## **AURA WATERBORNE INTERIOR PAINT & PRIMER - SATIN FINISH (N526)** by Benjamin Moore & Co.

**Health Product Declaration v2.3** 

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 458427324416 CLASSIFICATION: 09 90 00 Painting and Coating

PRODUCT DESCRIPTION: Aura's innovative platform integrates the best technologies to deliver unparalleled color depth and richness that is long lasting in any color. In addition to using 100% acrylic latex, proprietary resins, enhanced pigments, and Color Lock® technology give the product its extraordinary performance properties. Unparalleled color depth and richness Color Lock® Technology for long-lasting color Extreme hide across all colors Selfpriming Provides a mildew resistant coating Scuff resistant

### Section 1: Summary

### **Basic Method / Product Threshold**

#### **CONTENT INVENTORY**

**Inventory Reporting Format** 

Nested Materials Method

Basic Method

**Threshold Disclosed Per** 

Material

Product

**Threshold Level** 

C 1,000 ppm

C Per GHS SDS

Other

Residuals/Impurities Evaluation

Completed

C Partially Completed

Not Completed

Explanation(s) provided:

Yes ○ No

For all contents above the threshold, the manufacturer has:

Characterized

⊙ Yes ○ No

Yes ○ No

Provided weight and role.

Screened

Provided screening results using HPDC-approved

methods.

Identified Yes ○ No

Provided name and CAS RN or other 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.

PRODUCT | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY

**GREENSCREEN SCORE** | HAZARD TYPE

**AURA WATERBORNE INTERIOR PAINT & PRIMER - SATIN FINISH** (N526) [ WATER BM-4 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER, POLYMER WITH 2-ETHYLHEXYL 2-PROPENOATE LT-UNK TITANIUM DIOXIDE BM-1 | CAN | END | MAM KAOLIN, CALCINED LT-UNK KAOLIN LT-UNK | CAN CERAMIC MATERIALS AND WARES, CHEMICALS LT-UNK | MUL SILICA, AMORPHOUS (PRIMARY CASRN IS 7631-86-9) BM-1 | CAN | MAM ALUMINUM HYDROXIDE, DRIED BM-2 | SKI | EYE ETHOXYLATED TRIETHYLPHENOL LT-UNK TRIDECYL ALCOHOL, ETHOXYLATED, PHOSPHATED, AMMONIUM SALTS NoGS C9-11 PARETH-3 LT-P1 | SKI | EYE | AQU AMMONIUM HYDROXIDE LT-P1 | MUL | SKI | AQU | MAM | EYE | PHY 1,4Number of Greenscreen BM-4/BM3 contents ... 1

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

BM-1, LT-P1

Nanomaterial ... No

#### **INVENTORY AND SCREENING NOTES:**

Special Conditions applied: [MetalAlloy]

None

### **VOLATILE ORGANIC COMPOUND (VOC) CONTENT**

CYCLOHEXANEDIMETHANOL LT-UNK | EYE ]

Material (g/l): 0.967 Regulatory (g/l): 2.422

Does the product contain exempt VOCs: No

Are colorants available that do not increase the VOC content of the base paint when tinted: Yes

**CERTIFICATIONS AND COMPLIANCE** See Section 3 for additional listings.

VOC emissions: CDPH Standard Method V1.2 (Section 01350/CHPS) -

Classroom & Office scenario

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?

Yes

No

PREPARER: Self-Prepared

VERIFIER: **VERIFICATION #:**  SCREENING DATE: 2024-08-16 PUBLISHED DATE: 2024-08-20 EXPIRY DATE: 2027-08-16

## Section 2: Content in Descending Order of Quantity

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

# AURA WATERBORNE INTERIOR PAINT & PRIMER - SATIN FINISH (N526)

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

RESIDUALS AND IMPURITIES NOTES: Based on data provided by raw material suppliers

OTHER PRODUCT NOTES: None

WATER				ID: <b>7732</b> -
HAZARD DATA SOURCE: Ph	aros Chemical and Materials Lib	rary	HAZARD S	CREENING DATE: 2024-08-16 11:4
%: 50.0000 - 60.0000	GreenScreen: BM-4	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Solvent
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	rnings found on HPD Priority Hazard Li
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
EXEMPT	European Union / European EC)	Commission (EU	EU - REACH Exer	mptions
	_0)		Exempted from RI safety	EACH Annex IV listing due to intrinsic
SUBSTANCE NOTES:				

## 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER, POLYMER WITH 2-ETHYLHEXYL 2-PROPENOATE

ID: **25265-15-0** 

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD S	CREENING DATE: 2024-08-16 11:47:25
%: 18.0000 - 28.0000	GreenScreen: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: 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 Additional Hazard Lists
SUBSTANCE NOTES:				

