ARAUCO NA Prism TFL - Vesta ULEF MDF by Arauco North America

Health Product Declaration v2.1

CLASSIFICATION: 06 00 00 Wood, Plastics, and Composites

created via: HPDC Online Builder

PRODUCT DESCRIPTION: PRISM is a colorful laminate brand that has real character with a designer-friendly focus. Our spectrum of styles and textures will open your eyes to a bright new world of laminates! Authentic to the touch, with the benefits of value and durability, we're a smart surface that you can love. Our Exclusive Collection, targeting commercial and residential applications, consists of over 73 designs (Woodgrains, Abstracts & Specialty Solids) available only from PRISM. By managing our own inventories we maintain a current and balanced design offering and managed inventory that you can depend on. All of our designs are available in nine different textures across North America. We also offer an extensive Symmetry Program to make sure that you have what you need to get the job done! PRISM TFL is a decorative overlay that is permanently bonded to particleboard or MDF substrate and is suitable for vertical or low-impact horizontal applications. Specific substrates covered by this HPD are listed in Inventory and Screening Notes.

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Section 1: Summary

Basic Method / Product Threshold

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nventory Reporting Format	Threshold level	Residuals/Impurities	Are All Substances Above the Thres	hold Indicated:
Nested Materials Method		Considered	Characterized	C C
Basic Method	C 1,000 ppm	C Partially	Percent Weight and Role Provided?	• Yes • No
Threshold Disclosed Per Material Product	Per GHS SDSPer OSHA MSDSOther	Considered Not Considered Explanation(s) provided	Screened Using Priority Hazard Lists with Results Disclosed?	• Yes • No
		for Residuals/Impurities? • Yes • No	Identified Name and Identifier Provided?	C Yes C No

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

ARAUCO NA PRISM TFL- VESTA ULEF MDF [CELLULOSE, MICROCRYSTALLINE NOGS MELAMINE-UREA-FORMALDEHYDE (MUF) LT-UNK UREA LT-UNK MELAMINE FORMALDEHYDE (MELAMINE FORMALDEHYDE) LT-UNK UREA FORMALDEHYDE (UREA FORMALDEHYDE) LT-P1 | RES UNDISCLOSED CHEMICAL #3 BM-4 UNDISCLOSED CHEMICAL #4 LT-1 | CAN | MUL UNDISCLOSED CHEMICAL #5 NOGS UNDISCLOSED CHEMICAL #6 LT-P1 | MAM | SKI | RES | END AMMONIUM CHLORIDE LT-P1 | MAM | EYE | END TITANIUM DIOXIDE LT-1 |

INVENTORY AND SCREENING NOTES:

This HPD includes the following substrates: Trupan Vesta ULEF, Trupan Vesta Lite ULEF, Trupan VESTA Plus ULEF, Trupan Vesta Custom ULEF, Fibrex VESTA ULEF, Fibrex Vesta Plus ULEF. Ingredient names undisclosed on HPD are considered proprietary.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

Formaldehyde emissions: CARB ULEF Executive Order N-17-140 - Vesta - Malvern, AR

Formaldehyde emissions: CARB ULEF Executive Order N-17-145 Vesta -

Bennettsville, SC (MDF)

Formaldehyde emissions: CARB ULEF Executive Order N-16-132 Vesta - Sault

Ste. Marie, ON

Formaldehyde emissions: CARB ULEF Executive Order N-16-126 Vesta - St.

Stephen, NB (MDF)

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed

Third Party Verified? PREPARER: Self-Prepared
VERIFIER: SCS Global Services

SCREENING DATE: 2017-08-18
PUBLISHED DATE: 2018-01-29

O No

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 2.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-standard

ARAUCO NA PRISM TFL- VESTA ULEF MDF

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: ARAUCO NA worked with an HPD Third Party Preparer to confirm that all residual and impurities have been considered during the preparation of this HPD.

