BEHR PREMIUM® Direct-To-Metal Semi-Gloss Paint No. 3200 by Behr Paint Company

Health Product Declaration v2.3

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 1533790208

CLASSIFICATION: 09 90 00 Painting and Coating

PRODUCT DESCRIPTION: BEHR PREMIUM Interior/Exterior Direct-To-Metal Semi-Gloss Paint No. 3200 is 100% Acrylic and provides excellent corrosion and flash rust resistance. Engineered for excellent adhesion to a variety of properly prepared or primed residential and light commercial metal surfaces. It provides a durable semi-gloss finish that withstands tough elements on both interior and exterior surfaces.

Section 1: Summary

CONTENT INVENTORY

Inventory Reporting Format

- Nested Materials MethodBasic Method
- Threshold Disclosed Per
- C Material

O Product

Threshold Level
○ 100 ppm
⊙ 1,000 ppm
○ Per GHS SDS
○ Other

Residuals/Impurities Evaluation

- Completed
- C Partially Completed
- Not Completed
- Explanation(s) provided : • Yes • No

Basic Method / Product Threshold

For all contents above the threshold, the Characterized	manufacturer has: • Yes • No
Provided weight and role.	
Screened	⊙ Yes ⊖ No
Provided screening results using HPDC-a methods.	approved
Identified	⊙ Yes ⊖ No
Provided name and CAS RN or other ide	ntifier.

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.

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

BEHR PREMIUM® DIRECT-TO-METAL SEMI-GLOSS PAINT NO. 3200 [WATER BM-4 BUTYL ACRYLATE-METHYL METHACRYLATE COPOLYMER LT-UNK TITANIUM DIOXIDE LT-1* | CAN | END | MAM NEPHELINE SYENITE LT-UNK POLYURETHANE RESINS NoGS FATTY ALCOHOL ALKOXYLATE LT-P1 | MUL KAOLIN LT-UNK | CAN AMMONIUM HYDROXIDE LT-P1 | MUL | SKI | AQU | MAM | EYE | PHY 1-(1-METHYL-2-PROPOXYETHOXY)PROPAN-2-OL LT-UNK SOLVENT-DEWAXED HEAVY PARAFFINIC PETROLEUM DISTILLATES, SHOWN TO CONTAIN LESS THAN 3 % DMSO AS MEASURED BY IP 346 LT-1 CAN | MUL | SKI | DEV SODIUM NITRITE LT-P1 | END | MUL | AQU | MAM | EYE | GEN | REP | PHY]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 16 Regulatory (g/l): 46 Does the product contain exempt VOCs: No Are colorants available that do not increase the VOC content of the base paint when tinted: Yes Number of Greenscreen BM-4/BM3 contents ... 1

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) \dots LT-P1, LT-1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

*Form-Specific Hazard: This substance's GreenScreen Benchmark or List Translator score and the applicable hazards are related to particulate inhalation, which is expected to occur only during manufacture, installation, maintenance, or demolition, due to activities such as sawing, sanding, grinding, or intensive cleaning. For this reason, this score is intentionally omitted from the "Contents highest concern" line above. See HPDC's Special Conditions policy for more information.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

sungs.

VOC emissions: GreenGuard - Gold (previously Children & Schools) VOC content: SCAQMD Rule 1113 Architectural Coatings - Flats, floor coatings, non flat coatings, quick dry enamels, roof coatings only - 2007 amendments

Multi-attribute: MPI Green Performance GPS-1-12 LCA: Environmental Product Declaration (EPD) by UL

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4.1 Option 1.

Third Party Verified? [•] Yes [•] No PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2023-07-11 PUBLISHED DATE: 2024-04-23 EXPIRY DATE: 2026-07-11 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 2.3, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-3-standard

BEHR PREMIUM® DIRECT-TO-METAL SEMI-GLOSS PAINT NO. 3200

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are expected to be present in the finished good in a concentration at or above the Content Inventory Threshold that return a GreenScreen scores of BM-1, LT-1, LT-P1 or NoGS.

