AURA WATERBORNE EXTERIOR PAINT SATIN FINISH (631) by Benjamin Moore & Co.

Health Product Declaration v2.2

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 27702

CLASSIFICATION: 09 90 00 Painting and Coating

PRODUCT DESCRIPTION: A super premium quality, 100% acrylic exterior satin 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.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

C Nested Materials Method

Basic Method

Threshold Disclosed Per

Material

Product

Threshold Level

C 1,000 ppm C Per GHS SDS

Other

Residuals/Impurities

Considered

C Partially Considered

C Not Considered

Explanation(s) provided for Residuals/Impurities?

Yes ○ No

All Substances Above the Threshold Indicated Are:

Characterized

○ Yes Ex/SC ⊙ Yes ○ No

% weight and role provided for all substances.

Screened

○ Yes Ex/SC ⊙ Yes ○ No

All substances screened using Priority Hazard Lists with

results disclosed.

Identified

○ Yes Ex/SC ⊙ Yes ○ No

All substances disclosed by Name (Specific or Generic)

and Identifier.

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 SATIN FINISH (631) [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 SILICON DIOXIDE BM-1 | CAN

ETHOXYLATED BRANCHED C11-C14, C13-RICH ALCOHOLS LT-UNK

ETHOXYLATED-2,4,7,9-TETRAMETHYL-5-DECYNE-4,7-DIOL LT-P1

MUL DIETHYLENE GLYCOL MONO-N-BUTYL ETHER LT-P1 | END | EYE

1,1,1-TRIS(HYDROXYMETHYL)PROPANE LT-UNK 2-[2-(2-ETHYLHEXYLOXY)ETHOXY]-ETHANOL NoGS SODIUM NITRITE LT-P1 |

END | MUL | AQU | MAM | PHY POLYETHYLENE GLYCOL DI(3-(3-(2H-

BENZOTRIAZOL-2-YL)-5-TERT-BUTYL-4-HYDROXYPHENYL)-1-

OXOPROPYL) ETHER NoGS PENTAPOTASSIUM TRIPHOSPHATE LT-

UNK DECANEDIOIC ACID, 1,10-BIS(1,2,2,6,6-PENTAMETHYL-4-

PIPERIDINYL) ESTER BM-1 | PBT | MUL TRIDECYL ALCOHOL, ETHOXYLATED, PHOSPHATED, AMMONIUM SALTS NoGS POLY(OXY-

1,2-ETHANEDIYL), ALPHA-(3-(3-(2H-BENZOTRIAZOL-2-YL)-5-(1,1-

DIMETHYLETHYL)-4-HYDROXYPHENYL)-1-OXOPROPYL)-OMEGA-

HYDROXY- NoGS CARBENDAZIM LT-1 | END | DEV | REP | MUL | GEN | AQU ACETONE LT-P1 | END | DEV | EYE | PHY ALKENES, C14-16

ALPHA-, SULFONATED, SODIUM SALTS LT-UNK ALKENES, C14-16

ALPHA-, SULFONATED, SODIUM SALTS LT-UNK ALKENES, C14-16

ALPHA-, SULFONATED, SODIUM SALTS LT-UNK ENGLISH FULLERS

EARTH NoGS ADIPIC ACID DIHYDRAZIDE LT-P1 | MUL ALUMINUM

HYDROXIDE, DRIED BM-2 PROPYLENE GLYCOL BM-2 | END

ETHYLENE GLYCOL, MONO(2-ETHYLHEXYL) ETHER LT-UNK]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 17.704 Regulatory (g/l): 42.024 Does the product contain exempt VOCs: No

Are ultra-low VOC tints available: Yes

AURA WATERBORNE EXTERIOR PAINT SATIN FINISH (631)

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 listinas.

