AURA WATERBORNE EXTERIOR PAINT SEMI-GLOSS FINISH (632) by Benjamin Moore & Co.

HPD UNIQUE IDENTIFIER: 27705

CLASSIFICATION: 09 90 00 Painting and Coating

PRODUCT DESCRIPTION: A super premium quality, 100% acrylic exterior semi-gloss latex finish. This product combines the advantages of our latest resin technology and our proprietary Gennex® colorant system to provide the ultimate exterior coating. This high solids formula is suitable for a variety of exterior surfaces and can be applied as low as 40 °F (4.4 °C).

🟮 Section 1: Summary

CONTENT INVENTORY

Inventory Reporting Format

- Nested Materials Method
 Basic Method
- Threshold Disclosed Per
- C Material
- O Product

- Threshold Level © 100 ppm © 1,000 ppm © Per GHS SDS © Other
- Residuals/Impurities
 Considered
 Partially Considered
 Not Considered

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

Basic Method / Product Threshold

All Substances Above	the Threshold Indicated Are:
Characterized	○ Yes Ex/SC ⊙ Yes ○ No
% weight and role prot	vided for all substances.
Screened	○ Yes Ex/SC ○ Yes ⊙ No
One or more substance	es not screened using Priority
Hazard Lists with resul	lts disclosed and/ or one or more
Special Condition did	not follow guidance.
Identified	○ Yes Ex/SC ⊙ Yes ○ No
All substances disclose and Identifier.	ed by Name (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

AURA WATERBORNE EXTERIOR PAINT SEMI-GLOSS FINISH (632) [WATER BM-4 TITANIUM DIOXIDE LT-1 | CAN | END KAOLIN (PRIMARY CASRN IS 1332-58-7) LT-UNK | CAN NEPHELINE SYENITE LT-UNK ZINC OXIDE BM-1 | END | RES | MUL | AQU POLYOXYETHYLENE BRANCHED C9 ALKYLPHENOL ETHER BM-1tp | END | MUL | REP | AQU | DEV SILICON DIOXIDE BM-1 | CAN PROPYLENE GLYCOL BM-2 | END TRIETHYLENE GLYCOL DI(2-ETHYLHEXOATE) LT-UNK ETHYLENE GLYCOL, MONO(2-ETHYLHEXYL) ETHER LT-UNK ADIPIC ACID DIHYDRAZIDE LT-P1 ENGLISH FULLERS EARTH NoGS POLY(OXY-1,2-ETHANEDIYL), ALPHA-TRIDECYL-OMEGA-HYDROXY-, PHOSPHATE, POTASSIUM SALT LT-UNK METHYLPYRROLIDONE BM-1 | END | REP | MUL | DEV | SKI | EYE TEXANOL LT-UNK | CAN ALKENES, C14-16 ALPHA-, SULFONATED, SODIUM SALTS LT-UNK ACETONE LT-P1 | END | DEV | EYE | PHY CARBENDAZIM LT-1 | END | DEV | REP | MUL | GEN | AQU POLY(OXY-1,2-ETHANEDIYL), ALPHA-(3-(3-(2H-BENZOTRIAZOL-2-YL)-5-(1,1-DIMETHYLETHYL)-4-HYDROXYPHENYL)-1-OXOPROPYL)-OMEGA-HYDROXY- NoGS DECANEDIOIC ACID, 1,10-BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDINYL) ESTER BM-1 | PBT | MUL PENTAPOTASSIUM TRIPHOSPHATE LT-UNK POLYETHYLENE GLYCOL DI(3-(3-(2H-BENZOTRIAZOL-2-YL)-5-TERT-BUTYL-4-HYDROXYPHENYL)-1-OXOPROPYL) ETHER NoGS DIETHYLENE GLYCOL MONO-N-BUTYL ETHER LT-P1 | END | EYE]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 18.550 Regulatory (g/l): 47.774 Does the product contain exempt VOCs: No

Are ultra-low VOC tints available: Yes

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Number of Greenscreen BM-4/BM3 contents ... 1 Contents highest concern GreenScreen Benchmark or List translator Score ... BM-1 Nanomaterial ... No INVENTORY AND SCREENING NOTES: None

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: No Emission Certificate

VOC content: SCAQMD Rule 1113 Architectural Coatings - Flats, floor coatings, non flat coatings, quick dry enamels, roof coatings only - 2007 amendments

No pre-checks completed or disclosed.

