created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 23503

CLASSIFICATION: 09 72 19 Textile Wall Coverings

PRODUCT DESCRIPTION: Bespoke Wall is a made-to-measure Type II wallcovering. It features a non-repeating ombré pattern that is digitally

printed to meet the specifications of each project.

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 100 ppm

⊙ 1,000 ppm C Per GHS SDS

Other

Residuals/Impurities

Residuals/Impurities

Considered in 0 of 15 Materials

Explanation(s) provided for Residuals/Impurities?

Yes ○ No

All Substances Above the Threshold Indicated Are:

Characterized

⊙ Yes Ex/SC ○ Yes ○ No

% weight and role provided for all substances except SC substances characterized according to SC guidance.

Screened

Yes Ex/SC ○ Yes ○ No

All substances screened using Priority Hazard Lists with results disclosed except SC substances screened according to SC guidance.

Identified

○ Yes Ex/SC ○ Yes ⊙ No

One or more substances not disclosed by Name (Specific or Generic) and Identifier and/ or one or more Special Condition did not follow guidance.

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

DOTP [DI(2-ETHYLHEXYL) TEREPHTHALATE BM-3dg] PVC [POLYVINYL CHLORIDE LT-P1 | RES] CALCIUM MAGNESIUM CARBONATE [CALCIUM MAGNESIUM CARBONATE NoGS] COTTON [SC:COTTON Not Screened] TRIARYL PHOSPHATES ISOPROPYLATED [UNDISCLOSED BM - 2] TITANIUM DIOXIDE [TITANIUM DIOXIDE LT-1 | CAN | END ALUMINUM HYDROXIDE BM-2 AMORPHOUS SILICA BM-1 | CAN | C14-C17 CHLORINATED PARAFFIN | ALKANES, C14-17, CHLORO LT-1 | END | PBT | AQU | DEV | MUL | CAN] FATTY ACID ESTER / LOXIOL G40 [UNDISCLOSED LT - UNK] EPOXIDISED SOYA BEAN OIL [SOYBEAN OIL, EPOXIDIZED LT-P1] 2-OCTYL -2H-ISOTHIAZOL-3-ONE [3(2H)-ISOTHIAZOLONE, 2-OCTYL- LT-P1 | AQU | MAM | SKI | MUL] PVC/ACRYLIC RESIN [UNDISCLOSED LT - P1 UNDISCLOSED LT - UNK] ACRYLIC CO- POLYMER [2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER, POLYMER WITH ETHYL 2-PROPENOATE LT-UNK] BLEND OF BARIUM/ZINC SALTS [PHOSPHOROUS ACID, ISODECYL DIPHENYL ESTER LT-P1 | MUL BARIUM-DIOLEATE LT-UNK PHOSPHOROUS ACID, DIISODECYL PHENYL ESTER LT-P1 | MUL] ORGANIC PIGMENT [UNDISCLOSED BM - 1] STEARIC ACID/FATTY ACIDS [FATTY ACIDS, TALLOW, **HYDROGENATED LT-UNK**]

Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest concern GreenScreen Benchmark or List translator Score ... BM-1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Special conditions applied: BiologicalMaterial

[LEED v4] "Yes ex/SC" result is due only to materials and substances for which Special Conditions were applied. Thus "Yes ex/SC" does not disqualify the product for the LEED v4 Materials and Resources Disclosure and Optimization credit, Option 1.

The product inventory was screened to the 1,000 ppm threshold and all materials and substances above the threshold have been 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: Clean Air Gold

CONSISTENCY WITH OTHER PROGRAMS

Third Party Verified?

