6-4340XI SPEEDHIDE zero Interior Eggshell Latex by PPG Architectural Finishes

HPD UNIQUE IDENTIFIER: 23522

CLASSIFICATION: 09 91 23 Interior Painting

PRODUCT DESCRIPTION: PPG SPEEDHIDE zero Interior Latex Eggshell is a professional grade zero-VOC* interior vinyl acrylic formulated to meet the performance requirements of professional applicators. This zero-VOC*, low-odor paint is ideal for painting occupied spaces while delivering the durable product performance required. SPEEDHIDE zero eggshell provides good hide, application, and antimicrobial properties that resist mold and mildew stains on the dry paint film. The quick dry allows fast recoat and provides a uniform, scrubbable eggshell finish. Recommended for interior walls, ceilings, and trim where a washable, durable eggshell finish is desirable. *Colorants added to base paints may increase the VOC significantly depending on color choice. However PPG offers a low VOC line of colorants which, if used even at maximum tint load in any color, contributes less than 8 g/L of VOC to the final tinted product. "

Section 1: Summary

CONTENT INVENTORY

- Inventory Reporting Format
- Nested Materials Method
 Basic Method
- Basic Method

Threshold Disclosed Per

- C Material
- O Product

Threshold level C 100 ppm C 1,000 ppm C Per GHS SDS C Other

Residuals/Impurities

Considered
 Partially Considered
 Not Considered

Explanation(s) provided for Residuals/Impurities? © Yes © No

Basic Method / Product Threshold

All Substances Above the Threshold Indicated Are:

 Characterized
 O Yes Ex/SC O Yes O No

 % weight and role provided for all substances.

 Screened
 O Yes Ex/SC O Yes O No

 All substances screened using Priority Hazard Lists with results disclosed.

 Identified
 O Yes Ex/SC O Yes O No

 One or more substances not disclosed by Name
 (Specific or Generic) and Identifier and/ or one or more

 Special Condition did not follow guidance.
 (Specific or Generic)

CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY GREENSCREEN SCORE | HAZARD TYPE

6-4340XI - SPEEDHIDE ZERO EGGSHELL; NEUTRAL BASE [WATER BM-4 LIMESTONE; CALCIUM CARBONATE LT-UNK VINYL ACETATE, POLYMER WITH N-BUTYL ACRYLATE LT-UNK POLYOXYETHYLENE BRANCHED C9 ALKYLPHENOL ETHER BM-1tp | END | MUL | REP | AQU | DEV UNDISCLOSED LT-P1 | MUL UNDISCLOSED LT-UNK UNDISCLOSED NoGS UNDISCLOSED LT-UNK HYDROTREATED HEAVY PARAFFINIC PETROLEUM DISTILLATES (MINERAL OIL) LT-1 | CAN | MUL SEPIOLITE LT-UNK | CAN HYDROXYETHYL CELLULOSE LT-P1 | END ZINC PYRITHIONE (ZPT) BM-1tp | MUL POLYETHYLENE GLYCOL MONOISODECYL ETHER LT-UNK]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 0.0 Regulatory (g/l): 0.0 Does the product contain exempt VOCs: No Are ultra-low VOC tints available: Yes Number of Greenscreen BM-4/BM3 contents ... 1

Contents highest concern GreenScreen Benchmark or List translator Score ... LT-1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

For LEED v4 MR Credit - Screened may be marked "No" when the Inventory and Screening Notes indicate that the only contents not Screened are regarded as Special Condition(s) by the HPD Collaborative and the inventory guidelines have been followed accordingly. The unscreened content reported in this HPD meets the HPD Collaborative Emerging Best Practices for the Special Conditions of "Plastics and polymer" and "Biological material".

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: GREENGUARD Certification; 15168-410 VOC emissions: GREENGUARD Gold Certification; 15168-420 VOC content: SCAQMD Rule 1113 Architectural Coatings - Flats, floor coatings, non flat coatings, quick dry enamels, roof coatings only - 2007 amendments

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed

Third Party Verified? C Yes C No PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2019-06-18 PUBLISHED DATE: 2021-01-21 EXPIRY DATE: 2022-06-18 This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- Basic Inventory method with Product-level threshold.
- Nested Material Inventory method with Product-level threshold
- Nested Material Inventory method with individual Material-level thresholds

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.2, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-2-standard

