Vinyl Wallcovering with Woven Backing by Roysons Corporation

Health Product Declaration v2.3

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 31967

CLASSIFICATION: 09 72 00 Wall Coverings

PRODUCT DESCRIPTION: 15 and 20 oz Wallcovering

Section 1: Summary

Nested Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting

Format

Nested Materials Method C Basic Method

Threshold Disclosed Per

Material

Product

Threshold Level

C 1,000 ppm C Per GHS SDS

Other

Residuals/Impurities Evaluation

Completed in 2 of 5 Materials

Explanation(s) provided for Residuals/Impurities?

Yes ○ No

For all contents above the threshold, the manufacturer has: Yes ○ No

Characterized

Provided weight and role.

Screened Yes ○ No

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.

NESTED MATERIAL | MATERIAL OR SUBSTANCE | RESIDUAL OR **IMPURITY**

GREENSCREEN SCORE | HAZARD TYPE

WC-DOTP-LOWVOC [POLYVINYL CHLORIDE (PVC) LT-P1 | MAM BIS(2-ETHYLHEXYL) TEREPHTHALATE BM-3dg CALCIUM CARBONATE BM-3 | EYE TITANIUM DIOXIDE LT-1 | CAN | END | MAM

CALCIUM, ACETATE HYDROGENATED TALLOW FATTY ACIDS

COMPLEXES LT-UNK CALCIUM ZINC COMPLEX NoGS POLYCOTTON BACKING FABRIC [POLYETHYLENE

TEREPHTHALATE (PET) LT-P1 COTTON NoGS | ADHESIVE [

ETHYLENE-VINYL ACETATE COPOLYMER LT-UNK WATER BM-4]

TOPCOAT [WATER BM-4 GLYCOL ETHERS NoGS] INK [WATER

BM-4 TITANIUM DIOXIDE LT-1 | CAN | END | MAM CARBON BLACK

BM-1 | CAN | EYE | MAM]

Number of Greenscreen BM-4/BM3 contents ... 5

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

LT-P1, LT-1, BM-1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

All known materials disclosed

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional

listings.

VOC emissions: CA 01350

CONSISTENCY WITH OTHER PROGRAMS

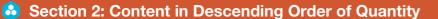
Pre-checked for LEED v4 Option 1. Pre-checked for LEED v4.1 Option 1.

Third Party Verified?

O Yes No

PREPARER: Self-Prepared

VERIFIER: **VERIFICATION #:** SCREENING DATE: 2023-03-30 PUBLISHED DATE: 2023-03-30 EXPIRY DATE: 2026-03-30



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

WC-DOTP-LOWVOC	%: 75.0000 - 85.0000	
PRODUCT THRESHOLD: 100	RESIDUALS AND IMPURITIES EVALUATION COMPLETED:	MATERIAL TYPE: Other: WC-DOTP-
nnm	No	LOWVOC

RESIDUALS AND IMPURITIES NOTES: Polyvinyl Chloride data provided by supplier

OTHER MATERIAL NOTES: N/A

AZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2023-03-30 9:05:47
6: 50.0000 - 65.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Polymer specie
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MAM	GHS - Japan		repeated exposu	lamage to organs through prolonged oure [Specific target organs/systemic grepeated exposure - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Perkins+Will (P+W)		P&W - Precautio	nary List
			Precautionary lis	st of substances recommended for
RESTRICTED LIST	Cradle to Cradle Products Innov Institute (C2CPII)	ation		Product Standard Restricted (RSL) - Effective July 1, 2022
			Core Restriction	s
RESTRICTED LIST	International Living Future Institu	ute (ILFI)		Challenge 4.0 - Red List of Materials & ective April 1, 2022
			Red List substar Challenge V4.0 p	nces to avoid in Living Building projects

BIS(2-ETHYLHEXYL) TEREPHTHALATE

ID: 6422-86-2

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2023-03-30 9:05:47
%: 15.0000 - 25.0000	GreenScreen: BM-3dg	RC: None	NANO: No	SUBSTANCE ROLE: Plasticizer
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
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes of Problematic Chemicals
		Some Solvents
SUBSTANCE NOTES:		