OTHER PRODUCT NOTES:

SUBSTANCE NOTES:

CELLULOSE, MICROCRYSTALLINE

ID: 9004-34-6

%: 82.0000 - 93.0000	GS: NoGS	rc: None	nano: No	ROLE: Structural Component		
HAZARDS:	AGENCY(IES) WITH WARNIN	AGENCY(IES) WITH WARNINGS:				
None Found	No warnings found on HPD Priority lists					

MELAMINE-UREA-FORMALDEHYDE (MUF)

ID: 25036-13-9

%: 7.0000 - 17.0000	GS: LT-UNK	RC: None	nano: No	ROLE: Resin
HAZARDS:	AGENCY(IES) WITH WARNINGS:			
None Found	No warnings found on HPD P	riority lists		
SUBSTANCE NOTES:				

UREA

ID: **57-13-6**

%: 0.8000 - 3.0000	GS: LT-UNK	RC: None	nano: No	ROLE: Scavenger	
HAZARDS:	AGENCY(IES) WITH WARNING	GS:			
None Found	No warnings found on	No warnings found on HPD Priority lists			
SUBSTANCE NOTES:					

MELAMINE FORMALDEHYDE (MELAMINE FORMALDEHYDE)

ID: 9003-08-1

%: 0.6200 - 2.0800	GS: LT-UNK	RC: None	nano: No	ROLE: Laminate Resin
HAZARDS:	AGENCY(IES) WITH WARNINGS:			
None Found	No warnings found on HPD Priority lists			
SUBSTANCE NOTES:				

UREA FORMALDEHYDE (UREA FORMALDEHYDE)

ID: 9011-05-6

%: 0.4900 - 1.6600	GS: LT-P1	RC: None	nano: No	ROLE: Laminate Resin
HAZARDS:	AGENCY(IES) WITH WARNINGS:			
RESPIRATORY	AOEC - Asthmagens		Asthmagen (Rs) - sens	sitizer-induced

SUBSTANCE NOTES:

UNDISCLOSED CHEMICAL #3

ID: Undisclosed

%: 0.1250 - 1.0200	GS: BM-4	RC: None	nano: No	ROLE: Water Repellent			
HAZARDS:	AGENCY(IES) WITH WARNIN	AGENCY(IES) WITH WARNINGS:					
None Found	No warnings found on HPD Priority lists						

SUBSTANCE NOTES: This chemical has been identified and screened by Arauco's HPD Third Party Preparer. Due to its propriety nature, this chemical and its CAS# were not able to be disclosed on this HPD. The GreenScreen Benchmark® assessment score of BM-4 was provided through the HPD 2.1 Builder Tool.

UNDISCLOSED CHEMICAL #4

ID: Undisclosed

%: 0.1000 - 0.8500	GS: LT-1	RC: None	NANO: No	ROLE: Water Repellent		
HAZARDS:	AGENCY(IES) WITH W	/ARNINGS:				
CANCER	EU - R-phrases		R45	- May cause cancer		
CANCER	EU - GHS (H-Sta	EU - GHS (H-Statements)		H350 - May cause cancer		
CANCER	EU - REACH An	EU - REACH Annex XVII CMRs		Carcinogen Category 2 - Substances which should be regarded as if they are Carcinogenic to man		
MULTIPLE	ChemSec - SIN	ChemSec - SIN List		CMR - Carcinogen, Mutagen &/or Reproductive Toxicant		
RESTRICTED LIST	German FEA - S	German FEA - Substances Hazardous to Waters		s 3 - Severe Hazard to Waters		
CANCER	EU - Annex VI C	EU - Annex VI CMRs		inogen Category 1B - Presumed Carcinogen based on al evidence		
CANCER	Australia - GHS		H350	H350 - May cause cancer		

SUBSTANCE NOTES: This chemical has been identified and screened by Arauco's HPD Third Party Preparer. Due to its propriety nature, this chemical and its CAS# were not able to be disclosed on this HPD.

UNDISCLOSED CHEMICAL #5

%: 0.0010 - 0.0850	GS: NoGS	RC: None	nano: No	ROLE: Water Repellent	
HAZARDS:	AGENCY(IES) WITH WARNINGS:				
None Found	No warnings found on HPD Priority lists				

SUBSTANCE NOTES: This chemical has been identified and screened by Arauco's HPD Third Party Preparer. Due to its propriety nature, this chemical and its CAS# were not able to be disclosed on this HPD.

UNDISCLOSED CHEMICAL #6

%: 0.0005 - 0.0260	GS: LT-P1	RC: None	nano: No	ROLE: Water Repellent		
HAZARDS:	AGENCY(IES) WITH WARNIN	GS:				
MAMMALIAN	EU - R-phrases		R20 - Harmf	ful by Inhalation (gas or vapor or dust/mist)		
MAMMALIAN	EU - R-phrases		R21 - Harmf	ful in Contact with Skin		
MAMMALIAN	EU - R-phrases	EU - R-phrases		R22 - Harmful if Swallowed		
SKIN IRRITATION	EU - R-phrases	EU - R-phrases		R34 - Causes burns		
RESPIRATORY	AOEC - Asthmagens		Asthmagen	(Rs) - sensitizer-induced		
SKIN IRRITATION	EU - GHS (H-Stateme	EU - GHS (H-Statements)		ses severe skin burns and eye damage		
ENDOCRINE	TEDX - Potential Endocrine Disruptors		Potential En	docrine Disruptor		
SKIN SENSITIZE	MAK		Sensitizing S	Substance Sh - Danger of skin sensitization		

SUBSTANCE NOTES: This chemical has been identified and screened by Arauco's HPD Third Party Preparer. Due to its propriety nature, this chemical and its CAS# were not able to be disclosed on this HPD.