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

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

PREPARER: Self-Prepared

SCREENING DATE: 2022-02-28

○ Yes⊙ No

VERIFIER: VERIFICATION #: PUBLISHED DATE: 2022-03-01 EXPIRY DATE: 2025-02-28

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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

AURA WATERBORNE EXTERIOR PAINT SATIN FINISH (631)

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: Impurities were considered where applicable

OTHER PRODUCT NOTES: None

WATER ID: 7732-18-5 HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-03-01 14:27:49

%: 50.0000 - 55.0000 GS: BM-4 RC: None NANO: No SUBSTANCE ROLE: Diluent

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

No warnings found on HPD Priority Hazard Lists None found

SUBSTANCE NOTES:

TITANIUM DIOXIDE ID: 13463-67-7

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARI	SCRE	EENING DATE:	2022-03-01 14:29:15
%: 20.0000 - 25.0000	GS: LT-1	RC: Nor	ie	NANO: No	SUBSTANCE ROLE: Pigment
HAZARD TYPE	AGENCY AND LIST TITLES		WAR	NINGS	
CAN	US CDC - Occupational Carcinogens		Occu	pational Carcino	ogen
CAN	CA EPA - Prop 65		Carci	nogen - specific	to chemical form or exposure route
CAN	IARC			p 2B - Possibly o	carcinogenic to humans - inhaled urces
CAN	MAK			•	a - Evidence of carcinogenic effects stablish MAK/BAT value
END	TEDX - Potential Endocrine Disruptors	s	Poter	ntial Endocrine D	Disruptor
CAN	MAK			nogen Group 4 - Inder MAK/BAT I	- Non-genotoxic carcinogen with low levels
CAN	EU - GHS (H-Statements) Annex 6 Tal	ole 3-1		- Suspected of ogory 2]	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 14:30:07

%: 5.0000 - 10.0000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler		
HAZARD TYPE	AGENCY AND LIST TITLES	WAF	WARNINGS			
CAN	MAK	Carcinogen Group 3B - Evidence of carcinogenic effective but not sufficient for classification				
SUBSTANCE NOTES:						

NEPHELINE SYENITE				ID: 37244-96-5
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE: 2	2022-03-01 14:36:23
%: 1.0000 - 5.0000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS	
None found			No warning	gs found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

ZINC OXIDE					ID: 1314-13-2
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD	SCREENING DATE:	2022-03-01 14:37:45	
%: 1.0000 - 5.0000	GS: BM-1	RC: Non	e NANO: No	SUBSTANCE ROLE: A	Antioxidant
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
END	TEDX - Potential Endocrine Disruptors	s	Potential Endocrine	Disruptor	
RES	AOEC - Asthmagens		Asthmagen (Rs) - se	ensitizer-induced	
MUL	German FEA - Substances Hazardous Waters	; to	Class 2 - Hazard to	Waters	
AQU	EU - GHS (H-Statements) Annex 6 Tab	ole 3-1	H400 - Very toxic to environment (acute)	aquatic life [Hazardous t) - Category 1]	to the aquatic
AQU	EU - GHS (H-Statements) Annex 6 Tab	ole 3-1	-	aquatic life with long las quatic environment (chro	•
SUBSTANCE NOTES:					

SILICON DIOXIDE				ID: 7631-86-
HAZARD SCREENING METHOD): Pharos Chemical and Materials Library	HAZARD	SCREENING DATE:	2022-03-01 14:40:00
%: 1.0000 - 5.0000	GS: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
CAN	GHS - Japan		H350 - May cause c	cancer [Carcinogenicity - Category 1A]
CAN	GHS - Australia		H350i - May cause of Category 1A or 1B]	cancer by inhalation [Carcinogenicity -
SUBSTANCE NOTES:				

ETHOXYLATED BRANCHED C11-C14, C13-RICH ALCOHOLS

ID: 78330-21-9

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCRI	EENING DATE:	2022-03-01 16:01:52
%: 0.1000 - 0.5000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Surfactant
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS	
None found			No warni	ngs found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				
ETHOXYLATED-2,4,7,9-TETRAM	IETHYL-5-DECYNE-4,7-DIOL			ID: 9014-85-1

ETHOXYLATED-2,4,7,9-TETRAN	IETHYL-5-DECYNE-4,7-DIOL			ID: 9014-85- 1
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2022-03-01 16:00:46
%: 0.1000 - 0.5000	GS: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Surfactant
HAZARD TYPE	AGENCY AND LIST TITLES	W	ARNINGS	
MUL	German FEA - Substances Hazardous Waters	s to Cla	ass 2 - Hazard to	Waters
SUBSTANCE NOTES:				