TITANIUM DIOXIDE ID: 13463-67-7

HAZARD DATA SOURGE: Ph	ZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: <b>2024-08-16 11:47</b> :		
6: <b>14.0000 - 24.0000</b>	GreenScreen: BM-1	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Pigment	
HAZARD TYPE	LIST NAME AND SOURCE	LIST NAME AND SOURCE			
CAN	US CDC - Occupational Ca	US CDC - Occupational Carcinogens		Occupational Carcinogen	
CAN	CA EPA - Prop 65	CA EPA - Prop 65		Carcinogen - specific to chemical form or exposure route	
CAN	IARC	IARC		Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources	
CAN	MAK		Carcinogen Group 3A - Evidence of carcinogenic e but not sufficient to establish MAK/BAT value		
END	TEDX - Potential Endocrine	TEDX - Potential Endocrine Disruptors		e Disruptor	
CAN	MAK		Carcinogen Group 4 - Non-genotoxic carcinogen with risk under MAK/BAT levels		
CAN	IARC		Group 2b - Possibly carcinogenic to humans		
CAN	EU - GHS (H-Statements) A	Annex 6 Table 3-1	H351 - Suspected of causing cancer [Carcinogenic Category 2]		
CAN	GHS - Japan	Japan		H351 - Suspected of causing cancer [Carcinogenicity - Category 2]	
MAM	GHS - Japan	GHS - Japan		mage to organs through prolonged or ESpecific target organs/systemic toxicit exposure - Category 1]	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Cradle to Cradle Products I (C2CPII)	nnovation Institute		Product Standard Restricted RSL) - Effective July 1, 2022	
			Children's Product	S	
RESTRICTED LIST	Cradle to Cradle Products I (C2CPII)	nnovation Institute		Product Standard Restricted RSL) - Effective July 1, 2022	
			Formulated Consu	mer Products	
RESTRICTED LIST	Cradle to Cradle Products I (C2CPII)	nnovation Institute		Product Standard Restricted RSL) - Effective July 1, 2022	
			Cosmetics & Person	onal Care Products	
POSITIVE LIST	US Environmental Protection EPA)	on Agency (US	US EPA - DfE Safe	er Chemicals Ingredients list (SCIL)	
	·		Colorants - Green	Circle (Verified Low Concern)	

SUBSTANCE NOTES:

KAOLIN, CALCINED ID: 92704-41-1

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2024-08-16 11:47:25

\*\*STANCE ROLE: Filler\*

SUBSTANCE NOTES: None		
None found		No listings found on Additional Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No warnings found on HPD Priority Hazard Lists
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS

KAOLIN				ID: <b>1332-58-7</b>
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD S	CREENING DATE: 2024-08-16 11:47:25
%: 1.0000 - 4.0000	GreenScreen: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
CAN	MAK		Carcinogen Group but not sufficient fo	3B - Evidence of carcinogenic effects or classification
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

CERAMIC MATERIALS ANI	D WARES, CHEMICALS				ID: <b>66402-68-</b> 4
HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	ary	HAZARD S	CREENING DATE:	2024-08-16 11:47:26
%: 1.0000 - 4.0000	GreenScreen: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE	ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
MUL	German FEA - Substances H Waters	azardous to	Class 2 - Hazard to	o Waters	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
EXEMPT	European Union / European ( EC)	Commission (EU	EU - REACH Exer	nptions	
	20)		Exempted from RE safety	EACH Annex V listir	ng due to intrinsic
SUBSTANCE NOTES:					

SILICA, AMORPHOUS (PF	RIMARY CASRN IS 7631-86-9)			ID: <b>37241-25-1</b>
HAZARD DATA SOURCE:	Pharos Chemical and Materials Librar	у	HAZARD	O SCREENING DATE: 2024-08-16 11:47:26
%: 0.5000 - 1.0000	GreenScreen: BM-1	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Surface modifier

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
CAN	GHS - Japan	H350 - May cause cancer [Carcinogenicity - Category 1A]
CAN	GHS - Australia	H350i - May cause cancer by inhalation [Carcinogenicity - Category 1A or 1B]
MAM	GHS - Japan	H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
MAM	GHS - Australia	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organ toxicity - repeated exposure - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List
		Antimicrobials
SUBSTANCE NOTES:		

ALUMINUM HYDROXIDE, DRIED	ALUMINUM HYDROX	(IDE, DR	IED
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ID: 21645-51-2

HAZARD DATA SOURCE:	Pharos Chemical and Materials Lib	orary	HAZARD SO	CREENING DATE: 2024-08-16 11:47	
%: <b>0.0500 - 1.0000</b>	GreenScreen: BM-2	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Filler	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
SKI	GHS - New Zealand	GHS - New Zealand		Skin irritation category 2	
EYE	GHS - New Zealand	GHS - New Zealand		Eye irritation category 2	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
RESTRICTED LIST	Cradle to Cradle Products II (C2CPII)	nnovation Institute		Product Standard Restricted (SL) - Effective July 1, 2022	
			Biological and Env	ironmentally Released Materials	
RESTRICTED LIST	Cradle to Cradle Products II (C2CPII)	nnovation Institute	0_0 00000	Product Standard Restricted (SL) - Effective July 1, 2022	
			Children's Products	S	