O Yes
O No

PREPARER: Self-Prepared

VERIFIER: VERIFICATION #: SCREENING DATE: 2021-01-20 PUBLISHED DATE: 2021-01-20 EXPIRY DATE: 2024-01-20



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

DOTP	%: 100.0000 - 100.0000				
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CO	NSIDERED:	No MATE	ERIAL TYPE: Polymeric	Material
RESIDUALS AND IMPURITIES NOTES	:				
OTHER MATERIAL NOTES:					
DI(2-ETHYLHEXYL) TEREPHTHALA	TE				ID: 6422-86-2
HAZARD SCREENING METHOD: PI	naros Chemical and Materials Library	HAZARD S	CREENING DATE:	2021-01-20	
%: 100.0000 - 100.0000	GS: BM-3dg	RC: None	NANO: Unknown	SUBSTANCE ROLE	: Plasticizer
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS		
None found			No warnings	found on HPD Priority	Hazard Lists
SUBSTANCE NOTES:					
I					
PVC	%: 38.8000 - 38.8000				
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES C	ONSIDERED:	No MA	TERIAL TYPE: Polyme	ric Material
RESIDUALS AND IMPURITIES NOTES	:				
OTHER MATERIAL NOTES:					
POLYVINYL CHLORIDE					ID: 9002-86-
HAZARD SCREENING METHOD: PI	naros Chemical and Materials Library	HAZARD S	CREENING DATE:	2021-01-20	
%: 100.0000 - 100.0000	GS: LT-P1	RC: None	NANO: Unknown	SUBSTANCE ROLE:	Polymer specie
HAZARD TYPE	AGENCY AND LIST TITLES	W	/ARNINGS		
RES	AOEC - Asthmagens	A	sthmagen (Rs) - ser	nsitizer-induced	
SUBSTANCE NOTES:					
CALCIUM MAGNESIUM CARBONATE	%: 21.6000 - 21.6000				
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES	CONSIDERE	D: No MAT	TERIAL TYPE: Polymer	ic Material
RESIDUALS AND IMPURITIES NOTES	:				
OTHER MATERIAL NOTES:					

COTTON %: 14.5000 - 14.5000 PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES CONSIDERED: No MATERIAL TYPE: Plant-Based Fiber RESIDUALS AND IMPURITIES NOTES: __ OTHER MATERIAL NOTES: SC:COTTON ID: SC:Bio HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2021-01-20 %: 14.0000 RC: None NANO: No SUBSTANCE ROLE: Textile component GS: Not Screened **HAZARD TYPE** AGENCY AND LIST TITLES WARNINGS Hazard Screening not performed

This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any toxic substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biological materials.

TRIARYL PHOSPHATES ISOPROPYLATED %: 4.5000 - 4.5000

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES CONSIDERED: No MATERIAL TYPE: Polymeric Material RESIDUALS AND IMPURITIES NOTES:

OTHER MATERIAL NOTES:

SUBSTANCE NOTES:

SUBSTANCE NOTES:

Identifier: Cotton

Version: SCBioMats/2018-02-23 Category: Plant-based materials

UNDISCLOSED				ID: Undisclosed
HAZARD SCREENING METHOD:	Toxnot Chemical Hazard Screening Library	HAZARD S	CREENING DATE:	2021-01-20
%: 100.0000 - 100.0000	GS: BM - 2	RC: None	NANO: Unknown	SUBSTANCE ROLE: Plasticizer
HAZARD TYPE	AGENCY AND LIST TITLES	WARNI	INGS	
None found			No warnings for	and on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

TITANIUM DIOXIDE	%: 2.6700 - 3.0200	
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CONSIDERED: No	MATERIAL TYPE: Polymeric Material
RESIDUALS AND IMPURITIES NOTES:		
OTHER MATERIAL NOTES:		

TITANIUM DIOXIDE ID: 13463-67-7

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2021-01-20			21-01-20
%: 100.0000 - 100.0000	GS: LT-1	RC: Non	ie	NANO: Unknown	SUBSTANCE ROLE: Pigment
HAZARD TYPE	AGENCY AND LIST TITLES		WAR	NINGS	
CAN	US CDC - Occupational Carcinogens		Оссі	ıpational Carcinoger	1
CAN	CA EPA - Prop 65		Carc	inogen - specific to	chemical form or exposure route
CAN	IARC	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources			
CAN	EU - GHS (H-Statements)		H351	- Suspected of cau	sing cancer
END	TEDX - Potential Endocrine Disruptors	\$	Pote	ntial Endocrine Disru	uptor
CAN	MAK				vidence of carcinogenic effects
CAN	MAK			inogen Group 4 - No under MAK/BAT leve	on-genotoxic carcinogen with low
SUBSTANCE NOTES:					