DIETHYLENE GLYCOL MONO-N-	BUTYL ETHER			ID: 112-34-5
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD S	SCREENING DAT	TE: 2022-03-01 15:59:32
%: 0.1000 - 0.5000	GS: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier
HAZARD TYPE	AGENCY AND LIST TITLES	\	WARNINGS	
END	TEDX - Potential Endocrine Disruptors	s F	Potential Endocr	ine Disruptor
EYE	EU - GHS (H-Statements) Annex 6 Tak			erious eye irritation [Serious eye ation - Category 2A]

1,1,1-TRIS(HYDROXYMETHYL)	PROPANE			ID: 77-9
HAZARD SCREENING METHOD	: Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2022-03-01 15:55:09
%: 0.1000 - 1.0000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Curing agent
HAZARD TYPE	AGENCY AND LIST TITLES	WA	ARNINGS	
None found			No warni	ngs found on HPD Priority Hazard Lis
SUBSTANCE NOTES:				

2-[2-(2-ETHYLHEXYLOXY)ETH	OXY]-ETHANOL				ID: 1559-36-0
HAZARD SCREENING METHOD	: Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2022-03-01 15:47:55	
%: 0.1000 - 1.0000	GS: NoGS	RC: None	NANO: No	SUBSTANCE ROLE:	Solvent
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS		
None found			No warni	ngs found on HPD Priorit	y Hazard Lists
SUBSTANCE NOTES:					

SUBSTANCE NOTES:

SODIUM NITRITE ID: 7632-00-0

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARE	SCREENING I	DATE: 2022-03-01 15:44:19	
%: 0.1000 - 1.0000	GS: LT-P1	RC: Non	e NANO: N	o SUBSTANCE ROLE: Corrosion inhibitor	
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
END	TEDX - Potential Endocrine Disruptor	s	Potential Endocrine Disruptor		
MUL	German FEA - Substances Hazardous Waters	s to	Class 3 - Seve	ere Hazard to Waters	
AQU	EU - GHS (H-Statements) Annex 6 Tal	ble 3-1	-	oxic to aquatic life [Hazardous to the aquatic acute) - Category 1]	
MAM	EU - GHS (H-Statements) Annex 6 Tal	ble 3-1	H301 - Toxic i 3]	if swallowed [Acute toxicity (oral) - Category	
PHY	EU - GHS (H-Statements) Annex 6 Tal	ble 3-1	-	ntensify fire; oxidiser [Oxidizing liquids; ds - Category 2 or 3]	
SUBSTANCE NOTES:					

POLYETHYLENE GLYCOL DI(3-(3-(2H-BENZOTRIAZOL-2-YL)-5-TERT-BUTYL-4-HYDROXYPHENYL)-1-OXOPROPYL) ETHER

ID: 104810-47-1

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCI	REENING DATE:	2022-03-01 15:41:53
%: 0.1000 - 1.0000	GS: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Stabilizer
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS	
None found			No warnin	ngs found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

PENTAPOTASSIUM TRIPHOSPHATE ID: 13845-36-8

HAZARD SCREENING METHO	DD: Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2022-03-01 15:39:44
%: 0.1000 - 1.0000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS	
None found			No warnin	gs found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

DECANEDIOIC ACID, 1,10-BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDINYL) ESTER

ID: 41556-26-7

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCI	REENING DATE:	2022-03-01 15:38:08
%: 0 1000 - 1 0000	GS: BM-1	BC: None	NANO: No	SUBSTANCE BOLE: Stabilizer

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
РВТ	EC - CEPA DSL	Persistent, Bioaccumulative and inherently Toxic (PBiTE) to the Environment (based on aquatic organisms)
MUL	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
SUBSTANCE NOTES:		

TRIDECYL ALCOHOL, ETHOXYLATED, PHOSPHATED, AMMONIUM SALTS

ID: 69029-43-2

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2022-03-01 15:32:49
%: 0.1000 - 1.0000	GS: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Emulsifier
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS	
None found			No warnin	gs found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