Third Party Verified?

⊙ Yes ⊙ No PREPARER: Self-Prepared VERIFIER: VERIFICATION #:

SCREENING DATE: 2022-03-01 PUBLISHED DATE: 2022-03-01 EXPIRY DATE: 2025-03-01 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

None found				ngs found on HPD Priority Hazard Lis
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS	
%: 60.0000 - 65.0000	GS: BM-4	RC: None	NANO: No	SUBSTANCE ROLE: Diluent
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2022-03-01 18:04:27
WATER				ID: 7732-18
THER PRODUCT NOTES: None				
ESIDUALS AND IMPURITIES NO	TES: Impurities were considered where app	blicable		
RODUCT THRESHOLD: 100 ppm	RESIDUALS AND IMPURITIES CONSIDERED: Yes			

TITAN		
ITAN	DIU	

ID: 13463-67-7

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD	SCRE	ENING DATE: 2	2022-03-01 18:04:28
%: 25.0000 - 30.0000	GS: LT-1	RC: Non	е	NANO: No	SUBSTANCE ROLE: Pigment
HAZARD TYPE	AGENCY AND LIST TITLES		WARN	IINGS	
CAN	US CDC - Occupational Carcinogens		Occup	oational Carcino	gen
CAN	CA EPA - Prop 65		Carcir	nogen - specific	to chemical form or exposure route
CAN	IARC			2B - Possibly c	arcinogenic to humans - inhaled urces
CAN	МАК			• .	- Evidence of carcinogenic effects stablish MAK/BAT value
END	TEDX - Potential Endocrine Disruptor	s	Poten	tial Endocrine D	isruptor
CAN	МАК			nogen Group 4 - nder MAK/BAT le	Non-genotoxic carcinogen with low evels
CAN	EU - GHS (H-Statements) Annex 6 Tal	ble 3-1	H351 Categ		causing cancer [Carcinogenicity -
SUBSTANCE NOTES:					

KAOLIN (PRIMARY CASRN IS 1332-58-7)

ID: 862272-04-6

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-03-01 18:04:28

%: 1.0000 - 5.0000	GS: LT-UNK	RC: Non	ne NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
CAN	МАК		Carcinogen Group 3 but not sufficient for	3B - Evidence of carcinogenic effects r classification
SUBSTANCE NOTES:				
NEPHELINE SYENITE				ID: 37244-96-5
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZAR) SCREENING DATE:	2022-03-01 18:04:29
%: 1.0000 - 5.0000	GS: LT-UNK	RC: Non	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
None found			No warni	ings found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				
ZINC OXIDE				ID: 1314-13-2
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZAR) SCREENING DATE:	2022-03-01 18:04:29
%: 1.0000 - 5.0000	GS: BM-1	RC: Non	ne NANO: No	SUBSTANCE ROLE: Antioxidant
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
END	TEDX - Potential Endocrine Disruptors	5	Potential Endocrine	Disruptor
RES	AOEC - Asthmagens		Asthmagen (Rs) - se	ensitizer-induced
MUL	German FEA - Substances Hazardous Waters	, to	Class 2 - Hazard to V	Waters
AQU	EU - GHS (H-Statements) Annex 6 Tab	ole 3-1	H400 - Very toxic to environment (acute)	aquatic life [Hazardous to the aquatic) - Category 1]
AQU	EU - GHS (H-Statements) Annex 6 Tab	ole 3-1	-	aquatic life with long lasting effects aquatic environment (chronic) -
SUBSTANCE NOTES:				
POLYOXYETHYLENE BRANCHEE	D C9 ALKYLPHENOL ETHER			ID: 68412-54-4
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZAR) SCREENING DATE:	2022-03-01 19:23:07
%: 1.0000 - 5.0000	GS: BM-1tp	RC: Non	ne NANO: No	SUBSTANCE ROLE: Emulsifier

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
END	OSPAR - Priority PBTs & EDs & equivalent concern	Endocrine Disruptor - Chemical for Priority Action
MUL	US EPA - PPT Chemical Action Plans	EPA Chemical of Concern - Action Plan published
MUL	US EPA - PPT Chemical Action Plans	TSCA Work Plan chemical - Action Plan in development
END	ChemSec - SIN List	Endocrine Disruption
REP	US EPA - PPT Chemical Action Plans	Reproductive effects
AQU	US EPA - PPT Chemical Action Plans	Highly toxic to aquatic organisms
DEV	US EPA - PPT Chemical Action Plans	Developmental Effects

