Alhambra, Allotrope, Etruscan, Handel, Natalia, Perlina, Rossana, Talikari, Tivoli, Element by Wolf-Gordon

Health Product Declaration v2.0

created via: HPDC Online Builder

CLASSIFICATION: 09 72 00



CONTENT

Section 1: Summary

INVENTORY		Based on the selected Content Inventory Threshold:		
Threshold per material 0 100 ppm	Residuals and impurities considered in 1 of 1 materials	Characterized Are the Percent Weight and Role provided for all substances? Screened	• Yes	O No O
1,000 ppmPer GHS SDSPer OSHA MSDS	see Section 2:Material Notes	Are all substances screened using Priority Hazard Lists with results disclosed?	Yes	No
O Other	See Section 5: General Notes	Identified Are all substances disclosed by Name (Specific or Generic) and Identifier?	• 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

WALLCOVERING [POLYVINYL CHLORIDE (PVC) LT-P1 | RES POLYETHYLENE TEREPHTHALATE (PET) LT-UNK LIMESTONE; CALCIUM CARBONATE LT-UNK BIS(2-ETHYLHEXYL) TEREPHTHALATE BM-3 ALUMINA TRIHYDRATE BM-2 | RES 1,2,3-PROPANETRICARBOXYLIC ACID, 2-(ACETYLOXY)-, TRIBUTYL ESTER LT-P1 | MUL ZINC BORATE BM-1 | MUL CALCIUM ZINC COMPLEX NoGS EPOXIDIZED SOYBEAN OIL LT-UNK CELLULOSE PULP NoGS POLYMETHYL METHACRYLATE (PMMA) LT-P1 | RES 2-DIMETHYLAMINOETHANOL LT-UNK | MAM | SKI | RES 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER, POLYMER WITH BUTYL 2-PROPENOATE AND ETHENYLBENZENE LT-UNK THIABENDAZOLE LT-P1 | AQU | MUL | REP ZINC PYRITHIONE (ZPT) BM-2 | MUL ETHYLENE GLYCOL MONOBUTYL ETHER (EGBE) BM-2 | MAM | EYE | SKI | END | CAN 2-AMINO-2-METHYL-1-PROPANOL LT-UNK | EYE | SKI | AQU PROPYLENE GLYCOL BM-2 | END DIPROPYLENE GLYCOL LT-UNK 1-(1-METHYL-2-PROPOXYETHOXY)PROPAN-2-OL LT-UNK 2-ETHYL-1-HEXANOL BM-2 | END | MUL TITANIUM DIOXIDE LT-1 | CAN | END 2-(METHYLAMINO)-2-METHYL-1-PROPANOL UNK CARBON BLACK LT-1 | CAN METHANOL BM-1 | MAM | DEV | END | MUL | PHY | REP ALUMINUM LT-P1 | RES | END | PHY MICA LT-UNK 2,2'-((3,3'-DICHLORO(1,1'-BIPHENYL)-4,4'-DIYL)BIS(AZO))BIS(N-(4-C-HORO-2,5-DIMETHOXYPHENYL)-3-OXOBUTYRAMIDE) LT-P1 | MUL]

Number of Greenscreen BM-4/BM3 contents...... 1 Contents highest concern GreenScreen Benchmark or List translator Score..... BM-1 Nanomaterial.....

INVENTORY AND SCREENING NOTES:

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE

VOC emissions: CDPH Standard Method V1.1 - 2010

See Section 3 for additional listings

O Self-Published*

SCREENING DATE: May 31, 2017 RELEASE DATE: June 8, 2017

EXPIRY DATE*: May 31, 2020



Section 2: Content in Descending Order of Quantity

This section lists materials in a product and the substances in each material based on the Inventory Threshold for each material. If residuals or impurities from the manufacturing or extraction processes are considered for a material, these are inventoried and characterized to the extent described in the Material and/or General Notes. Chemical substances are screened against the HPD Priority Hazard Lists for human and environmental health impacts. Screening is based on best available information; "Not Found" does not necessarily mean there is no potential hazard associated with the product or its contents. More information about Priority Hazard Lists and the GreenScreen can be found online: www.hpd-collaborative.org and www.greenscreenchemicals.org.