ALUMINUM HYDROXIDE				ID: 21645-51-2
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SO	REENING DATE: 20	21-01-20
%: 50.0000 - 50.0000	GS: BM-2	RC: None	NANO: Unknown	SUBSTANCE ROLE: Pigment
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS	
None found			No warnings fo	ound on HPD Priority Hazard Lists

AMORPHOUS SILICA ID: 7631-86-9 HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2021-01-20 %: 50.0000 - 50.0000 GS: BM-1 RC: None NANO: Unknown SUBSTANCE ROLE: Pigment HAZARD TYPE AGENCY AND LIST TITLES WARNINGS Carcinogenicity - Category 1A [H350] CAN GHS - Japan CAN GHS - Australia H350i - May cause cancer by inhalation SUBSTANCE NOTES:

C14-C17 CHLORINATED PARAFFIN	%: 2.3000 - 2.3000	
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CONSIDERED: No	MATERIAL TYPE: Polymeric Material
RESIDUALS AND IMPURITIES NOTES:		
OTHER MATERIAL NOTES:		

SUBSTANCE NOTES:

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2021-01-20
%: 100.0000 - 100.0000	GS: LT-1	RC: None NANO: Unknown SUBSTANCE ROLE: Plasticize
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
END	EU - Priority Endocrine Disruptors	Category 1 - In vivo evidence of Endocrine Disruption Activity
РВТ	EU - ESIS PBT	Under PBT evaluation
PBT	EC - CEPA DSL	Persistent, Bioaccumulative and inherently Toxic (PBiTE) to the Environment (based on aquatic organisms)
AQU	EU - GHS (H-Statements)	H400 - Very toxic to aquatic life
AQU	EU - GHS (H-Statements)	H410 - Very toxic to aquatic life with long lasting effects
DEV	EU - GHS (H-Statements)	H362 - May cause harm to breast-fed children
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
MUL	German FEA - Substances Hazardous t Waters	Class 2 - Hazard to Waters
PBT	EHP - San Antonio Statement on BFRs CFRs	Flame retardant substance class of concern for PB&T & long range transport
AQU	US EPA - PPT Chemical Action Plans	Highly toxic to aquatic organisms
MUL	US EPA - PPT Chemical Action Plans	TSCA Work Plan chemical - ongoing chemical (risk) assessment
CAN	MAK	Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification
DEV	GHS - Australia	H362 - May cause harm to breast-fed children

PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CONSI	DERED: No	MATERIA	L TYPE: Polymeric Material
RESIDUALS AND IMPURITIES NOT	ES:			
OTHER MATERIAL NOTES:				
UNDISCLOSED				ID: Undisclosed
HAZARD SCREENING METHOD:	Toxnot Chemical Hazard Screening Library	HAZARD S	CREENING DATE:	2021-01-20
%: 100.0000 - 100.0000	GS: LT - UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Lubricant
HAZARD TYPE	AGENCY AND LIST TITLES	WARNI	NGS	
None found			No warnings four	nd on HPD Priority Hazard Lists

%: 1.3000 - 1.3000

SUBSTANCE NOTES:

FATTY ACID ESTER / LOXIOL G40

	EPOXIDISED SOYA BEAN OIL	%: 1.2000 - 1.2000			
	PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CO	ONSIDERED: I	No MATER	RIAL TYPE: Polymeric Material
	RESIDUALS AND IMPURITIES NOTES: _				
,	OTHER MATERIAL NOTES:				
	SOYBEAN OIL, EPOXIDIZED				ID: 8013-07-8
	HAZARD SCREENING METHOD: Phar	os Chemical and Materials Library	HAZARD SO	CREENING DATE: 2	2021-01-20
	%: 100.0000 - 100.0000	GS: LT-P1	RC: None	NANO: Unknown	SUBSTANCE ROLE: Plasticizer
	HAZARD TYPE AG	GENCY AND LIST TITLES	WA	RNINGS	
	None found			No warnings t	found on HPD Priority Hazard Lists
	SUBSTANCE NOTES:				
ľ	•				
	2-OCTYL -2H-ISOTHIAZOL-3-ONE	%: 0.9000 - 0.9000			
	PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CO	ONSIDERED: I	No MATE	RIAL TYPE: Polymeric Material
	RESIDUALS AND IMPURITIES NOTES: _				
,	OTHER MATERIAL NOTES:				

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD	SCREENING DATE: 20	021-01-20
%: 100.0000 - 100.0000	GS: LT-P1	RC: None	NANO: Unknown	SUBSTANCE ROLE: Biocide
HAZARD TYPE	AGENCY AND LIST TITLES	٧	/ARNINGS	
AQU	EU - GHS (H-Statements)	Н	400 - Very toxic to aqua	atic life
AQU	EU - GHS (H-Statements)	Н	410 - Very toxic to aqua	atic life with long lasting effects
MAM	EU - GHS (H-Statements)	Н	311 - Toxic in contact v	with skin
SKI	EU - GHS (H-Statements)	Н	314 - Causes severe sk	kin burns and eye damage
SKI	EU - GHS (H-Statements)	Н	317 - May cause an alle	ergic skin reaction
MAM	EU - GHS (H-Statements)	Н	331 - Toxic if inhaled	
MUL	German FEA - Substances Hazardous Waters	to C	lass 3 - Severe Hazard	to Waters
SKI	MAK	S	ensitizing Substance S	h - Danger of skin sensitization
SUBSTANCE NOTES:				

SUBSTANCE NOTES.

PVC/ACRYLIC RESIN	%: 0.8100 - 0.8100	
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CONSIDERED: No	MATERIAL TYPE: Polymeric Material
RESIDUALS AND IMPURITIES NOTES:		

OTHER MATERIAL NOTES:

UNDISCLOSED				ID: Undisclosed
HAZARD SCREENING METHOD:	Toxnot Chemical Hazard Screening Library	HAZARD SC	REENING DATE: 20	21-01-20
%: 100.0000 - 100.0000	GS: LT - P1	RC: None	NANO: Unknown	SUBSTANCE ROLE: Ink
HAZARD TYPE	AGENCY AND LIST TITLES	WARNIN	IGS	
None found			No warnings found	on HPD Priority Hazard Lists
SUBSTANCE NOTES:				
'				

JNDISCLOSED ID: Undisclosed					
HAZARD SCREENING METHOD: Toxnot Chemical Hazard Screening Library		HAZARD SCREENING DATE: 2021-01-20			
%: 100.0000 - 100.0000	GS: LT - UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Ink	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNIN	IGS		
None found			No warnings found	on HPD Priority Hazard Lists	
SUBSTANCE NOTES:					

ACRYLIC CO- POLYMER %: 0.7600 - 0.7700 RESIDUALS AND IMPURITIES CONSIDERED: No PRODUCT THRESHOLD: 1000 ppm MATERIAL TYPE: Polymeric Material RESIDUALS AND IMPURITIES NOTES: __ OTHER MATERIAL NOTES: 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER, POLYMER WITH ID: 9010-88-2 **ETHYL 2-PROPENOATE** HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2021-01-20 %: 100.0000 - 100.0000 RC: None NANO: Unknown SUBSTANCE ROLE: Lubricant GS: LT-UNK **HAZARD TYPE** AGENCY AND LIST TITLES WARNINGS No warnings found on HPD Priority Hazard Lists None found SUBSTANCE NOTES:

BLEND OF BARIUM/ZINC SALTS	%: 0.3100 - 0.4600	
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CONSIDERED: No	MATERIAL TYPE: Polymeric Material
RESIDUALS AND IMPURITIES NOTES:		
OTHER MATERIAL NOTES:		