CALCIUM CARBONATE ID: 471-34-1

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2023-03-30 9:05:48
%: 5.0000 - 15.0000	GreenScreen: BM-3	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
EYE	GHS - New Zealand		Eye irritation cat	regory 2
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SCR	REENING DATE:	2023-03-30 9:05:49
%: 2.0000 - 10.0000	GreenScreen: LT-1	RC: None	NANO: No	SUBSTANCE ROLE: Pigment
HAZARD TYPE	LIST NAME AND SOURCE	,	WARNINGS	
CAN	US CDC - Occupational Carcino	gens	Occupational Ca	arcinogen
CAN	CA EPA - Prop 65		Carcinogen - spe route	ecific to chemical form or exposure
CAN	IARC		Group 2B - Poss from occupation	sibly carcinogenic to humans - inhaled
CAN	MAK		•	up 3A - Evidence of carcinogenic effects t to establish MAK/BAT value
END	TEDX - Potential Endocrine Disr	uptors	Potential Endocr	rine Disruptor
CAN	MAK		Carcinogen Grou low risk under M	up 4 - Non-genotoxic carcinogen with IAK/BAT levels
CAN	EU - GHS (H-Statements) Annex		H351 - Suspecte Category 2]	ed of causing cancer [Carcinogenicity -
CAN	GHS - Japan		H351 - Suspecte Category 2]	ed of causing cancer [Carcinogenicity -
MAM	GHS - Japan		repeated exposu	lamage to organs through prolonged or ure [Specific target organs/systemic g repeated exposure - Category 1]
CAN	EU - Annex VI CMRs	(Carcinogen Cate	egory 2 - Suspected human Carcinogen

TITANIUM DIOXIDE

ID: 13463-67-7

LIST NAME AND SOURCE	NOTIFICATION
Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
	Formulated Consumer Products
Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
	Cosmetics & Personal Care Products
US Environmental Protection Agency (US EPA)	US EPA - DfE Safer Chemicals Ingredients list (SCIL)
,	Colorants - Green Circle (Verified Low Concern)
	Cradle to Cradle Products Innovation Institute (C2CPII) Cradle to Cradle Products Innovation Institute (C2CPII)

SUBSTANCE NOTES: Compound is encapsulated in polymer matrix. Not available for respiratory exposure.

CALCIUM, ACETATE HYDROGENATED TALLOW FATTY ACIDS COMPLEXES

ID: 68307-87-9

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD S	CREENING DATE:	2023-03-30 9:05:50
%: 0.5000 - 1.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Stabilizer
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warı	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:				

CALCIUM ZINC COMPLE	X			ID: Not registere
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	REENING DATE:	2023-03-30 9:05:47
%: 0.0000 - 1.0000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Stabilizer
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:				

POLYCOTTON BACKING %: 10.0000 - 15.0000 FABRIC

PRODUCT THRESHOLD: 100 RESIDUALS AND IMPURITIES EVALUATION COMPLETED: ppm No

MATERIAL TYPE: Other: Poly Cotton

Fabric

RESIDUALS AND IMPURITIES NOTES: Woven backing data comes from MSDS

POLYETHYLENE TEREPHTHALATE (PET)

ID: 25038-59-9

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD S	CREENING DAT	TE: 2023-03-30 9:05:47
%: 85.0000 - 85.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Structure component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No v	warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	DN
None found				No listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

COTTON				ID: Not registered
HAZARD DATA SOURC	E: Pharos Chemical and Materials Library	HAZARD S	CREENING DA	TE: 2023-03-30 9:05:48
%: 15.0000 - 15.0000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Structure component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No v	warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTING	S LIST NAME AND SOURCE		NOTIFICATIO	DN
None found				No listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

ADHESIVE %: 2.0000 - 5.0000

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Other: Adhesive

RESIDUALS AND IMPURITIES NOTES: Adhesive data provided by MSDS

OTHER MATERIAL NOTES: N/A

ETHYLENE-VINYL ACETATE COPOLYMER						
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2023-03-30 9:05:49		
%: 40.0000 - 60.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Adhesive		
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS			

None found No listings found on Additional Hazard Lists

NOTIFICATION

LIST NAME AND SOURCE

SUBSTANCE NOTES:

ADDITIONAL LISTINGS

None found

WATER ID: 7732-18-5 HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2023-03-30 9:05:50 %: 40.0000 - 60.0000 GreenScreen: BM-4 RC: None NANO: No SUBSTANCE ROLE: Carrier **HAZARD TYPE** LIST NAME AND SOURCE WARNINGS None found No warnings found on HPD Priority Hazard Lists ADDITIONAL LISTINGS LIST NAME AND SOURCE **NOTIFICATION EXEMPT** European Union / European Commission **EU - REACH Exemptions** (EU EC) Exempted from REACH Annex IV listing due to intrinsic

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Other: Topcoat

RESIDUALS AND IMPURITIES NOTES: Topcoat data provided by suppliers MSDS

%: 0.0000 - 0.5000

OTHER MATERIAL NOTES: N/A

SUBSTANCE NOTES:

TOPCOAT

No warnings found on HPD Priority Hazard Lists

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2023-03-30 9:05:47	
%: 50.0000 - 95.0000	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE ROLE	: Coating
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No warr	nings found on HPD Prior	rity Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
EXEMPT	European Union / European Con	nmission	EU - REACH Exe	emptions	
	(20 20)		Exempted from safety	REACH Annex IV listing of	due to intrinsic