LCOVERING htory Threshold: 1000 prial Notes:	%: 100.0000 HPD URL: opm Residuals Considered: Ye			
POLYVINYL CHLORI	DE (PVC)		ID: 9002-8	36-2
%: 47.5000	GS: LT-P1	RC: None	NANO: NO	ROLE: Vinyl Film Component and Adhesive Component
HAZARDS:		AGE	NCY(IES) WITH WARNINGS	3 :
RESPIRATORY	AOEC - Asthmag	ens	Asthmagen (Rs)	- sensitizer-induced
SUBSTANCE NOTES	S:			
POLYETHYLENE TE	REPHTHALATE (PET)		ID: 25038	-59-9
%: 13.3000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Backing Component
HAZARDS:		AGE	NCY(IES) WITH WARNINGS	3:
None Found		No v	varnings found on HPD Priorit	y lists
SUBSTANCE NOTES	S: 50% Post-Consumer Recycle	ed Content		
LIMESTONE; CALCIU	JM CARBONATE		ID: 1317-6	65-3
%: 10.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Vinyl Film Component
HAZARDS:		AGE	NCY(IES) WITH WARNINGS	3 :
None Found		No v	varnings found on HPD Priorit	y lists
SUBSTANCE NOTES	3:			
DIO(0 ETLINALIENZA)	TEREPHTHALATE		ID: 6422-8	26.2

%: 10.0000	GS: BM-3	RC: None	NANO: NO	ROLE: Vinyl Film Component			
HAZARDS:		AGENCY(IES) WITH WARNINGS:					
None Found		No	warnings found on HPD Priorit	ty lists			
SUBSTANCE NOTE	S:						
ALUMINA TRIHYDR	ATE		ID: 21645	-51-2			
%: 7.0000	GS: BM-2	RC: None	NANO: NO	ROLE: Vinyl Film Component			
HAZARDS:		AGI	ENCY(IES) WITH WARNINGS	S:			
RESPIRATORY	AOEC - Asti	nmagens	Asthmagen (AR: forms only	s) - sensitizer-induced - inhalabl			
SUBSTANCE NOTE	S:						
1,2,3-PROPANETRI	CARBOXYLIC ACID, 2-(AC	CETYLOXY)-, TRIBUTYL E	STER ID: 77-90-	-7			
%: 5.0000	GS: LT-P1	RC: None	NANO: NO	ROLE: Adhesive Component			
HAZARDS:		AGI	ENCY(IES) WITH WARNINGS	S:			
MULTIPLE	German FE	A - Substances Hazardous	to Waters Class 2 - Hazard	d to Waters			
SUBSTANCE NOTE	S:						
ZINC BORATE			ID: 1332-0	07-6			
%: 3.0000	GS: BM-1	RC: None	NANO: NO	ROLE: Vinyl Film Component			
HAZARDS:		AGI	ENCY(IES) WITH WARNINGS	S:			
MULTIPLE	German FE	A - Substances Hazardous	to Waters Class 2 - Hazard	d to Waters			
SUBSTANCE NOTE	S: Non-inhalable form						
	MPLEX		ID:				
CALCIUM ZINC CO							