SUBSTANCE NOTES:

SILICON DIOXIDE				ID: 7631-86-9
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCR	EENING DATE: 2	2022-03-01 18:04:30
%: 0.5000 - 1.0000	GS: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES	WAF	RNINGS	
CAN	GHS - Japan	H350	0 - May cause car	ncer [Carcinogenicity - Category 1A]
CAN	GHS - Australia		0i - May cause cai egory 1A or 1B]	ncer by inhalation [Carcinogenicity -

SUBSTANCE NOTES:

AZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2022-03-01 19:45:32	
%: 0.5000 - 1.0000	GS: BM-2	RC: None	NANO: No	SUBSTANCE ROLE: S	olvent
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS		
END	TEDX - Potential Endocrine Disruptors	Pot	ential Endocrine I	Disruptor	
SUBSTANCE NOTES:					
RIETHYLENE GLYCOL DI(2-ETH					ID: 94-28-
RIETHYLENE GLYCOL DI(2-ETH	HYLHEXOATE) Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2022-03-01 19:42:32	ID: 94-28-
RIETHYLENE GLYCOL DI(2-ETH		HAZARD SC RC: None	REENING DATE: NANO: No	2022-03-01 19:42:32 SUBSTANCE ROLE: PI	
TRIETHYLENE GLYCOL DI(2-ETH HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	RC: None			
TRIETHYLENE GLYCOL DI(2-ETH HAZARD SCREENING METHOD: %: 0.5000 - 1.0000	Pharos Chemical and Materials Library GS: LT-UNK	RC: None	NANO: No RNINGS		asticizer

ETHYLENE GLYCOL, MONO(2-E	THYLHEXYL) ETHER				ID: 1559-35-9
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2022-03-01 18:04:30	
%: 0.5000 - 1.0000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE	E: Solvent
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS		
None found			No warnin	ngs found on HPD Prior	ity Hazard Lists
SUBSTANCE NOTES:					
ADIPIC ACID DIHYDRAZIDE					ID: 1071-93-8
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	Not Screened	
%: 0.5000 - 1.0000	GS: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: (Curing agent
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS		
	Hazard Screening not performed				
SUBSTANCE NOTES:					
ENGLISH FULLERS EARTH					ID: 8031-18-3
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	Not Screened	
%: 0.5000 - 1.0000	GS: NoGS	RC: None	NANO: No	SUBSTANCE ROL	.E: Filler
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS		
	Hazard Screening not performed				
SUBSTANCE NOTES:					
POLY(OXY-1,2-ETHANEDIYL), AL PHOSPHATE, POTASSIUM SALT	LPHA-TRIDECYL-OMEGA-HYDROXY-,				ID: 68186-36-7
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2022-03-01 19:54:34	
%: 0.1000 - 0.5000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE:	Emulsifier
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS		
None found			No warnin	ngs found on HPD Prior	ity Hazard Lists
SUBSTANCE NOTES:					
METHYLPYRROLIDONE					ID: 872-50-4
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2022-03-01 19:49:45	
%: 0.1000 - 0.5000	GS: BM-1	RC: None	NANO: No	SUBSTANCE ROLE	E: Solvent

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
REP	EU - SVHC Authorisation List	Toxic to reproduction - Candidate list
REP	EU - Annex VI CMRs	Reproductive Toxicity - Category 1B
MUL	US EPA - PPT Chemical Action Plans	TSCA Work Plan chemical - ongoing chemical (risk) assessment
MUL	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant
DEV	CA EPA - Prop 65	Developmental toxicity
REP	EU - REACH Annex XVII CMRs	Toxic to Reproduction Category 2 - Substances which should be regarded as if they impair fertility or cause Developmental Toxicity in humans
REP	EU - SVHC Authorisation List	Toxic to reproduction - Prioritized for listing
REP	GHS - New Zealand	6.8A - Known or presumed human reproductive or developmental toxicants
REP	GHS - Japan	H360 - May damage fertility or the unborn child [Toxic to reproduction - Category 1B]
REP	GHS - Korea	H360 - May damage fertility or the unborn child [Reproductive toxicity - Category 1]
REP	GHS - Japan	H360 - May damage fertility or the unborn child [Toxic to reproduction - Category 1A]
DEV	GHS - Australia	H360D - May damage the unborn child [Reproductive toxicity - Category 1A or 1B]
SKI	EU - GHS (H-Statements) Annex 6 Table 3-1	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
EYE	EU - GHS (H-Statements) Annex 6 Table 3-1	H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]
DEV	EU - GHS (H-Statements) Annex 6 Table 3-1	H360D - May damage the unborn child [Reproductive toxicity - Category 1A or 1B]