HAZARD SCREENING METHOD	: Pharos Chemical and Materials Library	HAZARD S	ARD SCREENING DATE: 2021-01-20		
%: 100.0000 - 100.0000	GS: LT-P1	RC: None	NANO: Unknown	SUBSTANCE ROLE: Stabilizer	
HAZARD TYPE	AGENCY AND LIST TITLES	WA	ARNINGS		
MUL	German FEA - Substances Hazardous Waters	to Cla	ass 2 - Hazard to Wate	ers	
SUBSTANCE NOTES:					

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2021-01-20
%: 50.0000 - 50.0000 GS: LT-UNK RC: None NANO: Unknown SUBSTANCE ROLE: Stabilizer
HAZARD TYPE AGENCY AND LIST TITLES WARNINGS
None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

PHOSPHOROUS ACID, DIISODECYL PHENYL ESTER

ID: 25550-98-5

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2021-01-20			
%: 50.0000 - 50.0000	GS: LT-P1	RC: None	NANO: Unknown	SUBSTANCE ROLE: Stabilizer	
HAZARD TYPE	AGENCY AND LIST TITLES	WA	ARNINGS		
MUL	German FEA - Substances Hazardous to Waters		Class 2 - Hazard to Waters		

ORGANIC PIGMENT %: 0.3000 - 0.3000

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES CONSIDERED: No MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: _____

OTHER MATERIAL NOTES:

SUBSTANCE NOTES:

 UNDISCLOSED

 HAZARD SCREENING METHOD:
 Toxnot Chemical Hazard Screening Library
 HAZARD SCREENING DATE:
 2021-01-20

 %: 100.0000 - 100.0000
 GS: BM - 1
 RC: None
 NANO: Unknown
 SUBSTANCE ROLE: Pigment

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

S	TEARIC ACID/FATTY ACIDS	%: 0.2000 - 0.2000				
Р	RODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CO	RESIDUALS AND IMPURITIES CONSIDERED: No M.		TERIAL TYPE: Polymeric Material	
R	ESIDUALS AND IMPURITIES NOTE	ES:				
С	THER MATERIAL NOTES:					
	FATTY ACIDS, TALLOW, HYDRO	ATTY ACIDS, TALLOW, HYDROGENATED ID: 61790-38-3				
	HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2021-01-20			
	%: 100.0000 - 100.0000	GS: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Lubricant	Ł
	HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
None found No warnings found on HPD Priority H				ound on HPD Priority Hazard Lis	ts	

SUBSTANCE NOTES:



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

Clean Air Gold

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All **CERTIFICATE URL:**

ISSUE DATE: 2020-07-**EXPIRY DATE:** **CERTIFIER OR LAB: Intertek**

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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.

No accessories are required for this product.



Section 5: General Notes

Textile warehousing and shipping from the Lubin Building located in East Greenville, Pennsylvania. This facility is also ISO 14001 and ISO 9001 Certified. Textiles can be purchased without finishes as a custom order to meet specific environmental standards, however, it may not comply with some contract market standards. Prior evaluation and approval is required by KnollTextiles. Confidentiality Notice: This data is intended for the use of the individual or entity to which it is addressed and may contain confidential information that is privileged, confidential and exempt from disclosure under applicable law. Information has been provided by the supplier to the best of their knowledge at time of completion.

MANUFACTURER INFORMATION

MANUFACTURER: KnollTextiles

ADDRESS: 120 W Pumping Station Road Suite A

Quakertown Pennsylvania 18951, USA

WEBSITE: www.knolltextiles.com

CONTACT NAME: Sustainability Coordinator

TITLE: Sustainability Coordinator

PHONE: 866-565-5858

EMAIL: textiles.technicalsupport@knoll.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 (the chemical is present on at least one GreenScreen Specified List, but the

information contained within the list did not result in a clear mapping

to a LT-1 or LTP1 score.)
NoGS No GreenScreen.

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.