HAZARDS: AGENCY(IES) WITH WARNINGS:				
None Found No warnings found on HPD Priority lists				
SUBSTANCE NOTES:				
EPOXIDIZED SOYBEA	N OIL		ID: 8013-0	07-8
%: 1.5000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Vinyl Film Component
HAZARDS:		AGI	ENCY(IES) WITH WARNINGS	S:
None Found		No v	warnings found on HPD Priorit	ty lists
SUBSTANCE NOTES:				
CELLULOSE PULP			ID: 65996	S-61-4
%: 0.2000	GS: NoGS	RC: None	NANO: NO	ROLE: Backing Component
HAZARDS:		AGI	ENCY(IES) WITH WARNINGS	S:
None Found		No v	warnings found on HPD Priorit	ty lists
SUBSTANCE NOTES:				
POLYMETHYL METHA	ACRYLATE (PMMA)		ID: 9011-	14-7
%: Impurity/Residual	GS: LT-P1	RC: None	NANO: NO	ROLE: Impurity/Residua
HAZARDS:		AGI	ENCY(IES) WITH WARNINGS	S:
RESPIRATORY	AOEC - Asth	magens	Asthmagen (Rs)) - sensitizer-induced
		sterial and therefore a residusterial and therefore a residustrian of the final state of		film we purchase. It does not
2-DIMETHYLAMINOET	THANOL		ID: 108-0	1-0
%: Impurity/Residual	GS: LT-UNK	RC: None	NANO: NO	ROLE: Impurity/Residua
HAZARDS:		AGI	ENCY(IES) WITH WARNINGS	S:
MAMMALIAN	EU - R-phrases R20 - Harmful by Inhalation (dust/mist)			y Inhalation (gas or vapor or

MAMMALIAN	EU - R-phrases	R21 - Harmful in Contact with Skin
MAMMALIAN	EU - R-phrases	R22 - Harmful if Swallowed
SKIN IRRITATION	EU - R-phrases	R34 - Causes burns
RESPIRATORY	AOEC - Asthmagens	Asthmagen (Rs) - sensitizer-induced
SKIN IRRITATION	EU - GHS (H-Statements)	H314 - Causes severe skin burns and eye damage

SUBSTANCE NOTES: This is a supplier raw material and therefore a residual component from the inks we purchase. It does not come to us in inhalable form and is present at less than 0.000015% in the final wallcovering product.

2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER, POLYMER WITH BUTYL 2-PROPENOATE AND ETHENYLBENZENE

ID: 27136-15-8

%: Impurity/Residual

GS: LT-UNK

RC: None

NANO: NO

ROLE: Impurity/Residual

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: This is a supplier raw material and therefore a residual component from the vinyl film we purchase. It is present at less than 0.0076% in the final wallcovering product.

THIABENDAZOLE ID: 148-79-8

%: Impurity/Residual GS: LT-P1 RC: None NANO: NO ROLE: Impurity/Residual

HAZARDS:

AGENCY(IES) WITH WARNINGS:

ACUTE AQUATIC	EU - R-phrases	R50 - Very Toxic to Aquatic Organisms
ACUTE AQUATIC	EU - GHS (H-Statements)	H400 - Very toxic to aquatic life
CHRON AQUATIC	EU - GHS (H-Statements)	H410 - Very toxic to aquatic life with long lasting effects
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
REPRODUCTIVE	Japan - GHS	Toxic to reproduction - Category 1B

SUBSTANCE NOTES: This is a supplier raw material and therefore a residual component from the vinyl film we purchase. It is present at less than 0.00228% in the final wallcovering product.

ZINC PYRITHIONE (ZPT)

ID: 13463-41-7

%: Impurity/Residual

GS: BM-2

RC: None

NANO: NO

ROLE: Impurity/Residual

HAZARDS:

AGENCY(IES) WITH WARNINGS:

SUBSTANCE NOTES: This is a supplier raw material and therefore a residual component from the vinyl film we purchase. It does not come to us in inhalable form and is present at less than 0.00228% in the final wallcovering product.

ETHYLENE GLYCOL MONOBUTYL ETHER (EGBE)

ID: 111-76-2

%: Impurity/Residual	GS: BM-2	RC: None	NANO: NO	ROLE: Impurity/Residual
HAZARDS:		AG	GENCY(IES) WITH WARNINGS:	
MAMMALIAN	EU - R-phrases		R20 - Harmful by dust/mist)	Inhalation (gas or vapor or
MAMMALIAN	EU - R-phrases		R21 - Harmful in 0	Contact with Skin
MAMMALIAN	EU - R-phrases		R22 - Harmful if S	wallowed
EYE IRRITATION	EU - R-phrases	EU - R-phrases		eyes
SKIN IRRITATION	EU - R-phrases		R38 - Irritating to	skin
SKIN IRRITATION	EU - GHS (H-State	ements)	H315 - Causes sk	in irritation

SUBSTANCE NOTES: This is a supplier raw material and therefore a residual component from the inks we purchase. It is present at less than 0.000005% in the final wallcovering product.