SUBSTANCE NOTES:

Ι.						
	TEXANOL					ID: 25265-77-4
	HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCR	EENING DATE:	2022-03-01 19:32:38	
	%: 0.1000 - 0.5000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE	Emulsifier
	HAZARD TYPE	AGENCY AND LIST TITLES	WAF	RNINGS		
	CAN	МАК		• .	A - Evidence of carcino establish MAK/BAT val	•
	SUBSTANCE NOTES:					
	ALKENES, C14-16 ALPHA-, SULF	FONATED, SODIUM SALTS				ID: 68439-57-6
	HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCR	EENING DATE:	2022-03-01 18:04:31	
	%: 0.1000 - 0.5000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE:	Surfactant
IR	A WATERBORNE EXTERIOR PAINT	SEMI-GLOSS FINISH (632)				

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HAZARD	TYPE
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AGENCY AND LIST TITLES

WARNINGS

None found

SUBSTANCE NOTES:

ACETONE

ID: 67-64-1

No warnings found on HPD Priority Hazard Lists

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD	SCREENING DATE:	2022-03-01 18:04:31	
%: 0.1000 - 0.5000	GS: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Solvent	
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
END	TEDX - Potential Endocrine Disruptors	s	Potential Endocrine	Disruptor	
DEV	МАК		Pregnancy Risk Gro	up B	
EYE	EU - GHS (H-Statements) Annex 6 Table 3-1		H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]		
РНҮ	EU - GHS (H-Statements) Annex 6 Tal		H225 - Highly flamm liquids - Category 2]	able liquid and vapour [Flammable	
			inquius - Galegoly 2]		

SUBSTANCE NOTES:

CARBENDAZIM					ID: 10605-21-7
HAZARD SCREENING METHOD: Pharos Che	emical and Materials Library	HAZARD S	CREENING D	DATE: 2022-03-01 18:04:32	
%: 0.1000 - 0.5000	GS: LT-1	RC: None	NANO: No	SUBSTANCE ROLE: Antimi	crobial Pesticide

HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS
END	TEDX - Potential Endocrine Disruptors	3	Potential Endocrine Disruptor
DEV	МАК		Pregnancy Risk Group B
REP	EU - Annex VI CMRs		Reproductive Toxicity - Category 1B
MUL	German FEA - Substances Hazardous Waters	to	Class 3 - Severe Hazard to Waters
REP	EU - REACH Annex XVII CMRs		Toxic to Reproduction Category 2 - Substances which should be regarded as if they impair fertility or cause Developmental Toxicity in humans
GEN	EU - REACH Annex XVII CMRs		Mutagen Category 2 - Substances which should be regarded as if they are Mutagenic to man
GEN	EU - Annex VI CMRs		Mutagen - Category 1B
END	EU - Priority Endocrine Disruptors		Category 2 - In vitro evidence of biological activity related to Endocrine Disruption
GEN	GHS - New Zealand		6.6A - Known or presumed human mutagens
REP	GHS - New Zealand		6.8A - Known or presumed human reproductive or developmental toxicants
GEN	GHS - Japan		H340 - May cause genetic defects [Germ cell mutagenicity - Category 1B]
REP	GHS - Japan		H360 - May damage fertility or the unborn child [Toxic to reproduction - Category 1B]
GEN	GHS - Australia		H340 - May cause genetic defects [Germ cell mutagenicity - Category 1A or 1B]
REP	GHS - Australia		H360FD - May damage fertility. May damage the unborn child [Reproductive toxicity - Category 1A or 1B]
REP	GHS - Korea		H360 - May damage fertility or the unborn child [Category 1(1B)]
REP	EU - GHS (H-Statements) Annex 6 Tab	ole 3-1	H360FD - May damage fertility. May damage the unborn child [Reproductive toxicity - Category 1A or 1B]
GEN	EU - GHS (H-Statements) Annex 6 Tab	ole 3-1	H340 - May cause genetic defects [Germ cell mutagenicity - Category 1A or 1B]
AQU	EU - GHS (H-Statements) Annex 6 Tab	ole 3-1	H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]
AQU	EU - GHS (H-Statements) Annex 6 Tab	ole 3-1	H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1]
SUBSTANCE NOTES:			
POLY(OXY-1,2-ETHANEDIYL), AL 5-(1,1-DIMETHYLETHYL)-4-HYDR OMEGA-HYDROXY-	.PHA-(3-(3-(2H-BENZOTRIAZOL-2-YL)- ROXYPHENYL)-1-OXOPROPYL)-		ID: 104810-48-2
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARI	D SCREENING DATE: 2022-03-01 18:33:29
%: 0.1000 - 0.5000	GS: NoGS	RC: Nor	ne NANO: No SUBSTANCE ROLE: Stabilizer
A WATERBORNE EXTERIOR PAINT			

