3

# 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 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	: Safety glasses with side shields.
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.
Body protection	<ul> <li>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.</li> </ul>
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. The respiratory protection shall be in accordance to 29 CFR 1910.134.

# Section 9. Physical and chemical properties

<u>Appearance</u>	
Physical state	: Liquid.
Color	: Various
Odor	: Characteristic.
Odor threshold	: Not available.
рН	: 8.5
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.

United States Page: 6/12

### Product name 1300-0500 PPG PAINTS ULTRA-HIDE ZERO INTERIOR LATEX FLAT BASE 3

# Section 9. Physical and chemical properties

•		• •
Decomposition temperature	: Not availab	able.
Flammability	: Not availab	able.
Lower and upper explosive (flammable) limits	: Not availab	able.
Evaporation rate	: 0.05 (butyl	yl acetate = 1)
Vapor pressure	: 3.3 kPa (25	25 mm Hg)
Vapor density	: Not availab	able.
Relative density	: 1.25	
Density(lbs / gal)	: 10.43	
	Media	Result
Solubility(ies)	cold water	er Soluble
Partition coefficient: n- octanol/water	: Not applica	cable.
Viscosity	: Kinematic (	c (40°C (104°F)): >21 mm²/s (>21 cSt)
Volatility	: 💅 (v/v), క	), 52.079% (w/w)
% Solid. (w/w)	<b>:</b> 👫 .921	

# 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 metal oxide/oxides

# Section 11. Toxicological information

#### Information on toxicological effects

Acute toxicity									
Product/ingredient name	Result	Species	Dose	Exposure					
<mark>l∕i</mark> mestone Kaolin	LD50 Oral LC50 Inhalation Dusts and mists LD50 Oral	Rat Rat Rat	6450 mg/kg >5.07 mg/l >5000 mg/kg	- 4 hours -					

United States	Page: 7/12

Date of issue 28 February 2024 Version 12

Product name 1300-0500 PPG PAINTS ULTRA-HIDE ZERO INTERIOR LATEX FLAT BASE 3

# Section 11. Toxicological information

<b>..</b>					
Product/ingredient name		OSHA	IARC	NTP	
<b>Classification</b>					
<b>Conclusion/Summary</b>		: There are no data available on the mixture itself.			
Carcinogenicity					
<b>Conclusion/Summary</b>	1	: There are no data available on the mixture itself.			
<b>Mutagenicity</b>					
Respiratory	: There are no data available on the mixture itself.				
Skin	1	There are	e no data a	vailable on the mixture itself.	
Conclusion/Summary					
Sensitization					
Respiratory	1	There are	e no data a	vailable on the mixture itself.	
Eyes	1	There are	e no data av	vailable on the mixture itself.	
Skin	:	There are	e no data a	vailable on the mixture itself.	
Conclusion/Summary					
Irritation/Corrosion					
<b>Conclusion/Summary</b>	1	There are	e no data a	vailable on the mixture itself.	

Product/ingredient name	OSHA	IARC	NTP
Fystalline silica, respirable powder (<10 microns)	+	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**

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

#### **Teratogenicity**

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

Specific target organ toxicity (single exposure)

Not available.

#### Specific target organ toxicity (repeated exposure)

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

Target organs

: Contains material which causes damage to the following organs: eyes. Contains material which may cause damage to the following organs: lungs, upper respiratory tract, skin, stomach.

#### Aspiration hazard

Not available.

#### Information on the likely routes of exposure

#### Potential acute health effects

**L**ímestone

### Product name 1300-0500 PPG PAINTS ULTRA-HIDE ZERO INTERIOR LATEX FLAT BASE 3

# Section 11. Toxicological information

		- 3								
Eye contact		No known significant e								
Inhalation		No known significant e								
Skin contact		5	b known significant effects or critical hazards. b known significant effects or critical hazards.							
Ingestion		•	effects or crit	ical 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 effect Conclusion/Summary		There are no data ava								
		allergic reaction. This silicosis. The risk of o sanding surfaces or m cause irritation and re vomiting. This takes i also chronic effects of inhalation and dermal	product con cancer deper nist from spra versible dam nto account, components	tains crystallin ids on the dur ay applications age. Ingestio where known s from short-te	ne silica which ation and leve s. If splashed on may cause a, delayed and erm and long-	h can cause l el of exposure d in the eyes, nausea, diar d immediate e	ung cancer or e to dust from the liquid may rhea and effects and			
<u>Short term exposure</u>										
Potential immediate effects	:	There are no data ava	ailable on the	mixture itself						
Potential delayed effects	1	There are no data ava	ailable on the	mixture itself	-					
Long term exposure										
Potential immediate effects	:	There are no data ava	ailable on the	mixture itself						
Potential delayed effects	1	There are no data ava	ailable on the	mixture itself						
Potential chronic health eff	<u>ect</u>	<u>s</u>								
General	:	No known significant e	effects or crit	ical hazards.						
Carcinogenicity	1	May cause cancer. R	isk of cancer	depends on	duration and	level of expos	sure.			
Mutagenicity		No known significant e		•						
Reproductive toxicity		No known significant e								
Numerical measures of toxic		Ū.								
Acute toxicity estimates	<u></u>									
-			Oral (mg/	Dermal	Inhalation	Inhalation	Inhalation			
Product/ingredient name			Oral (mg/ kg)	(mg/kg)	(gases) (ppm)	(vapors) (mg/l)	(dusts and mists) (mg/			

6450

N/A

N/A

N/A

N/A

Product name 1300-0500 PPG PAINTS ULTRA-HIDE ZERO INTERIOR LATEX FLAT BASE 3

### Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
<b>∠</b> ímestone	Acute LC50 >56000 mg/l	Fish	96 hours

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

Not available.

#### 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 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.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class (es)	-	-	-
Packing group	-	-	-
Environmental hazards	No.	No.	No.
	·	Uni	ited States Page: 10/12

Date of issue 28 February 2024 Version 12

### Product name 1300-0500 PPG PAINTS ULTRA-HIDE ZERO INTERIOR LATEX FLAT BASE 3

### 14. Transport information

	Not applicable.	Not applicable.	Not applicable.
substances			

#### **Additional information**

DOT	: None identified.
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

# Section 15. Regulatory information

#### United States

United States inventory (TSCA 8b) : All components are active or exempted.

United States - TSCA 5(a)2 - Proposed significant new use rules: Ø(2H)-Isothiazolone, 2-methyl-		Listed	P-96-1250
<u>SARA 302/304</u>			
SARA 304 RQ	: Not applicable.		

**Composition/information on ingredients** 

No products were found.

#### SARA 311/312

Classification : CARCINOGENICITY - Category 1A

#### **Composition/information on ingredients**

Name	%	Classification
crystalline silica, respirable powder (<10 microns)		CARCINOGENICITY - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1

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

#### California Prop. 65

**WARNING**: Cancer - www.P65Warnings.ca.gov.

Product name 1300-0500 PPG PAINTS ULTRA-HIDE ZERO INTERIOR LATEX FLAT BASE 3

# Section 16. Other information

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

Health :  $\sqrt{2}$  \* 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 : 🔽 Flamma
Date of previous issue
Organization that prepared the SDS
Key to abbreviations

#### 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.