EU - GHS (H-Statements)

MAK

TEDX - Potential Endocrine Disruptors

2-AMINO-2-METHYL-1-PROPANOL

EYE IRRITATION

ENDOCRINE

CANCER

ID: 124-68-5

H319 - Causes serious eye irritation

with low risk under MAK/BAT levels

Carcinogen Group 4 - Non-genotoxic carcinogen

Potential Endocrine Disruptor

%: Impurity/Residual	GS: LT-UNK	RC: None	NANO: NO	ROLE: Impurity/Residual
HAZARDS:		AG	ENCY(IES) WITH WARNINGS	S:
EYE IRRITATION	EU - R-phrases		R36 - Irritating to	o eyes
SKIN IRRITATION	EU - R-phrases		R38 - Irritating to	o skin
ACUTE AQUATIC	EU - R-phrases		R52 - Harmful to	Aquatic Organisms
SKIN IRRITATION	EU - GHS (H-Statements)		H315 - Causes s	skin irritation
EYE IRRITATION	EU - GHS (H-Statements)		H319 - Causes s	serious eye irritation

SUBSTANCE NOTES: This is a supplier raw material and therefore a residual component from the inks we purchase. It is present at less than 0.000018% in the final wallcovering product.

PROPYLENE GLYCOL	L ID: 57-55-6						
%: Impurity/Residual	GS: BM-2	RC: None	NANO: NO	ROLE: Impurity/Residua			
HAZARDS:	AGENCY(IES) WITH WARNINGS:						
ENDOCRINE	TEDX - Pote	ential Endocrine Disruptors	Potential Endoc	rine Disruptor			
SUBSTANCE NOTES: T than 0.000183% in the fi			component from the inks	we purchase. It is present at less			
DIPROPYLENE GLYCO	L		ID: 25265	5-71-8			
%: Impurity/Residual	GS: LT-UNK	RC: None	NANO: NO	ROLE: Impurity/Residu			
HAZARDS:		AGENC	Y(IES) WITH WARNING	S:			
None Found		No warr	nings found on HPD Priori	ty lists			
SUBSTANCE NOTES: T than 0.000001% in the fi			component from the inks	we purchase. It is present at les			
1-(1-METHYL-2-PROPC	XYETHOXY)PROPAN	-2-OL	ID: 29911	-27-1			
%: Impurity/Residual	GS: LT-UNK	RC: None	NANO: NO	ROLE: Impurity/Residu			
HAZARDS:		AGENC	Y(IES) WITH WARNING	S:			
None Found		No warr	nings found on HPD Priori	ty lists			
SUBSTANCE NOTES: T than 0.000125% in the fi	his is a supplier raw manal wallcovering produc	aterial and therefore a residual ct.	component from the inks	we purchase. It is present at les			
2-ETHYL-1-HEXANOL			ID: 104-7	6-7			
Z ETITIE T TIEXWITOE							
%: Impurity/Residual	GS: BM-2	RC: None	NANO: NO	ROLE: Impurity/Residu			
%: Impurity/Residual	GS: BM-2		NANO: NO				
				S:			
%: Impurity/Residual HAZARDS:	TEDX - Pote	AGENC	Potential Endoc	rine Disruptor			
%: Impurity/Residual HAZARDS: ENDOCRINE MULTIPLE	TEDX - Pote German FEA This is a supplier raw ma	AGENC ential Endocrine Disruptors A - Substances Hazardous to W aterial and therefore a residual	Potential Endoc Vaters Class 2 - Hazard	S: rine Disruptor			