OTHER PRODUCT NOTES:

WATER					ID: 7732-18-5
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD S	CREENING DATE:	2023-07-11 10:25:03
%: 45.0000 - 55.0000	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE F	ROLE: Solvent
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No war	nings found on HPD	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
EXEMPT	European Union / European Com EC)	mission (EU	EU - REACH Exer	mptions	
	EG)		Exempted from RI safety	EACH Annex IV listi	ng due to intrinsic

SUBSTANCE NOTES:

%: 15.0000 - 25.0000 GreenScreen: LT-UNK RC: None NANO: No SUBSTANCE ROLE: B HAZARD TYPE LIST NAME AND SOURCE WARNINGS	
HAZARD TYPE LIST NAME AND SOURCE WARNINGS	Inder
None found No warnings found on HPD Priority	Hazard Lists
ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION	

SUBSTANCE NOTES: Identification of this ingredient is not being disclosed due to suppliers holding chemical composition as proprietary. The assigned CAS number best represents the chemical family and associated hazards.

TITANIUM DIOXIDE	

HAZARD DATA SOURCE: Ph	aros Chemical and Materials Library		HAZARD SCREENING DATE: 2023-07-11 10:18:1		
%: 10.0000 - 20.0000	GreenScreen: LT-1 RC:	None	NANO: No	SUBSTANCE ROLE: Pigment	
HAZARD TYPE	LIST NAME AND SOURCE	WAF	RNINGS		
CAN	US CDC - Occupational Carcinogens	Occi	Occupational Carcinogen**		
CAN	CA EPA - Prop 65	Carc	Carcinogen - specific to chemical form or exposure route		
CAN	IARC		Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources**		
CAN	МАК		Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value**		
END	TEDX - Potential Endocrine Disruptors	Pote	Potential Endocrine Disruptor**		
CAN	МАК		Carcinogen Group 4 - Non-genotoxic carcinogen risk under MAK/BAT levels**		
CAN	IARC	Grou	Group 2b - Possibly carcinogenic to humans**		
CAN			H351 - Suspected of causing cancer [Carcinogenicity - Category 2]**		
CAN	GHS - Japan		H351 - Suspected of causing cancer [Carcinogenicity - Category 2]**		
MAM	GHS - Japan	repe	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic tox following repeated exposure - Category 1]**		
CAN	EU - Annex VI CMRs	Carc	cinogen Categ	ory 2 - Suspected human Carcinogen**	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOT	IFICATION		
RESTRICTED LIST	Cradle to Cradle Products Innovation In (C2CPII)			Product Standard Restricted Substances ve July 1, 2022	
		Formulated Consumer Products		imer Products	
RESTRICTED LIST	Cradle to Cradle Products Innovation In (C2CPII)			Product Standard Restricted Substances ve July 1, 2022	
		Cosi	metics & Pers	onal Care Products	
POSITIVE LIST	US Environmental Protection Agency (L EPA)	S US E	EPA - DfE Saf	er Chemicals Ingredients list (SCIL)	
		Colo	rants - Green	Circle (Verified Low Concern)	

SUBSTANCE NOTES: **Form-Specific Hazard: This substance's GreenScreen Benchmark or List Translator score and the applicable hazards are related to particulate inhalation, which is expected to occur only during manufacture, installation, maintenance, or demolition, due to activities such as sawing, sanding, grinding, or intensive cleaning. See HPDC's Special Conditions policy for more information. Manufacturer's Safety Data Sheet (SDS), if applicable, may offer occupational health and safety information.

NEPHELINE SYENITE				ID: 37244-96-5
HAZARD DATA SOURCE:	Pharos Chemical and Materials Lib	orary	HAZARD SC	CREENING DATE: 2023-07-11 10:22:57
%: 1.0000 - 5.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler

HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No war	nings found on HPD	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No	listings found on Add	ditional Hazard Lists
SUBSTANCE NOTES:					
POLYURETHANE RESINS	3				ID: 89097-02-9
HAZARD DATA SOURCE:	Pharos Chemical and Materials Librar	у	HAZARD S	CREENING DATE:	2023-07-11 10:25:47
%: 1.0000 - 5.0000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE R	OLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No war	nings found on HPD	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No	listings found on Add	ditional Hazard Lists
assigned CAS number be	st represents the chemical family and asso	ociated hazards.	uppliers holding che		
FATTY ALCOHOL ALKOX		ociated hazards.			ID: 111905-52-3
FATTY ALCOHOL ALKOX				CREENING DATE:	
FATTY ALCOHOL ALKOX	YLATE			CREENING DATE: SUBSTANCE RC	ID: 111905-52-3 2023-07-11 10:16:10
FATTY ALCOHOL ALKOX HAZARD DATA SOURCE:	YLATE Pharos Chemical and Materials Librar	у	HAZARD S		ID: 111905-52-3 2023-07-11 10:16:10
FATTY ALCOHOL ALKOX HAZARD DATA SOURCE: %: 0.1000 - 1.0000	YLATE Pharos Chemical and Materials Librar GreenScreen: LT-P1	y RC: None	HAZARD SI NANO: No	SUBSTANCE RC	ID: 111905-52-3 2023-07-11 10:16:10
FATTY ALCOHOL ALKOX HAZARD DATA SOURCE: %: 0.1000 - 1.0000 HAZARD TYPE	YLATE Pharos Chemical and Materials Librar GreenScreen: LT-P1 LIST NAME AND SOURCE German FEA - Substances Haz	y RC: None	HAZARD S NANO: No WARNINGS	SUBSTANCE RC	ID: 111905-52-3 2023-07-11 10:16:10
FATTY ALCOHOL ALKOX HAZARD DATA SOURCE: %: 0.1000 - 1.0000 HAZARD TYPE MUL	YLATE Pharos Chemical and Materials Librar GreenScreen: LT-P1 LIST NAME AND SOURCE German FEA - Substances Haz Waters	y RC: None	HAZARD S NANO: No WARNINGS Class 2 - Hazard to NOTIFICATION	SUBSTANCE RC	ID: 111905-52-3 2023-07-11 10:16:10 DLE: Stabilizer
FATTY ALCOHOL ALKOX HAZARD DATA SOURCE: %: 0.1000 - 1.0000 HAZARD TYPE MUL ADDITIONAL LISTINGS None found SUBSTANCE NOTES: Ide	YLATE Pharos Chemical and Materials Librar GreenScreen: LT-P1 LIST NAME AND SOURCE German FEA - Substances Haz Waters	Y RC: None zardous to	HAZARD SI NANO: No WARNINGS Class 2 - Hazard to NOTIFICATION No	SUBSTANCE RC	ID: 111905-52-3 2023-07-11 10:16:10 DLE: Stabilizer ditional Hazard Lists
FATTY ALCOHOL ALKOX HAZARD DATA SOURCE: %: 0.1000 - 1.0000 HAZARD TYPE MUL ADDITIONAL LISTINGS None found SUBSTANCE NOTES: Ideassigned CAS number best ASSIGNED CAS NUMBER DESTINGS	YLATE Pharos Chemical and Materials Librar GreenScreen: LT-P1 LIST NAME AND SOURCE German FEA - Substances Haz Waters LIST NAME AND SOURCE	y RC: None ardous to sclosed due to s poiated hazards.	HAZARD S NANO: No WARNINGS Class 2 - Hazard to NOTIFICATION No	SUBSTANCE RC	ID: 111905-52-3 2023-07-11 10:16:10 DLE: Stabilizer ditional Hazard Lists proprietary. The ID: 1332-58-7
FATTY ALCOHOL ALKOX HAZARD DATA SOURCE: %: 0.1000 - 1.0000 HAZARD TYPE MUL ADDITIONAL LISTINGS None found SUBSTANCE NOTES: Ideassigned CAS number best ASSIGNED CAS NUMBER DESTINGS	Pharos Chemical and Materials Librar GreenScreen: LT-P1 LIST NAME AND SOURCE German FEA - Substances Haz Waters LIST NAME AND SOURCE	y RC: None ardous to sclosed due to s poiated hazards.	HAZARD S NANO: No WARNINGS Class 2 - Hazard to NOTIFICATION No	SUBSTANCE RC	ID: 111905-52-3 2023-07-11 10:16:10 DLE: Stabilizer ditional Hazard Lists proprietary. The ID: 1332-58-7 2023-07-11 10:17:18

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
CAN	МАК	Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists
SUBSTANCE NOTES:		