GLYCOL ETHERS				ID: Not registered
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD S	CREENING DA	TE: 2023-03-30 9:05:47
%: 1.0000 - 5.0000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Structure component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No v	warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	DN
None found				No listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

INK	%: 0.0000 - 0.5000	
PRODUCT THRESHOLD: 100 ppm	RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes	MATERIAL TYPE: Other: Ink

RESIDUALS AND IMPURITIES NOTES: Ink data provided by supplier on file

SUBSTANCE NOTES: Water is used in our coating process

OTHER MATERIAL NOTES: N/A

WATER				ID: 7732-18	-5
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	REENING DATE:	2023-03-30 9:05:48	
%: 50.0000 - 99.0000	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE ROLE: Ink	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No warr	nings found on HPD Priority Hazard Lists	3

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
EXEMPT	European Union / European Commission (EU EC)	EU - REACH Exemptions
		Exempted from REACH Annex IV listing due to intrinsic safety

SUBSTANCE NOTES: Water is used in our coating process

TITANIUM DIOXIDE ID: 13463-67-7

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2023-03-30 9:05:49
%: 0.0000 - 30.0000	GreenScreen: LT-1	RC: None	NANO: No	SUBSTANCE ROLE: Pigment
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
CAN	US CDC - Occupational Carcino	gens	Occupational Car	rcinogen
CAN	CA EPA - Prop 65		Carcinogen - spe	cific to chemical form or exposure
CAN	IARC		Group 2B - Possi from occupationa	bly carcinogenic to humans - inhaled
CAN	MAK			p 3A - Evidence of carcinogenic effects to establish MAK/BAT value
END	TEDX - Potential Endocrine Disr	uptors	Potential Endocri	ne Disruptor
CAN	MAK		Carcinogen Grou low risk under MA	p 4 - Non-genotoxic carcinogen with AK/BAT levels
CAN	EU - GHS (H-Statements) Annex	6 Table 3-1	H351 - Suspected Category 2]	d of causing cancer [Carcinogenicity -
CAN	GHS - Japan		H351 - Suspected Category 2]	d of causing cancer [Carcinogenicity -
MAM	GHS - Japan		repeated exposur	amage to organs through prolonged or re [Specific target organs/systemic repeated exposure - Category 1]
CAN	EU - Annex VI CMRs		Carcinogen Cate	gory 2 - Suspected human Carcinogen

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
		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
		Cosmetics & Personal Care Products
POSITIVE LIST	US Environmental Protection Agency (US EPA)	US EPA - DfE Safer Chemicals Ingredients list (SCIL)
	· · y	Colorants - Green Circle (Verified Low Concern)

SUBSTANCE NOTES: Substance encapsulated in polymer ink matrix and covered with topcoat

CARBON BLACK	ID: 1333-86-4

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SCI	REENING DATE:	2023-03-30 9:05:50
%: 0.0000 - 9.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Pigment
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
CAN	US CDC - Occupational Carcino	gens	Occupational Ca	ırcinogen
CAN	MAK		-	up 3B - Evidence of carcinogenic effects t for classification
CAN	CA EPA - Prop 65		Carcinogen - speroute	ecific to chemical form or exposure
CAN	IARC		Group 2B - Poss from occupation	sibly carcinogenic to humans - inhaled al sources
EYE	GHS - New Zealand		Eye irritation cat	egory 2
CAN	GHS - New Zealand		Carcinogenicity	category 2
CAN	GHS - Japan		H351 - Suspecte Category 2]	ed of causing cancer [Carcinogenicity -
MAM	GHS - Japan		repeated exposu	lamage to organs through prolonged or ure [Specific target organs/systemic g repeated exposure - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

SUBSTANCE NOTES: Encapsulated in Polymer Ink Matrix and Coated with Topcoat

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

CA 01350

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: AII

ISSUE DATE: 2012-09-19 **EXPIRY DATE:**

CERTIFIER OR LAB: Berkeley

Analytical

CERTIFICATE URL:

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.

ADHESIVE

MANUFACTURER (OR GENERIC): Generic

HPD URL: No HPD Available ACCESSORY TYPE: Adhesive

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: For use to affixing to wall structures

ADHESIVE PRIMER

MANUFACTURER (OR GENERIC): Generic

HPD URL: No HPD Available

ACCESSORY TYPE: Installation Accessory

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Primer for use in preparing wall for adhesive



Section 5: General Notes

NSF 342 Sustainability Standard for Wallcovering - Certified

MANUFACTURER INFORMATION

MANUFACTURER: Roysons Corporation

ADDRESS: 40 Vanderhoof Ave

Rockaway New Jersey 07866, United States

WEBSITE: www.roysons.com

CONTACT NAME: John Samudio

TITLE: Director QC PHONE: 9739571766

EMAIL: jsamudio@roysons.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

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 for compliance with the HPD standard noted.