6-4340XI - SPEEDHIDE ZERO EGGSHELL: NEUTRAL BASE PRODUCT THRESHOLD: 1000 ppm **RESIDUALS AND IMPURITIES CONSIDERED: Yes** RESIDUALS AND IMPURITIES NOTES: PPG's Product Stewardship and Hazard Communication program requires disclosure by our raw material suppliers of all components both intentional and residual, considered to be hazardous. PPG relies on the measurements of the raw material suppliers and the details of their disclosure in an extensive raw materials introduction process. Always refer to the Product label, Technical Data sheet (DS), and Safety Data Sheet (SDS) for all safety and detailed application instructions. OTHER PRODUCT NOTES: NA WATER ID: 7732-18-5 HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2019-06-18 %: 50.0000 - 60.0000 SUBSTANCE ROLE: Solvent GS: BM-4 RC: None NANO: No HAZARD TYPE AGENCY AND LIST TITLES WARNINGS No warnings found on HPD Priority Hazard Lists None found SUBSTANCE NOTES: Range listed represents standard manufacturing variability. LIMESTONE; CALCIUM CARBONATE ID: 1317-65-3 HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2019-06-18 SUBSTANCE BOLE: Filler %· 20 0000 - 30 0000 GS: LT-UNK BC: None NANO: No HAZARD TYPE AGENCY AND LIST TITLES WARNINGS No warnings found on HPD Priority Hazard Lists None found SUBSTANCE NOTES: Range listed represents standard manufacturing variability. VINYL ACETATE, POLYMER WITH N-BUTYL ACRYLATE ID: 25067-01-0 HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2019-06-18 %: 10.0000 - 15.0000 GS: LT-UNK NANO: No SUBSTANCE ROLE: Binder BC: None HAZARD TYPE AGENCY AND LIST TITLES WARNINGS No warnings found on HPD Priority Hazard Lists None found SUBSTANCE NOTES: Range listed represents standard manufacturing variability. POLYOXYETHYLENE BRANCHED C9 ALKYLPHENOL ETHER ID: 68412-54-4

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZAF	D SC	REENING DATE	E: 2019-06-18
%: 1.0000 - 5.0000	GS: BM-1tp	RC: No	ne	NANO: No	SUBSTANCE ROLE: Surfactant
HAZARD TYPE	AGENCY AND LIST TITLES	١	WARN	IINGS	
END	OSPAR - Priority PBTs & EDs & equival concern	ent I	Endoc	rine Disruptor -	Chemical for Priority Action
MUL	US EPA - PPT Chemical Action Plans	E	EPA C	hemical of Con	cern - Action Plan published
MUL	US EPA - PPT Chemical Action Plans	7	ISCA	Work Plan cher	nical - Action Plan in development
END	ChemSec - SIN List	E	Endoc	rine Disruption	
END	TEDX - Potential Endocrine Disruptors	F	Poten	tial Endocrine D	Disruptor
REP	US EPA - PPT Chemical Action Plans	F	Repro	ductive effects	
AQU	US EPA - PPT Chemical Action Plans	ł	lighly	toxic to aquati	c organisms
DEV	US EPA - PPT Chemical Action Plans	I	Develo	opmental Effect	S

SUBSTANCE NOTES: Range listed represents standard manufacturing variability.

UNDISCLOSED					ID: U	Indisclosed
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZA	RD SCI	REENING DATE	2019-06-18	
%: 1.0000 - 5.0000	GS: LT-P1	RC: N	one	NANO: No	SUBSTANCE ROLE: SU	ırfactant
HAZARD TYPE	AGENCY AND LIST TITLES		WARN	INGS		
MUL	German FEA - Substances Hazardous t Waters	0	Class 2	2 - Hazard to Wa	aters	

SUBSTANCE NOTES: Range listed represents standard manufacturing variability. Identification of this substance is not being disclosed due to raw material supplier holding chemical substance as proprietary. For the purpose of this screening, PPG relies on extensive internal, external, and raw material supplier resources to assign CAS numbers that represent the chemical family and associated hazards.

UNDISCLOSED					ID: Undisclosed
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE	E: 2019-06-18	
%: 0.1000 - 1.0000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE RO	LE: Surfactant
HAZARD TYPE	AGENCY AND LIST TITLES	WARM	IINGS		
None found			No warnings	found on HPD Prio	rity Hazard Lists

SUBSTANCE NOTES: Range listed represents standard manufacturing variability. Identification of this substance is not being disclosed due to raw material supplier holding chemical substance as proprietary. For the purpose of this screening, PPG relies on extensive internal, external, and raw material supplier resources to assign CAS numbers that represent the chemical family and associated hazards.