### ETHOXYLATED TRIETHYLPHENOL

ID: 99734-09-5

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	/	HAZARD SC	REENING DATE: 2024-08-16 11:47:27
%: 0.0500 - 0.5000	GreenScreen: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Filler

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists
SUBSTANCE NOTES:		

# TRIDECYL ALCOHOL, ETHOXYLATED, PHOSPHATED, AMMONIUM SALTS

ID: 69029-43-2

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-08-16 11:47:27		
%: 0.0500 - 0.5000	GreenScreen: NoGS	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warr	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

C9-11 PARETH-3				ID: <b>68439-46-3</b>		
HAZARD DATA SOURCE: P	Pharos Chemical and Materials Library	,	HAZARD S	SCREENING DATE: 2024-08-16 11:47:27		
%: 0.0500 - 0.5000	GreenScreen: LT-P1	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Surfactant		
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS			
SKI	GHS - New Zealand	ealand Skin irritation o		egory 2		
SKI	GHS - Australia		H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]			
EYE	GHS - New Zealand	GHS - New Zealand		Serious eye damage category 1		
AQU	GHS - Japan		H401 - Toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 2]			
AQU	GHS - Japan		H411 - Toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 2]			
EYE	GHS - Australia		H318 - Causes se damage/eye irrita	erious eye damage [Serious eye tion - Category 1]		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION			
None found			No	o listings found on Additional Hazard Lists		

AMMONIUM HYDROXIDE ID: 1336-21-6

AZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-08-16 11:47:2			
%: <b>0.0500 - 0.5000</b>	GreenScreen: LT-P1	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Stabilizer	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
MUL	German FEA - Substances Hazar Waters	dous to	Class 3 - Severe H	Hazard to Waters	
SKI	EU - GHS (H-Statements) Annex	EU - GHS (H-Statements) Annex 6 Table 3-1		H314 - Causes severe skin burns and eye damage [Skin corrosion/irritation - Category 1A or 1B or 1C]	
AQU	EU - GHS (H-Statements) Annex	EU - GHS (H-Statements) Annex 6 Table 3-1		H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]	
MAM	GHS - Japan	GHS - Japan		H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]	
EYE	GHS - Japan	GHS - Japan		H318 - Causes serious eye damage [Serious eye damage eye irritation - Category 1]	
SKI	GHS - Japan	GHS - Japan		H314 - Causes severe skin burns and eye damage [Skin corrosion / irritation - Category 1]	
SKI	GHS - Australia	GHS - Australia		H314 - Causes severe skin burns and eye damage [Skin corrosion/irritation - Category 1A or 1B or 1C]	
AQU	GHS - Korea	GHS - Korea		H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]	
SKI	GHS - Korea	GHS - Korea		H314 - Causes severe skin burns and eye damage [Skin corrosion/irritation - Category 1]	
MAM	GHS - Australia		H331 - Toxic if inhaled [Acute toxicity (inhalation) - Category 3]		
PHY	GHS - Korea		H220 - Extremely flammable gas [Flammable gases - Category 1]		
AQU	GHS - Australia		H400 - Very toxic tenvironment (acut	to aquatic life [Hazardous to the aquatic e) - 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 Innova (C2CPII)	tion Institute		Product Standard Restricted RSL) - Effective July 1, 2022	
			Biological and Env	vironmentally Released Materials	
RESTRICTED LIST	Cradle to Cradle Products Innova (C2CPII)	tion Institute		Product Standard Restricted RSL) - Effective July 1, 2022	
			Cosmetics & Person	onal Care Products	
SUBSTANCE NOTES:					

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-08-16 11:47:27		
%: 0.0500 - 0.5000	GreenScreen: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Processing regulator	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
EYE	GHS - Australia			es serious eye damage [Serious eye rritation - Category 1]	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	DN	
RESTRICTED LIST	Green Science Policy Institu	te (GSPI)	GSPI - Six CI	asses Precautionary List	
			Some Solven	ts	

## 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**

### CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom & Office scenario

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All

ISSUE DATE: 2022-05-11 00:00:00 EXPIRY DATE: 2025-05-11 00:00:00 CERTIFIER OR LAB: Berkeley

Analytical

**CERTIFICATE URL:** 

CERTIFICATION AND COMPLIANCE NOTES: None

**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: None

ISSUE DATE: 2024-08-16 00:00:00 EXPIRY DATE: 2027-08-16 00:00:00 CERTIFIER OR LAB: N/A

### 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 (229)**

MANUFACTURER (OR GENERIC): Benjamin Moore

HPD URL: No HPD available

ACCESSORY TYPE: Colorant System

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Required for all tinted products



### Section 5: General Notes

TDS and SDS available on www.benjaminmoore.com

#### **MANUFACTURER INFORMATION**

MANUFACTURER: Benjamin Moore & Co.

ADDRESS: 360 Route 206 Flanders, NJ 07836 COUNTRY: USA

WEBSITE: www.Benjaminmoore.com CONTACT NAME: Edja Kouassi TITLE: 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

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

### 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

