SAFETY DATA SHEET



Date of issue/Date of revision3 December 2021Version 9.01

Section 1. Identification	
Product name	: PPG53-140 GLIDDEN DIAMOND INTERIOR LATEX PAINT AND PRIMER FLAT ULTRA DEEP BASE
Product code	: 00399384
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 <u>Emergency telephone</u> <u>number</u>	 PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272 (412) 434-4515 (U.S.) (514) 645-1320 (Canada)
	SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)
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	: Not classified.
substance or mixture	
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 19.9% (oral), 25.9% (dermal), 23.8% (inhalation)
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.
-	

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Section 2. Hazards identification

Storage	: Not applicable.
Disposal	: Not applicable.
Supplemental label elements	: Contains isothiazolinones. May cause allergic reaction. Emits toxic fumes when heated.
Hazards not otherwise classified	: None known.

Section 3. Composition/information on ingredients

Substance/mixture Product name

- : Mixture
- : PPG53-140 GLIDDEN DIAMOND INTERIOR LATEX PAINT AND PRIMER FLAT ULTRA DEEP BASE

Ingredient name	%	CAS number
	≥5.0 - ≤10 ≥1.0 - ≤5.0	1317-65-3 61790-53-2

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.

Most important symptoms/effects, acute and delayed

Potential acute health	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.

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Section 4. First aid measures

Over-exposure signs/symptoms

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

Indication of immediate medical 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.

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	 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 : No action shall be taken involving any personal risk or without suitable training. For non-emergency Evacuate surrounding areas. Keep unnecessary and unprotected personnel from personnel 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 nonemergency 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). **United States** Page: 3/11

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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 Special precautions	 Put on appropriate personal protective equipment (see Section 8). 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

Ingredient name	Exposure limits
Imestone	OSHA PEL (United States, 5/2018).
	TWA: 5 mg/m ³ 8 hours. Form: Respirable
	fraction
	TWA: 15 mg/m ³ 8 hours. Form: Total dust
Diatomaceous earth	OSHA PEL Z3 (United States, 6/2016).
	TWA: 20 mppcf 8 hours.
	TWA: 80 mg/m³ / (%SiO2) 8 hours.

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Section 8. Exposure controls/personal protection

A = Acceptable Maximum P		S = Potential skin absorption
	f Governmental Industrial Hygienists.	SR = Respiratory sensitization
C = Ceiling Limit F = Fume		SS = Skin sensitization STEL = Short term Exposure limit values
IPEL = Internal Permissible Exp	oosure Limit	TD = Total dust
OSHA = Occupational Safety and		TLV = Threshold Limit Value
R = Respirable		TWA = Time Weighted Average
•	00 Subpart Z - Toxic and Hazardous Substances	5 5
Consult local authorities for		
Recommended monitoring procedures	atmosphere or biological monitoring the ventilation or other control meas protective equipment. Reference sh	with exposure limits, personal, workplace g may be required to determine the effectiveness of sures and/or the necessity to use respiratory hould be made to appropriate monitoring standards. uments for methods for the determination of required.
Appropriate engineering controls	: Good general ventilation should be contaminants.	sufficient to control worker exposure to airborne
Environmental exposure	: Emissions from ventilation or work p	process equipment should be checked to ensure
controls		of environmental protection legislation. In some
		gineering modifications to the process equipment
	will be necessary to reduce emissio	
		•
Individual protection measured		
Hygiene measures	eating, smoking and using the lavate Appropriate techniques should be u	broughly after handling chemical products, before ory and at the end of the working period. sed to remove potentially contaminated clothing. reusing. Ensure that eyewash stations and safety n location.
Eye/face protection	: Safety glasses with side shields.	
Skin protection		
Hand protection		ves complying with an approved standard should be mical products if a risk assessment indicates this is
Body protection		he body should be selected based on the task being ad should be approved by a specialist before
Other skin protection	e 1	onal skin protection measures should be selected
		and the risks involved and should be approved by a
	specialist before handling this produ	
Respiratory protection		on known or anticipated exposure levels, the
	hazards of the product and the safe are exposed to concentrations abov certified respirators. Use a properly with an approved standard if a risk a	working limits of the selected respirator. If workers ve the exposure limit, they must use appropriate, v fitted, air-purifying or air-fed respirator complying assessment indicates this is necessary.
	The respiratory protection shall be in	11 accordance 10 29 CFK 1910.134.