AMMONIUM CHLORIDE ID: 12125-02-9

%: 0.0000 - 0.4000	GS: LT-P1 RC: No	one NANO: No	ROLE: Catalyst	
HAZARDS:	AGENCY(IES) WITH WARNINGS:			
MAMMALIAN	EU - R-phrases	R22 - Harmful if S	R22 - Harmful if Swallowed	
EYE IRRITATION	EU - R-phrases	R36 - Irritating to	R36 - Irritating to eyes	
EYE IRRITATION	EU - GHS (H-Statements)	H319 - Causes se	H319 - Causes serious eye irritation	
ENDOCRINE	TEDX - Potential Endocrine Disrup	otors Potential Endocrin	Potential Endocrine Disruptor	

SUBSTANCE NOTES:

6: 0.0000 - 0.0500	GS: LT-1	RC: None	nano: No	ROLE: Laminate Pigment	
HAZARDS:	AGENCY(IES) WITH	WARNINGS:			
CANCER	US CDC - Occupational Carcinogens Occupational Carcinogen		ational Carcinogen		
CANCER	CA EPA - Prop	CA EPA - Prop 65 Carcinogen - specific to chemical form or exposure ro		ogen - specific to chemical form or exposure route	
CANCER	IARC			Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources	
CANCER	MAK			Carcinogen Group 3A - Evidence of carcinogenic effects but no sufficient to establish MAK/BAT value	
ENDOCRINE	TEDX - Potential Endocrine Disruptors		Potenti	Potential Endocrine Disruptor	



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.

FORMALDEHYDE EMISSIONS

CARB ULEF Executive Order N-17-140 - Vesta - Malvern, AR

CERTIFYING PARTY: Third Party

APPLICABLE FACILITIES: ARAUCO North America - Malvern,

Arkansas

CERTIFICATE URL:

https://www.arb.ca.gov/toxics/compwood/naf_ulef/n140.pdf

CERTIFICATION AND COMPLIANCE NOTES:

ISSUE DATE: 2017-

04-12

EXPIRY DATE: 2019-04-12

CERTIFIER OR LAB: California Air

Resources Board

FORMALDEHYDE EMISSIONS

CARB ULEF Executive Order N-17-145 Vesta - Bennettsville, SC (MDF)

CERTIFYING PARTY: Third Party

APPLICABLE FACILITIES: ARAUCO North America -

Bennettsville, South Carolina (MDF)

CERTIFICATE URL:

https://www.arb.ca.gov/toxics/compwood/naf_ulef/n145.pdf

CERTIFICATION AND COMPLIANCE NOTES:

EXPIRY DATE: 2019-ISSUE DATE:2017-

05-23

05-23

CERTIFIER OR LAB: California Air

Resources Board

FORMALDEHYDE EMISSIONS

CARB ULEF Executive Order N-16-132 Vesta - Sault Ste. Marie,

CERTIFYING PARTY: Third Party

APPLICABLE FACILITIES: ARAUCO North America - Sault Ste.

Marie, Ontario CERTIFICATE URL: 11-01

ISSUE DATE:2016-

EXPIRY DATE: 2018-

11-01

CERTIFIER OR LAB: California Air

Resources Board

ARAUCO NA Prism TFL - Vesta ULEF MDF hpdrepository.hpd-collaborative.org

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https://www.arb.ca.gov/toxics/compwood/naf_ulef/n132.pdf

CERTIFICATION AND COMPLIANCE NOTES:

FORMALDEHYDE EMISSIONS

CARB ULEF Executive Order N-16-126 Vesta - St. Stephen, NB (MDF)

CERTIFIER OR LAB: California Air

Resources Board

CERTIFIER OR LAB: Composite

CERTIFIER OR LAB: Composite

Panel Association

Panel Association

EXPIRY DATE: 2018-

07-15

EXPIRY DATE:

CERTIFYING PARTY: Third Party

APPLICABLE FACILITIES: CERTIFICATE URL:

https://www.arb.ca.gov/toxics/compwood/naf_ulef/n126.pdf

CERTIFICATION AND COMPLIANCE NOTES:

ECC - Eco-certified Composite Grademark Program - Malvern, AR

CERTIFYING PARTY: Third Party

APPLICABLE FACILITIES: ARAUCO North America -

Malvern, Arkansas

COMPOSITE WOOD

CERTIFICATE URL:

https://www.arauco.cl/na/sostenibilidad/certificaciones/

CERTIFICATION AND COMPLIANCE NOTES: Has Completed and Fulfilled the Requirements of: CPA 4-11 Eco-Certified Composites (ECC) Sustainability Standard and California Air Resources Board (CARB) Airborne Toxic Control Measure (ATCM) 93120 SCOPE OF CERTIFICATION: MDF. Eco-attributes: Carbon Footprint; Locally Sourced Fiber; Recycled, Recovered or Post-Consumer Fiber Content, Responsible Wood Sourcing.

ISSUE DATE: 2016-05- EXPIRY DATE:

ISSUE DATE:2016-05-

08

18

ISSUE DATE:2016-

07-15

COMPOSITE WOOD

ECC - Eco-certified Composite Grademark Program - Bennettsville, SC (MDF)

CERTIFYING PARTY: Third Party

APPLICABLE FACILITIES: ARAUCO North America -

Bennettsville, South Carolina (MDF)

CERTIFICATE URL:

https://www.arauco.cl/na/sostenibilidad/certificaciones/

certification and compliance notes: Has Completed and Fulfilled the Requirements of: CPA 4-11 Eco-Certified Composites (ECC) Sustainability Standard and California Air Resources Board (CARB) Airborne Toxic Control Measure (ATCM) 93120. SCOPE OF CERTIFICATION: MDF.ECO-ATTRIBUTES: Carbon Footprint; Locally Sourced Fiber; Recycled, Recovered or Post-Consumer Fiber Content, Responsible Wood Sourcing.

COMPOSITE WOOD

ECC - Eco-certified Composite Grademark Program - Sault Ste. Marie, ON

CERTIFYING PARTY: Third Party

Ste. Marie, Ontario

CERTIFICATE URL:

ISSUE DATE: 2016-05- EXPIRY DATE: CERTIFIER OR LAB: Composite Panel Association APPLICABLE FACILITIES: ARAUCO North America - Sault 19

https://www.arauco.cl/na/sostenibilidad/certificaciones/

CERTIFICATION AND COMPLIANCE NOTES: Has Completed and Fulfilled the Requirements of: CPA 4-11 Eco-Certified Composites (ECC) Sustainability Standard and California Air Resources Board (CARB) Airborne Toxic Control Measure (ATCM) 93120 SCOPE OF CERTIFICATION: MDF. ECO-ATTRIBUTES: Carbon Footprint; Recycled, Recovered or Post-Consumer Fiber Content; Responsible Wood Sourcing.

COMPOSITE WOOD

ECC - Eco-certified Composite Grademark Program - St. Stephen, NB (MDF)

ARAUCO NA Prism TFL - Vesta ULEF MDF hpdrepository.hpd-collaborative.org

CERTIFYING PARTY: Third Party

APPLICABLE FACILITIES: ARAUCO North America - St.

Stephen, New Brunswick (MDF)

CERTIFICATE URL:

https://www.arauco.cl/na/sostenibilidad/certificaciones/

ISSUE DATE:2016-05-CERTIFIER OR LAB: Composite EXPIRY DATE: Panel Association

CERTIFICATION AND COMPLIANCE NOTES: Has Completed and Fulfilled the Requirements of: CPA 4-11 Eco-Certified Composites (ECC) Sustainability Standard and California Air Resources Board (CARB) Airborne Toxic Control Measure (ATCM) 93120 SCOPE OF CERTIFICATION: Thin MDF. ECO-ATTRIBUTES: Locally Sourced Fiber; Recycled, Recovered or Post-Consumer Fiber Content; Responsible Wood Sourcing.

ISSUE DATE:2017-12-

21

19

MANAGEMENT

ISO 14001 – Environmental Management System and OHSAS 18001 – Safety Management System

CERTIFIER OR LAB: Lloyd's

Register Quality Assurance

CERTIFIER OR LAB: Rainforest

Alliance

EXPIRY DATE: 2020-

12-20

CERTIFYING PARTY: Third Party

APPLICABLE FACILITIES: Bennettsville, SC; Fort Mill, SC; Eugene, OR; Albany, OR; Malvern, AR; Sault Ste. Marie, ON; St. Stephen, NB; Moncure, NC; Biscoe, NC

CERTIFICATE URL:

https://www.arauco.cl/na/sostenibilidad/certificaciones/

CERTIFICATION AND COMPLIANCE NOTES: Lloyd's Register Quality Assurance approved the above facilities to the ISO 14001:2004 and OHSAS 18001:2007 Management Systems. These Management Systems are applicable to the manufacturer of a diverse line of composite panel products.