UNDISCLOSED				ID: Undisclosed
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCI	REENING DATE:	2019-06-18
%: 0.1000 - 1.0000	GS: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Surfactant

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

ID: 64742-54-7

None found

SUBSTANCE NOTES: Range listed represents standard manufacturing variability. Identification of this substance is not being disclosed due to raw material supplier holding chemical substance as proprietary. For the purpose of this screening, PPG relies on extensive internal, external, and raw material supplier resources to assign CAS numbers that represent the chemical family and associated hazards.

UNDISCLOSED				ID: Undisclosed
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCI	REENING DATE:	2019-06-18
%: 0.1000 - 1.0000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Surfactant
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	INGS	
None found			No warnings fo	ound on HPD Priority Hazard Lists

SUBSTANCE NOTES: Range listed represents standard manufacturing variability. Identification of this substance is not being disclosed due to raw material supplier holding chemical substance as proprietary. For the purpose of this screening, PPG relies on extensive internal, external, and raw material supplier resources to assign CAS numbers that represent the chemical family and associated hazards.

HYDROTREATED HEAVY PARAFFINIC PETROLEUM DISTILLATES (MINERAL OIL)

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2019-06-18 %: 0.1000 - 1.0000 GS: LT-1 SUBSTANCE ROLE: Defoamer RC: None NANO: No HAZARD TYPE AGENCY AND LIST TITLES WARNINGS CAN EU - GHS (H-Statements) H350 - May cause cancer CAN EU - REACH Annex XVII CMRs Carcinogen Category 2 - Substances which should be regarded as if they are Carcinogenic to man MUL ChemSec - SIN List CMR - Carcinogen, Mutagen &/or Reproductive Toxicant CAN EU - Annex VI CMRs Carcinogen Category 1B - Presumed Carcinogen based on animal evidence CAN Australia - GHS H350 - May cause cancer

SUBSTANCE NOTES: Range listed represents standard manufacturing variability.

SEPIOLITE				ID: 63800-37-3
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2019-06-18
%: 0.1000 - 1.0000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES	WARM	NINGS	
CAN	МАК		nogen Group 3B - ot sufficient for cla	Evidence of carcinogenic effects assification

SUBSTANCE NOTES: Range listed represents standard manufacturing variability.

HYDROXYETHYL CELLULOSE						ID: 9004-62-0
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD S	CREENING [DATE:	2019-06-18	
%: 0.1000 - 1.0000	GS: LT-P1	RC: None	NANO: No	SUB	STANCE ROL	E: Viscosity modifie
HAZARD TYPE	AGENCY AND LIST TITLES	WAF	NINGS			
END	TEDX - Potential Endocrine Disruptors	Pote	ntial Endocri	ne Dis	sruptor	
SUBSTANCE NOTES: Range list	ted represents standard manufacturing var	iability.				
ZINC PYRITHIONE (ZPT)						ID: 13463-41-
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD S	CREENING D	DATE:	2019-06-18	
%: 0.1000 - 1.0000	GS: BM-1tp	RC: None	NANO: N	No	SUBSTANC	E ROLE: Biocide
HAZARD TYPE	AGENCY AND LIST TITLES	WAF	NINGS			
MUL	German FEA - Substances Hazardous t Waters	o Clas	s 3 - Severe I	Hazaro	d to Waters	
SUBSTANCE NOTES: Range list	ted represents standard manufacturing var	iability.				
POLYETHYLENE GLYCOL MONO	DISODECYL ETHER					ID: 61827-42-3
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD S	CREENING [DATE:	2019-06-18	
%: 0.1000 - 1.0000	GS: LT-UNK	RC: None	NANO: N	0	SUBSTANCE	ROLE: Surfactant
HAZARD TYPE	AGENCY AND LIST TITLES	WAF	NINGS			
None found			No warn	ings fo	ound on HPD I	Priority Hazard Lists
SUBSTANCE NOTES: Range list	ted represents standard manufacturing var	iability.				

This section lists applicable certification and standards compliance information for VOC emissions and VOC content. Other types of health or environmental performance testing or certifications completed for the product may be provided.