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Section 9. Physical and chemical properties

Appearance

Physical state	Liquid.	
Color	Various	
Odor	Characteristic.	
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.	
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)	
Vapor density	Not available.	
Relative density	1.14	
Density(lbs / gal)	9.51	
Solubility	Soluble in the following materials: cold water.	
Partition coefficient: n-	Not applicable.	
octanol/water		
Viscosity	Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)	
Volatility	71% (v/v), 62.505% (w/w)	
% Solid. (w/w)	37.495	

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.

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Section 10. Stability and reactivity

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
Limestone	LD50 Oral			Rat	6450 mg/kg	-
Conclusion/Summary	: There are	e no data a	vailable on th	ne mixture itsel	lf.	
Irritation/Corrosion						
Conclusion/Summary						
Skin	: There are	e no data a	vailable on th	ne mixture itsel	lf.	
Eyes	: There are	e no data a	vailable on th	ne mixture itsel	lf.	
Respiratory	: There are	e no data a	vailable on th	ne mixture itsel	lf.	
Sensitization						
Conclusion/Summary						
Skin	: There are	e no data a	vailable on th	ne mixture itsel	lf.	
Respiratory	: There are	: There are no data available on the mixture itself.				
Mutagenicity						
Conclusion/Summary	: There are no data available on the mixture itself.					
Carcinogenicity						
Conclusion/Summary	: There are	e no data a	vailable on th	ne mixture itsel	lf.	
Classification						
Product/ingredient name	OSHA	IARC	NTP			
	-	3	-			

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) Not available.

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Section 11. Toxicological information Target organs Contains material which may cause damage to the following organs: lungs, upper 2 respiratory tract, skin, eyes. Aspiration hazard Not available. Information on the likely routes of exposure Potential acute health effects : No known significant effects or critical hazards. Eye contact : No known significant effects or critical hazards. Inhalation Skin contact : No known significant effects or critical hazards. : No known significant effects or critical hazards. Indestion Over-exposure signs/symptoms Eve contact : No specific data. Inhalation : No specific data. **Skin contact** : No specific data. : No specific data. Ingestion Delayed and immediate effects and also chronic effects from short and long term exposure **Conclusion/Summary** : There are no data available on the mixture itself. Contains isothiazolinones. May cause allergic reaction. 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 eve contact. 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 : There are no data available on the mixture itself. **Potential immediate** effects : There are no data available on the mixture itself. **Potential delayed effects Potential chronic health effects** General : No known significant effects or critical hazards. Carcinogenicity : No known significant effects or critical hazards. **Mutagenicity** : No known significant effects or critical hazards. **Reproductive toxicity** : No known significant effects or critical hazards. Numerical measures of toxicity Acute toxicity estimates Product/ingradiant name Oral (ma) Darmal Inholation Inholation Inholation

Product/ingredient name	kg)	(mg/kg)	(gases) (ppm)	(vapors)	(dusts and mists) (mg/ l)
Limestone	6450	N/A	N/A	N/A	N/A

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Section 11. Toxicological information

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
Limestone	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. 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

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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 Marine pollutant substances	No. Not applicable.	No. Not applicable.	No. Not applicable.		

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.

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.

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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 As	Sociation (U.S.A.)
Health : 1 Flamm	ability : 0 Instability : 0
Date of previous issue	: 9/29/2021
Organization that prepared the SDS	: 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 IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations

Indicates information that has changed from previously issued version.

<u>Disclaimer</u>

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.