None found				No warni	ings found on HPD Prio	rity Hazard Lists
SUBSTANCE NOTES:						
DECANEDIOIC ACID, 1,10-BIS(1 ESTER	,2,2,6,6-PENTAMETHYL-4-PIPERIDINYL)					ID: 41556-26-7
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD) SCRE	ENING DATE:	2022-03-01 18:04:33	
%: 0.1000 - 0.5000	GS: BM-1	RC: Non	е	NANO: No	SUBSTANCE ROLE	E: Stabilizer
HAZARD TYPE	AGENCY AND LIST TITLES		WARI	NINGS		
РВТ	EC - CEPA DSL				mulative and inherently (based on aquatic orga	
MUL	German FEA - Substances Hazardous Waters	to	Class	2 - Hazard to	Waters	
SUBSTANCE NOTES:						
PENTAPOTASSIUM TRIPHOSPH	IATE					ID: 13845-36-8
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD) SCRE	ENING DATE:	2022-03-01 18:04:34	
%: 0.1000 - 0.5000	GS: LT-UNK	RC: Non	е	NANO: No	SUBSTANCE ROI	E: Filler
HAZARD TYPE	AGENCY AND LIST TITLES		WARI	NINGS		
None found				No warni	ings found on HPD Prio	rity Hazard Lists
SUBSTANCE NOTES:						
POLYETHYLENE GLYCOL DI(3-(BUTYL-4-HYDROXYPHENYL)-1-	3-(2H-BENZOTRIAZOL-2-YL)-5-TERT- OXOPROPYL) ETHER					ID: 104810-47-1
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD) SCRE	ENING DATE:	2022-03-01 18:04:37	
%: 0.1000 - 0.5000	GS: NoGS	RC: Non	е	NANO: No	SUBSTANCE ROLE	: Stabilizer
HAZARD TYPE	AGENCY AND LIST TITLES		WARI	NINGS		
None found				No warni	ings found on HPD Prio	rity Hazard Lists
SUBSTANCE NOTES:						
DIETHYLENE GLYCOL MONO-N	-BUTYL ETHER					ID: 112-34-5
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD) SCRE	ENING DATE:	2022-03-01 18:04:39	
%: 0.1000 - 0.5000	GS: LT-P1	RC: Non	e M	IANO: No	SUBSTANCE ROLE: Vis	scosity modifier

WARNINGS

HAZARD TYPE

AGENCY AND LIST TITLES

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	No Emission Certificate					
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: All CERTIFICATE URL:	ISSUE DATE: 2022-03- EXPIRY DATE: CERTIFIER OR LAB: NA 01					
CERTIFICATION AND COMPLIANCE NOTES:						
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: 2022-03- EXPIRY DATE: CERTIFIER OR LAB: N/A 01					

😑 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.

GENNEX COLORANTS

HPD URL: No HPD Available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: None

Section 5: General Notes

Note are not applicable for this product

MANUFACTURER INFORMATION

MANUFACTURER: Benjamin Moore & Co. ADDRESS: 360 Route 206 Flanders NJ 07836, USA WEBSITE: www.benjaminmoore.com CONTACT NAME: Edja Kouassi TITLE: Sr. Technical Project Manager PHONE: 973-252-2607 EMAIL: Edja.kouassi@benjaminmoore.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

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

present on at least one GreenScreen Specified List, but the

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.