AMMONIUM HYDROXIDE

ID: 1336-21-6

HAZARD DATA SOURCE:	HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2023-07-11 10:17:4		
%: 0.1000 - 1.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Binder	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
MUL	German FEA - Substances Hazardous to C Waters		Class 2 - Hazard to Waters		
SKI			H314 - Causes severe skin burns and eye damage [Sk corrosion/irritation - Category 1A or 1B or 1C]		
AQU	EU - GHS (H-Statements)	EU - GHS (H-Statements) Annex 6 Table 3-1		to aquatic life [Hazardous to the aquatic e) - Category 1]	
MAM	GHS - Japan		H370 - Causes damage to organs [Specific organs/systemic toxicity following single ex Category 1]		
EYE	GHS - Japan		H318 - Causes serious eye damage [Serious eye damage eye irritation - Category 1]		
SKI	GHS - Japan		H314 - Causes severe skin burns and eye damage [Skin corrosion / irritation - Category 1]		
SKI	GHS - Australia		H314 - Causes severe skin burns and eye damage [Sk corrosion/irritation - Category 1A or 1B or 1C]		
AQU	GHS - Korea		H400 - Very toxic to aquatic life [Hazardous to the aquent of the equencies of the equencies of the equencies of the equation		
SKI	GHS - Korea		H314 - Causes severe skin burns and eye damage [Ski corrosion/irritation - Category 1]		
AQU	GHS - Japan	GHS - Japan		uatic life [Hazardous to the aquatic e) - Category 2]	
MAM	GHS - Australia		H331 - Toxic if inhaled [Acute toxicity (inhalation) - Category 3]		
РНҮ	GHS - Korea		H220 - Extremely flammable gas [Flammable gases Category 1]		
AQU	GHS - Australia		H400 - Very toxic to aquatic life [Hazardous to the a environment (acute) - Category 1]		
MAM	GHS - Korea		H331 - Toxic if inh Category 3]	aled [Acute toxicity (inhalation) -	

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Biological and Environmentally Released Materials
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Cosmetics & Personal Care Products

SUBSTANCE NOTES:

1-(1-METHYL-2-PROPOXYETHOXY)PROPAN-2-OL

ID: 29911-27-1

HAZARD DATA SOURCE:	Pharos Chemical and Materials Lib	rary	HAZARD S	CREENING DATE: 2023-07-11 10:18:43
%: 0.1000 - 1.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Solvent
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Green Science Policy Institu	te (GSPI)	GSPI - Six Classe	s of Problematic Chemicals
			Some Solvents	
SUBSTANCE NOTES:				

SOLVENT-DEWAXED HEAVY PARAFFINIC PETROLEUM DISTILLATES, SHOWN TO CONTAIN LESS THAN 3 % DMSO AS MEASURED BY IP 346

ID: 64742-65-0

HAZARD DATA SOURCE:	Pharos Chemical and Materials L	ibrary	HAZARD S	SCREENING DATE: 2023-07-11 10:23:45
%: 0.1000 - 1.0000	GreenScreen: LT-1	RC: None	NANO: No	SUBSTANCE ROLE: Defoamer

%: 0.1000 - 1.0000	GreenScreen: LT-P1 RC: None	NANO: No SUBSTANCE ROLE: Antimicrobial Pesticide	
HAZARD DATA SOURCE: P	haros Chemical and Materials Library	HAZARD SCREENING DATE: 2023-07-11 10:24:39	
		ID: 7632-00-0	
SUBSTANCE NOTES:			
		Formulated Consumer Products	
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION	
DEV	GHS - Australia	H361d - Suspected of damaging the unborn child [Reproductive toxicity - Category 2]	
SKI	GHS - Australia	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]	
CAN	EU - GHS (H-Statements) Annex 6 Table 3-1	H350 - May cause cancer [Carcinogenicity - Category 1A or 1B]	
CAN	GHS - Australia	H350 - May cause cancer [Carcinogenicity - Category 1A or 1B]	
MUL	German FEA - Substances Hazardous to Waters	Class 3 - Severe Hazard to Waters	
CAN	EU - Annex VI CMRs	Carcinogen Category 1B - Presumed Carcinogen based on animal evidence	
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS	

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS	
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor	
MUL	German FEA - Substances Hazardous to Waters	Class 3 - Severe Hazard to Waters	
AQU	EU - GHS (H-Statements) Annex 6 Table 3-1	H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]	
MAM	EU - GHS (H-Statements) Annex 6 Table 3-1	H301 - Toxic if swallowed [Acute toxicity (oral) - Category 3]	
EYE	GHS - New Zealand	Eye irritation category 2	
EYE	GHS - Australia	H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]	
GEN	GHS - Japan	H341 - Suspected of causing genetic defects [Germ cell mutagenicity - Category 2]	
МАМ	GHS - Japan	H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]	
AQU	GHS - New Zealand	Hazardous to the aquatic environment - acute category 1	
AQU	GHS - New Zealand	Hazardous to the aquatic environment - chronic category 2	
AQU	GHS - Japan	H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]	
AQU	GHS - Japan	H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1]	
AQU	GHS - Korea	H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]	
REP	GHS - Japan	H361 - Suspected of damaging fertility or the unborn child [Toxic to reproduction - Category 2]	
MAM	GHS - Korea	H301 - Toxic if swallowed [Acute toxicity (oral) - Category 3]	
GEN	GHS - New Zealand	Germ cell mutagenicity category 2	
MAM	GHS - Australia	H301 - Toxic if swallowed [Acute toxicity (oral) - Category 3]	
МАМ	GHS - New Zealand	Acute oral toxicity category 3	
EYE	GHS - Japan	H319 - Causes serious eye irritation [Serious eye damage / eye irritation - Category 2A]	
AQU	GHS - Australia	H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]	
MAM	GHS - Japan	H301 - Toxic if swallowed [Acute Toxicity (oral) - Category 3]	
РНҮ	GHS - Korea	H272 - May intensify fire; oxidizer [Oxidizing solids - Category 2]	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION	
None found		No listings found on Additional Hazard Lists	

