ARAUCO NA Prism TFL - Particleboard FR, Vesta FR PB by Arauco North America

CLASSIFICATION: 06 00 00 Wood, Plastics, and Composites

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.

Section 1: Summary

CONTENT INVENTORY

- Inventory Reporting Format
- Nested Materials Method
 Basic Method
- Threshold Disclosed Per
- C Material
- Product

- Threshold level 100 ppm
 1,000 ppm
 Per GHS SDS
- C Per OSHA MSDS C Other

Residuals/Impurities

Considered
 Partially
 Considered
 Not Considered

Explanation(s) provided for Residuals/Impurities?

Are All Substances Above the Threshold Indicated:

Basic Method / Product Threshold

Characterized Percent Weight and Role Provided?	O Yes O No
Screened Using Priority Hazard Lists with Results Disclosed?	⊙ Yes Ĉ No
Identified Name and Identifier Provided?	C Yes O 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 - PARTICLEBOARD FR, VESTA FR PB [CELLULOSE, MICROCRYSTALLINE NoGS MELAMINE-UREA-FORMALDEHYDE (MUF) LT-UNK BORIC ACID LT-1 | REP | DEL | END | MUL 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 UREA FORMALDEHYDE LT-P1 | RES UREA LT-UNK AMMONIUM CHLORIDE LT-P1 | MAM | EYE | END TITANIUM DIOXIDE LT-1 | CAN | END]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

Number of Greenscreen BM-4/BM3 contents....... 1 Contents highest concern GreenScreen Benchmark or List translator Score...... LT-1 Nanomaterial...... No

INVENTORY AND SCREENING NOTES:

This HPD includes the following substrates: Duraflake FR, Duraflake Vesta FR. Ingredient names undisclosed on HPD are considered proprietary.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings. Formaldehyde emissions: Formaldehyde Emissions Grademark Certification Program - Albany, OR

Formaldehyde emissions: Formaldehyde Emissions Grademark Certification Program - St. Stephen, NB (PB)

Formaldehyde emissions: CARB ULEF Executive Order N-16-181 Vesta - Albany OR

Formaldehyde emissions: CARB ULEF Executive Order N-17-151 Vesta - St. Stephen, NB (PB)

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed

Third Party Verified?

PREPARER: Self-Prepared

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SCREENING DATE: 2017-08-18

HPD v2.1 created via HPDC Builder Page 1 of 10

created via: HPDC Online Builder

YesNo

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

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PRODUCT THRESHOLD: 100 ppm
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RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: ARAUCO NA worked with a Third Party HPD Preparer to confirm that all residuals and impurities were considered under the preparation of this HPD.

OTHER PRODUCT NOTES:

CELLULOSE, MICROCRYSTALLINE					ID: 9004-34-6		
%: 69.0000 - 90.0000	GS: NoGS	RC: None	NANO: NO	ROLE: Structural Component			
HAZARDS:	AGENCY(IES) WITH WA	AGENCY(IES) WITH WARNINGS:					
None Found	No warnings four	d on HPD Priority lists					

SUBSTANCE NOTES:

MELAMINE-UREA-FORMA	EA-FORMALDEHYDE (MUF) ID: 25036-13				
%: 5.0000 - 12.0000	GS: LT-UNK	RC: None	NANO: No	ROLE: Resin	
HAZARDS:	AGENCY(IES) WITH WARNINGS:				
None Found	No warnings found on HPI	O Priority lists			

SUBSTANCE NOTES:

BORIC ACID

%: 5.0000 - 15.0000	GS: LT-1	RC: None	NANO: NO	ROLE: Fire Retardant	
HAZARDS:	AGENCY(IES) WITH WAR	ININGS:			
REPRODUCTIVE	EU - R-phrases	EU - R-phrases		R60 - May impair fertility	
DEVELOPMENTAL	EU - R-phrases	EU - R-phrases		cause harm to the unborn child	
ENDOCRINE	EU - Priority Endoc	EU - Priority Endocrine Disrupters		- In vivo evidence of Endocrine Disruption Activity	
REPRODUCTIVE	EU - SVHC Author	EU - SVHC Authorisation List		production - Prioritized for listing	
REPRODUCTIVE	EU - GHS (H-State	ements)	H360FD - M	lay damage fertility. May damage the unborn child	

ID: 10043-35-3

MULTIPLE	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
DEVELOPMENTAL	МАК	Pregnancy Risk Group B
REPRODUCTIVE	EU - Annex VI CMRs	Reproductive Toxicity - Category 1B
REPRODUCTIVE	Japan - GHS	Toxic to reproduction - Category 1B
REPRODUCTIVE	Australia - GHS	H360Fd - May damage fertility. Suspected of damaging the unborn child

SUBSTANCE NOTES:

MELAMINE FORMALDEHY	ID: 900	3-08-1			
%: 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 Priorit	y lists			

SUBSTANCE NOTES:

UREA FORMALDEHYDE (UREA FORMALDEHYDE)					
%: 0.4900 - 1.6600	GS: LT-P1	RC: None	NANO: NO	ROLE: Laminate Resin	
HAZARDS:	AGENCY(IES) WITH WARNINGS:				
RESPIRATORY	AOEC - Asthmagens		Asthmagen (Rs) - s	sensitizer-induced	

SUBSTANCE NOTES:

UNDISCLOSED CHEMICAL #3					ID: Undisclosed
%: 0.0000 - 0.6000	GS: BM-4	RC: None	NANO: NO	ROLE: Water Repellent	
HAZARDS:	AGENCY(IES) WITH V	VARNINGS:			
None Found	No warnings fou	ind on HPD Priority lists			
		-	-	Preparer. Due to its propriety natu ment score of BM-4 was provided	
UNDISCLOSED CHEMICAL #4					ID: Undisclosed
%: 0.0000 - 0.5000	GS: LT-1	RC: None	NANO: No	ROLE: Water Repellent	

HAZARDS:	AGENCY(IES) WITH WARNINGS:	
CANCER	EU - R-phrases	R45 - May cause cancer
CANCER	EU - GHS (H-Statements)	H350 - May cause cancer
CANCER	EU - REACH Annex XVII CMRs	Carcinogen Category 2 - Substances which should be regarded as if they are Carcinogenic to man
MULTIPLE	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant
RESTRICTED LIST	German FEA - Substances Hazardous to Waters	Class 3 - Severe Hazard to Waters
CANCER	EU - Annex VI CMRs	Carcinogen Category 1B - Presumed Carcinogen based on animal evidence
CANCER	Australia - GHS	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				ID: Undisclosed		
%: 0.0000 - 0.0500	GS: NOGS	RC: None	NANO: NO	ROLE: Water Repellent			
HAZARDS:	AGENCY(IES) WITH WAI	AGENCY(IES) WITH WARNINGS:					
None Found	No warnings found	d 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

%: 0.0000 - 0.0150	GS: LT-P1	RC: None	NANO: No	ROLE: Water Repellent
HAZARDS:	AGENCY(IES) WITH WARNING	S:		
MAMMALIAN	EU - R-phrases		R20 - Harmf	ful by Inhalation (gas or vapor or dust/mist)
MAMMALIAN	EU - R-phrases	EU - R-phrases		ful in Contact with Skin
MAMMALIAN	EU - R-phrases	EU - R-phrases		ful if Swallowed
SKIN IRRITATION	EU - R-phrases	EU - R-phrases		es burns
RESPIRATORY	AOEC - Asthmagens		Asthmagen (Rs) - sensitizer-induced	
SKIN IRRITATION	EU - GHS (H-Statemer	nts)	H314 - Caus	ses severe skin burns and eye damage
ENDOCRINE	TEDX - Potential Endo	crine Disruptors	Potential Endocrine 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.

ID: Undisclosed

IREA FORMALDEHYDE					ID: 9011-05-
: 0.0000 - 12.0000	GS: LT-P1	RC: None	NANO: NO	ROLE: Resin	
HAZARDS:	AGENCY(IES) WITH WARNIN	NGS:			
RESPIRATORY	AOEC - Asthmagens		Asthmagen (Rs) - se	ensitizer-induced	
SUBSTANCE NOTES:					
					ID: 57-13 -
REA	gs: LT-UNK	RC: None	NANO: NO	ROLE: Scavenger	id: 57-13
REA : 0.0000 - 3.0000 HAZARDS:	GS: LT-UNK AGENCY(IES) WITH WARNIN		NANO: No	ROLE: Scavenger	id: 57-13

SUBSTANCE NOTES:

AMMONIUM CHLORIDE					ID: 12125-02-9
%: 0.0000 - 0.2000	GS: LT-P1	RC: None	NANO: No	ROLE: Catalyst	
HAZARDS:	AGENCY(IES) WITH WARNINGS:				
MAMMALIAN	EU - R-phrases		R22 - Harmful if Swallow	ed	
EYE IRRITATION	EU - R-phrases		R36 - Irritating to eyes		
EYE IRRITATION	EU - GHS (H-Statements	3)	H319 - Causes serious e	ye irritation	
ENDOCRINE	TEDX - Potential Endocri	ine Disruptors	Potential Endocrine Disru	uptor	

SUBSTANCE NOTES:

TTANIUM DIOXIDE				ıD: 13463-6
a: 0.0000 - 0.0500	GS: LT-1	RC: None	NANO: NO	ROLE: Laminate Pigment
HAZARDS:	AGENCY(IES) WITH	WARNINGS:		
CANCER	US CDC - Occ	upational Carcinogens	Occupa	ational Carcinogen
CANCER	CA EPA - Prop	0 65	Carcino	ogen - specific to chemical form or exposure route
CANCER	IARC			2B - Possibly carcinogenic to humans - inhaled from ational sources
CANCER	МАК			ogen Group 3A - Evidence of carcinogenic effects but not ent to establish MAK/BAT value
ENDOCRINE	TEDX - Potent	ial Endocrine Disruptors	Potenti	ial Endocrine Disruptor

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SUBSTANCE NOTES: Only present in white pigmented products

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	Formaldehyde Emissions Grademark Certification Program - Albany, OR			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: ARAUCO North America- Albany, Oregon	ISSUE DATE: 2016-06- 07	EXPIRY DATE:	CERTIFIER OR LAB: Composite Panel Association	
CERTIFICATE URL:				
https://www.arauco.cl/na/sostenibilidad/certificaciones/				

CERTIFICATION AND COMPLIANCE NOTES: Has Fulfilled The Requirements of: California Air Resources Board (CARB) Airborne Toxic Control Measures (ATCM) 93120. SCOPE OF CERTIFICATION: Particleboard (DRC, FRT and IND) (CARB Phase 2 – 0.09 ppm).

FORMALDEHYDE EMISSIONS	Formaldehyde Emissio Stephen, NB (PB)	ns Grademark Ce	rtification Program - St.
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: ARAUCO North America - St. Stephen, New Brunswick (Particleboard) CERTIFICATE URL: https://www.arauco.cl/na/sostenibilidad/certificaciones/	ISSUE DATE: 2016-06- EXF 09	PIRY DATE:	CERTIFIER OR LAB: Composite Panel Association
CERTIFICATION AND COMPLIANCE NOTES: Has Fulfilled The Toxic Control Measures (ATCM) 93120. SCOPE OF 0.09 ppm)	•		
FORMALDEHYDE EMISSIONS	CARB ULE	F Executive Order	N-16-181 Vesta - Albany OR
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: ARAUCO North America - Albany, O CERTIFICATE URL: https://www.arb.ca.gov/toxics/compwood/naf_ulef/listofna CERTIFICATION AND COMPLIANCE NOTES:		016- EXPIRY DATE: 2018-06-07	CERTIFIER OR LAB: California Air Resources Board

FORMALDEHYDE EMISSIONS	CARB ULEF Executive Order N-17-151 Vesta - St. Stephen, NB (PB)			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: ARAUCO North America - St. Stephen CERTIFICATE URL: https://www.arb.ca.gov/toxics/compwood/naf_ulef/fb151.pdf	ISSUE DATE: 2017- 09-18	EXPIRY DATE: 2019- 09-17	CERTIFIER OR LAB: California Air Resources Board	
CERTIFICATION AND COMPLIANCE NOTES:				

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COMPOSITE WOOD	ECC - Eco-certified Composite Grademark Program - Albany, OR			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: ARAUCO North America - Albany, Oregon	ISSUE DATE:2016-05- 18	EXPIRY DATE:	CERTIFIER OR LAB: Composite Panel Association	
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: Particleboard. Eco-attributes: Carbon Footprint; Locally Sourced Fiber; Recycled, Recovered or Post-Consumer Fiber Content.

COMPOSITE WOOD	ECC - Eco-certified Composite Grademark Program - St. Stephen, NB (PB)			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: ARAUCO North America - St. Stephen New Brunswick	ISSUE DATE:2016-05- 19	EXPIRY DATE:	CERTIFIER OR LAB: Composite Panel Association	
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: Particleboard ECO-ATTRIBUTES: Locally Sourced Fiber; Recycled, Recovered or Post-Consumer Fiber Content; Responsible Wood Sourcing

MANAGEMENT	ISO 14001 – Environmental Management System and OHSAS 18001 Safety Management System		
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/	ISSUE DATE:2017-12- 21	EXPIRY DATE: 2020- 12-20	CERTIFIER OR LAB: Lloyd's Register Quality Assurance

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.

OTHER	Forest Stewardship Council® - FSC Chain of Custody and Controlle Wood		
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	ISSUE DATE:2013-09- 23	EXPIRY DATE: 2018- 09-22	CERTIFIER OR LAB: Rainforest Alliance

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

白 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/. CARB Phase 2 Certification applies to non-Vesta panels. CARB Executive Order applies to Vesta panels. 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. Models covered under HPD: Duraflake FR, Duraflake Vesta FR 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. Vesta panels are certified to CARB ULEF; all others are certified to CARB Phase 2 emissions requirements. Basis weight of TFL papers varies in decorative offerings. TiO2 is present in white offerings only.

o 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 GHS SDS Occupational Safety and Health Administration Material Safety Data Sheet 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)

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.

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)