%: Impurity/Residual	GS: LT-1	RC: None	NANO: NO	ROLE: Impurity/Residua			
HAZARDS:	AGENCY(IES) WITH WARNINGS:						
CANCER	US CDC - C	Occupational Carcinogens	Occupational Ca	arcinogen			
CANCER	CA EPA - P	rop 65	Carcinogen - sp exposure route	ecific to chemical form or			
CANCER	IARC			sibly carcinogenic to humans - cupational sources			
ENDOCRINE	TEDX - Pote	ential Endocrine Disruptors	Potential Endoc	rine Disruptor			
CANCER	MAK			up 3A - Evidence of carcinogenio ufficient to establish MAK/BAT			
		aterial and therefore a residual orm and is present at less than					
2-(METHYLAMINO)-2-M	METHYL-1-PROPANOL		ID: 27646	-80-6			
%: Impurity/Residual	GS: UNK	RC: None	NANO: NO	ROLE: Impurity/Residua			
HAZARDS:		AGENCY(IES) WITH WARNINGS:					
None Found		No war	nings found on HPD Priorit	ty lists			
SUBSTANCE NOTES: 1 than 0.0002% in the final		aterial and therefore a residual	component from the inks	we purchase. It is present at less			
CARBON BLACK			ID: 1333-8	86-4			
%: Impurity/Residual	GS: LT-1	RC: None	NANO: NO	ROLE: Impurity/Residua			
HAZARDS:		AGENO	CY(IES) WITH WARNINGS	S:			
CANCER	US CDC - C	Occupational Carcinogens	Occupational Ca	arcinogen			
CANCER	CA EPA - P	rop 65	Carcinogen - specific to chemical form or exposure route				
CANCER	IARC		Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources				
CANCER	MAK			up 3B - Evidence of carcinogenion			
SUBSTANCE NOTES:	This is a supplier row m						

METHANOL			ID: 67-56-	1	
%: Impurity/Residual	GS: BM-1	RC: None	NANO: NO	ROLE: Impurity/Residual	
HAZARDS:		AGENO	CY(IES) WITH WARNINGS	3 :	
MAMMALIAN	EU - R-phrases	3	R23 - Toxic by I	nhalation (gas, vapour, dust/mist)	
MAMMALIAN	EU - R-phrases	S	R24 - Toxic in C	ontact with Skin	
MAMMALIAN	EU - R-phrases	5	R25 - Toxic if Sv	vallowed	
ORGAN TOXICANT	EU - R-phrases	5	R39 - Danger of	very serious irreversible effects	
DEVELOPMENTAL	CA EPA - Prop	65	Developmental t	oxicity	
DEVELOPMENTAL	US NIH - Repro Monographs	oductive & Developmental	Clear Evidence Developmental	of Adverse Effects - Toxicity	
MAMMALIAN	EU - GHS (H-S	tatements)	H301 - Toxic if s	wallowed	
MAMMALIAN	EU - GHS (H-S	tatements)	H311 - Toxic in	contact with skin	
MAMMALIAN	EU - GHS (H-S	tatements)	H331 - Toxic if in	H331 - Toxic if inhaled	
ORGAN TOXICANT	EU - GHS (H-S	tatements)	H370 - Causes	damage to organs	
ENDOCRINE	TEDX - Potenti	TEDX - Potential Endocrine Disruptors		rine Disruptor	
MULTIPLE	German FEA -	Substances Hazardous to V	Vaters Class 2 - Hazaro	d to Waters	
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-S	tatements)	H225 - Highly fla	ammable liquid and vapour	
REPRODUCTIVE	Japan - GHS		Toxic to reprodu	ction - Category 1B	
	This is a supplier raw mate nal wallcovering product.	rial and therefore a residual	component from the inks	we purchase. It is present at less	
ALUMINUM			ID: 7429-9	90-5	
%: Impurity/Residual	GS: LT-P1	RC: None	NANO: NO	ROLE: Impurity/Residua	
HAZARDS:		AGENO	CY(IES) WITH WARNINGS	3 :	
RESPIRATORY	AOEC - Asthma	agens	Asthmagen (AR: forms only	s) - sensitizer-induced - inhalable	
ENDOCRINE	TEDX - Potenti	al Endocrine Disruptors	Potential Endoc	rine Disruptor	
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-S	tatements)	H228 - Flammat	ole solid	

H250 - Catches fire spontaneously if exposed to

EU - GHS (H-Statements)

(REACTIVE)

(REACTIVE)

PHYSICAL HAZARD

PHYSICAL HAZARD (REACTIVE)

EU - GHS (H-Statements)

H261 - In contact with water releases flammable gases

SUBSTANCE NOTES: This is a supplier raw material and therefore a residual component from the inks we purchase. It is present at less than 0.001% in the final wallcovering product.