SUBSTANCE NOTES:

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 - Gold (previously Children & Schools)			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL: https://spot.ul.com/main- app/products/detail/5c475a6e55b0e83fe08d9dc3? page_type=Products%20Catalog	ISSUE DATE: 2019-01-18 00:00:00 EXPIRY DATE:	CERTIFIER OR LAB: UL		
CERTIFICATION AND COMPLIANCE NOTES: Document #: 117089-420				
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:	ISSUE DATE: 2023-01-01 00:00:00 EXPIRY DATE:	CERTIFIER OR LAB: None		
CERTIFICATION AND COMPLIANCE NOTES:				
MULTI-ATTRIBUTE	MPI Green Performance GPS-1-12			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL: http://www.specifypaint.com/APL/paintinfo_APL_new/search.a txtSearch=behr&btnSearch2=	ISSUE DATE: 2023-01-01 00:00:00 EXPIRY DATE:	CERTIFIER OR LAB: Master Painters Institute		
CERTIFICATION AND COMPLIANCE NOTES: The MPI Green Performance [™] Standard (GPS-1) requires that the manufacturer demonstrate that VOC concentrations of the product shall not exceed those listed below as determined by U. S. Environmental Protection Agency (EPA) Reference Test Method 24 (Determination of Volatile Matter Content, Water Content, Density Volume Solids, and Weight Solids of Surface Coatings), Code of Federal Regulations Title 40, Part 60, Appendix A.				
LCA	Environmental Product Declaration (EPD) by UL			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL: https://spot.ul.com/main- app/products/detail/5c475a6e55b0e83fe08d9dc3? page_type=Products%20Catalog	ISSUE DATE: 2019-07-01 00:00:00 EXPIRY DATE:	CERTIFIER OR LAB: UL		
CERTIFICATION AND COMPLIANCE NOTES: Document #: 117089-4150				
FORMALDEHYDE EMISSIONS	UL Environmental Claim Validation - Formaldehyde Free			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL: https://spot.ul.com/main- app/products/detail/5c475a6e55b0e83fe08d9dc3? page_type=Products%20Catalog	ISSUE DATE: 2019-01-07 00:00:00 EXPIRY DATE:	CERTIFIER OR LAB: UL		
CERTIFICATION AND COMPLIANCE NOTES: Reporting Body: UL Document #: 117089-4370				
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.

HPD URL: No HPD Available

ACCESSORY TYPE: Colorant System

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Behr uses colorants that contain low VOC content (compliant with SCAQMD Rule 1113) and formaldehyde free. Colorants added to this base paint do not significantly increase VOC levels even if used at maximum tint load in any color.

B Section 5: General Notes

The chemical assessments contained in this Health Product Declaration form has been generated by the Health Product Declaration tool(s) and may differ from the information contained in Behr's Safety Data Sheet ("SDS") for this product. Prior to using this product, users should review Behr's SDS and follow all instructions on the SDS and product label provided by Behr.

MANUFACTURER INFORMATION

MANUFACTURER: Behr Paint Company ADDRESS: 1801 E Saint Andrew Place Santa Ana, California 92705 COUNTRY: United States WEBSITE: www.behr.com CONTACT NAME: Anna Wang TITLE: Environmental Specialist PHONE: 1(714) 545-7101 EMAIL: anwang@behr.com

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

GreenScreen (GS)

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

LT-P1 List Translator Possible 1 (Possible Benchmark-1) LT-1 List Translator 1 (Likely Benchmark-1) LT-UNK List Translator Benchmark Unknown NoGS No GreenScreen.

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, www.greenscreenchemicals.org, and Best Practices for Hazard Screening on the HPDC website (hpd-collaborative.org).

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

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)

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 TranslatorTM, 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

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for compliance with the HPD standard noted.