POLY(OXY-1,2-ETHANEDIYL), ALPHA-(3-(3-(2H-BENZOTRIAZOL-2-YL)-5-(1,1-DIMETHYLETHYL)-4-HYDROXYPHENYL)-1-OXOPROPYL)-

ID: 104810-48-2

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-03-01 15:30:04

%: 0.1000 - 1.0000 GS: NoGS RC: None NANO: No SUBSTANCE ROLE: Stabilizer

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

CARBENDAZIM

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

%: 0.1000 - 1.0000

GS: LT-1

RC: None NANO: No SUBSTANCE ROLE: Antimicrobial Pesticide

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
DEV	MAK	Pregnancy Risk Group B
REP	EU - Annex VI CMRs	Reproductive Toxicity - Category 1B
MUL	German FEA - Substances Hazardous to Waters	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 Table 3-1	H360FD - May damage fertility. May damage the unborn child [Reproductive toxicity - Category 1A or 1B]
GEN	EU - GHS (H-Statements) Annex 6 Table 3-1	H340 - May cause genetic defects [Germ cell mutagenicity - Category 1A or 1B]
AQU	EU - GHS (H-Statements) Annex 6 Table 3-1	H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]
AQU	EU - GHS (H-Statements) Annex 6 Table 3-1	H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1]

SUBSTANCE NOTES:

ACETONE ID: 67-64-1

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-03-01 15:18:39

%: 0.1000 - 1.0000 GS: LT-P1 RC: None NANO: No SUBSTANCE ROLE: Solvent

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
DEV	MAK	Pregnancy Risk Group B
EYE	EU - GHS (H-Statements) Annex 6 Table 3-1	H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]
PHY	EU - GHS (H-Statements) Annex 6 Table 3-1	H225 - Highly flammable liquid and vapour [Flammable liquids - Category 2]

ALKENES, C14-16 ALPHA-, SUL	.FONATED, SODIUM SALTS				ID: 68439-5
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2022-03-01 15:14:02	
%: 0.1000 - 1.0000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: \$	Surfactant

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

SUBSTANCE NOTES:

ALKENES, C14-16 ALPHA-, SULFONATED, SODIUM SALTS

ID: 68439-57-6

ID: 68439-57-6

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-03-01 14:54:36

%: 0.1000 - 1.0000 GS: LT-UNK RC: None NANO: No SUBSTANCE ROLE: Surfactant

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

ALKENES, C14-16 ALPHA-, SULFONATED, SODIUM SALTS

ID: 68439-57-6

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-03-01 14:53:01

%: 0.1000 - 1.0000 GS: LT-UNK RC: None NANO: No SUBSTANCE ROLE: Surfactant

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

ENGLISH FULLERS EARTH ID: 8031-18-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-03-01 14:51:33

%: 0.1000 - 1.0000 GS: NoGS RC: None NANO: No SUBSTANCE ROLE: Filler

ADIPIC ACID DIHYDRAZIDE				ID: 1071-93-	В
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2022-03-01 14:50:39	
%: 0.1000 - 1.0000	GS: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Curing agent	
HAZARD TYPE	AGENCY AND LIST TITLES	WA	ARNINGS		
MUL	German FEA - Substances Hazardous Waters	to Cla	ass 2 - Hazard to	Waters	

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-03-01 14:48:39
%: 0.1000 - 1.0000 GS: BM-2 RC: None NANO: No SUBSTANCE ROLE: Fixing agent
HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

None found No warnings found on HPD Priority Hazard Lists

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-03-01 14:47:02

%: 0.1000 - 1.0000 GS: BM-2 RC: None NANO: No SUBSTANCE ROLE: Solvent

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

END TEDX - Potential Endocrine Disruptors Potential Endocrine Disruptor

SUBSTANCE NOTES:

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-03-01 14:45:36 %: 0.1000 - 1.0000 GS: LT-UNK RC: None NANO: No SUBSTANCE ROLE: Solvent HAZARD TYPE AGENCY AND LIST TITLES WARNINGS None found No warnings found on HPD Priority Hazard Lists SUBSTANCE NOTES:

SUBSTANCE NOTES:

SUBSTANCE NOTES:



Section 3: Certifications and Compliance

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 coating 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
CERTIFICATION AND COMPLIANCE NOTES:	



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

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.

KFY

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)

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

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

to a LT-1 or LTP1 score.) NoGS No GreenScreen.

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.