MICA ID: 12001-26-2

%: Impurity/Residual GS: LT-UNK RC: None NANO: NO ROLE: Impurity/Residual

HAZARDS: AGENCY(IES) WITH WARNINGS:

None Found No warnings found on HPD Priority lists

SUBSTANCE NOTES: This is a supplier raw material and therefore a residual component from the pearl pigments we purchase. It is present at less than 0.007% in the final wallcovering product.

2,2'-((3,3'-DICHLORO(1,1'-BIPHENYL)-4,4'-DIYL)BIS(AZO))BIS(N-(4-C-HORO-2,5-DIMETHOXYPHENYL)-3-OXOBUTYRAMIDE)

%: Impurity/Residual GS: LT-P1 RC: None NANO: NO ROLE: Impurity/Residual

HAZARDS: AGENCY(IES) WITH WARNINGS:

MULTIPLE German FEA - Substances Hazardous to Waters Class 3 - Severe Hazard to Waters

SUBSTANCE NOTES: This is a supplier raw material and therefore a residual component from the inks we purchase. It is present at less than 0.0005% in the final wallcovering product.



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

CERTIFYING PARTY: Third Party
APPLICABLE FACILITIES: Those producing Alhambra, Allotrope,
Apline II, Alpine Inlay, Boscage, Element, Express, Handel,
Herringbone Etch, Natalia, Rossana, Talikari, Tivoli
CERTIFICATE URL:

CDPH Standard Method V1.1 - 2010

ISSUE DATE: EXPIRY DATE: CERTIFIER OR LAB: 2013-02-12 0000-00-00 Berkeley Analytics

Section 4: Accessories

CERTIFICATION AND COMPLIANCE NOTES:

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.

This HPD was creating with Basic Inventory.

MANUFACTURER INFORMATION

MANUFACTURER: Wolf-Gordon CONTACT NAME: Shashi Sirsi

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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 GLO Global warming

CAN Cancer MAM Mammalian/systemic/organ toxicity REP Reproductive toxicity

DEV Developmental toxicity
END Endocrine activity
EYE Eye irritation/corrosivity

MUL Multiple hazards
NEU Neurotoxicity
OZO Ozone depletion

GEN Gene mutation PBT Persistent Bioaccumulative Toxic

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

Nano Composed of nanoscale particles or nanotechnology

Declaration Level

Self-declared Manufacturer's self-declaration (First Party)

Independent Lab Manufacturer's self-declaration using results from an independent lab

Second Party Verification by trade association or other interested party

Third Party Verification by independent certifier

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 does not provide an assessment of health impacts throughout the product life cycle. It does not provide an assessment of exposure or risk associated with product handling or use. It also does not address potential health impacts of: (i) substances used or created during the manufacturing process unless they remain in the final product, or (ii) substances created after the product is delivered for end use (e.g., if the product burns, degrades, or otherwise changes chemical composition).

The HPD Open Standard was created and is maintained and evolved by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry. The HPD Collaborative is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

A disclosure completed in compliance with the HPD Open Standard is referred to as a "Health Product Declaration," or "HPD." 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 Open Standard noted.

LT-P1 List Translator Possible Benchmark 1
LT-1 List Translator Likely Benchmark 1

SKI Skin sensitization/irritation/corrosivity

NF Not found on Priority Hazard Lists

PHY Physical Hazard (reactive)

RES Respiratory sensitization

LAN Land Toxicity

LT-UNK List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark)
UNK Unknown (no data on List Translator Lists)