VOC EMISSIONS	GREENGUARD Certification; 15168-410				
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: n/a CERTIFICATE URL: http://productguide.ulenvironment.com/SearchResults.aspx CategoryID=15&BrandID=820&pageNumber=2 CERTIFICATION AND COMPLIANCE NOTES:	ISSUE DATE: 2011- 02-07	EXPIRY DATE: 2020- 02-07	CERTIFIER OR LAB: UL		
VOC EMISSIONS	GREENGUARD Gold	Certification; 15168-420			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: n/a CERTIFICATE URL: http://productguide.ulenvironment.com/SearchResults.aspx CategoryID=15&BrandID=820&pageNumber=2 CERTIFICATION AND COMPLIANCE NOTES:	ISSUE DATE: 2011- 02-07	EXPIRY DATE: 2020- 02-07	CERTIFIER OR LAB: UL		
VOC CONTENT	SCAQMD Rule 1113 Architectural Coatings - Flats, floor coatings, non flat coatings quick dry enamels, roof coatings only - 2007 amendments				
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: All CERTIFICATE URL: CERTIFICATION AND COMPLIANCE NOTES: VOC content is	ISSUE DATE: 2019-06- 13 a calculated value based		CERTIFIER OR LAB: None		

😑 Section 4: Accessories

This section lists related products or materials that the manufacturer requires or recommends for installation (such as adhesives or fasteners), maintenance, cleaning, or operations. For information relating to the contents of these related products, refer to their applicable Health Product Declarations, if available.

PPG NEXT GENERATION COLORANT SYSTEM

HPD URL: no HPD available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

PPG Next Generation Colorant System is a low VOC line of colorants composed of 12 tints which can be combined to create over 6000 colors. When added to Pure Performance base paints at maximum tint load for any color, the Next Generation tints contribute less than 8 g/L of VOC to the final tinted product.

Section 5: General Notes

Some of the information contained in this Health Product Declaration form has been provided by the Health Product Declaration tool(s) and may not be the same as the information contained in PPG's Safety Data Sheet ("SDS") for this product. Users of this product should review PPG's SDS before using this product and follow all instructions and directions provided by PPG.

MANUFACTURER INFORMATION

MANUFACTURER: PPG Architectural Finishes ADDRESS: 400 Bertha Lamme Drive

Cranberry Township PA 16066, USA WEBSITE: www.ppgac.com

CONTACT NAME: Rachel Ketchman TITLE: Product Stewardship Specialist PHONE: 724-742-5200 EMAIL: PPGACProductStewardship@ppg.com

LT-1 List Translator 1 (Likely Benchmark-1)

to a LT-1 or LTP1 score.)

NoGS No GreenScreen.

LT-UNK List Translator Benchmark Unknown (the chemical is present on at least one GreenScreen Specified List, but the

information contained within the list did not result in a clear mapping

The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.

KEY

Hazard Types

AQU Aquatic toxicity CAN Cancer DEV Developmental toxicity END Endocrine activity EYE Eye irritation/corrosivity GEN Gene mutation GLO Global warming

LAN Land toxicity MAM Mammalian/systemic/organ toxicity MUL Multiple NEU Neurotoxicity NF Not found on Priority Hazard Lists OZO Ozone depletion PBT Persistent, bioaccumulative, and toxic PHY Physical hazard (flammable or reactive) REP Reproductive RES Respiratory sensitization SKI Skin sensitization/irritation/corrosivity UNK Unknown

GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)
BM-3 Benchmark 3 (use but still opportunity for improvement)
BM-2 Benchmark 2 (use but search for safer substitutes)
BM-1 Benchmark 1 (avoid - chemical of high concern)
BM-U Benchmark Unspecified (due to insufficient data)
LT-P1 List Translator Possible 1 (Possible Benchmark-1)

Recycled Types

PreC Pre-consumer recycled content PostC Post-consumer recycled content UNK Inclusion of recycled content is unknown None Does not include recycled content

Other Terms:

GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

Inventory Methods:

Nested Method / Material Threshold Substances listed within each material per threshold indicated per material Nested Method / Product Threshold Substances listed within each material per threshold indicated per product Basic Method / Product Threshold Substances listed individually per threshold indicated per product

Nano Composed of nano scale particles or nanotechnology Third Party Verified Verification by independent certifier approved by HPDC Preparer Third party preparer, if not self-prepared by manufacturer Applicable facilities Manufacturing sites to which testing applies

The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. Hazard associations are based on the HPD Priority Hazard Lists, the GreenScreen List Translator™, and when available, full GreenScreen® assessments. The HPD Open Standard v2.1 is not:

- a method for the assessment of exposure or risk associated with product handling or use,
- a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.

Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.

The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and for compliance with the HPD standard noted.

6-4340XI SPEEDHIDE zero Interior Eggshell Latex hpdrepository.hpd-collaborative.org