ISSUE DATE:2013-09-

23

OTHER

Forest Stewardship Council® - FSC Chain of Custody and Controlled Wood

EXPIRY DATE: 2018-

09-22

CERTIFYING PARTY: Third Party

APPLICABLE FACILITIES: As a multi-site certificate, the activities and products included in the scope of this certificate are performed by a network of participating sites (all ARAUCO NA manufacturing facilities). Products offered, shipped or sold by the certificate holder can only be considered covered by the scope of this certificate when the required FSC claim is clearly stated on invoices and shipping documents and must be stated on the customer PO in order to receive as such.

CERTIFICATE URL:

https://www.arauco.cl/na/sostenibilidad/certificaciones/

certification and compliance notes: Certificate Type: Multi-site Chain of Custody and Controlled Wood; Standard(s): FSC-STD-40-003 V1-0; FSC-STD-40-004 V2-1; FSC-STD-40-005 V2-1; Product group(s): MDF, MDF with laminate; Particleboard, particleboard with laminate; Valid from 23 September 2013 to 22 September 2018; Certificate Registration Code: RA-COC-000444, RA-CW-000444; FSC License Code: FSC-C019364; Certificate Issue Number: IN-2015-1

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.

No accessories are required for this product.



Section 5: General Notes

Ingredient percentages are expressed in terms of dry weight basis and represent average production values across multiple mills. Safety Data Sheets (SDS) in GHS format can be found at www.arauco.cl/na/. ToxServices LLC considered all residuals and impurities identified for the ingredients of this product. Trace levels of diethylene glycol and/or triethanolamine are present in Laminate resins MF and UF and may be present in the final product at levels greater than the 100 ppm (0.01%) assessment threshold. Substrates covered under HPD: Trupan Vesta ULEF, Trupan Vesta Lite ULEF, Trupan VESTA Plus ULEF, Trupan Vesta Custom ULEF, Fibrex VESTA ULEF, Fibrex Vesta Plus ULEF Variations within group: These products are offered in a variety of thickness and panel sizes. Variations within this group include dosing percentages for wood, resin and other additives, due to process variation from mill to mill and optimization of recipes for targeted panel properties. Basis weight of TFL papers varies in decorative offerings. TiO2 is present in white offerings only.



Section 6: References

MANUFACTURER INFORMATION

MANUFACTURER: Arauco North America

ADDRESS: 400 Perimeter Center Terrace, Suite 750

Atlanta GA 30346, USA

WEBSITE: https://www.arauco.cl/na/

CONTACT NAME: Kerry Little

TITLE: Corporate Sustainability Manager

PHONE: 506-465-2975

EMAIL: kerry.little@arauco-na.com

KEY

OSHA MSDS

Occupational Safety and Health Administration Material Safety Data Sheet

GHS SDS

Globally Harmonized System of Classi cation and Labeling of Chemicals Safety Data Sheet

Hazard Types

AQU Aquatic toxicity

CAN Cancer **DEV** Developmental toxicity

END Endocrine activity

EYE Eye irritation/corrosivity

GEN Gene mutation

GLO Global warming

MAM Mammalian/systemic/organ toxicity

MUL Multiple hazards **NEU** Neurotoxicity

OZO Ozone depletion

PBT Persistent Bioaccumulative Toxic

PHY Physical Hazard (reactive)

REP Reproductive toxicity

RES Respiratory sensitization

SKI Skin sensitization/irritation/corrosivity

LAN Land Toxicity

NF Not found on Priority Hazard Lists

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 Unspeci ed (insu cient data to benchmark)

LT-P1 List Translator Possible Benchmark 1

LT-1 List Translator Likely Benchmark 1

LT-UNK List Translator Benchmark Unknown (insufficient information

from List Translator lists to benchmark)

NoGS Unknown (no data on List Translator Lists)

Recycled Types

PreC Preconsumer (Post-Industrial)

PostC Postconsumer

Both Both Preconsumer and Postconsumer **Unk** Inclusion of recycled content is unknown **None** Does not include recycled content

Other Terms

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 produc

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.