created via: HPDC Online Builder

**HPD UNIQUE IDENTIFIER: 24018** 

CLASSIFICATION: 09 72 19 Textile Wall Coverings

PRODUCT DESCRIPTION: Three different textured print rollers were used to establish the detailed, natural look and feel of a grass cloth. Splendid

mimics the essence and aesthetic of a natural wallcovering but offers the high performance attributes of Type II Vinyl.

# 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 13 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.

C Yes Ex/SC C Yes C No Screened

All substances screened using Priority Hazard Lists with

results disclosed.

Identified O 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** 

PVC [ POLYVINYL CHLORIDE LT-P1 | RES ] POLYESTER/CELLULOSE [ UNDISCLOSED LT-UNK UNDISCLOSED LT-UNK ] DINP [ DIISONONYL PHTHALATE BM-1 | END | MUL | REP | CAN | DEV ] C14-C17 CHLORINATED PARAFFIN [ ALKANES, C14-17, CHLORO LT-1 | CAN | AQU | END | PBT | MUL | DEV ] HEXABORON DIZINC UNDECAOXIDE [ UNDISCLOSED LT-P1 ] ANTIMONY TRIOXIDE [ ANTIMONY OXIDE (ANTIMONY TRIOXIDE) BM-1 | CAN | MUL ] PVC/ACRYLIC RESIN [ 2-BUTOXYETHANOL BM-2 | END | SKI | **EYE ] SOLVENT NAFTHA PETROLEUM [ SOLVENT NAPHTHA** (PETROLEUM), MEDIUM ALIPH. LT-P1 | END | MAM ] ORGANIC PIGMENT [ UNDISCLOSED BM-1 ] EPOXIDISED SOYA BEAN OIL [ SOYBEAN OIL, EPOXIDIZED LT-P1 ] 2-OCTYL -2H-ISOTHIAZOL-3-ONE [ 3(2H)-ISOTHIAZOLONE, 2-OCTYL- LT-P1 | AQU | SKI | MUL | MAM ] TITANIUM DIOXIDE [ TITANIUM DIOXIDE LT-1 | CAN | END AMORPHOUS SILICA BM-1 CAN PHOSPHOROUS ACID, TRIISOTRIDECYL ESTER UNDISCLOSED LT-P1 UNDISCLOSED LT-P1 UNDISCLOSED LT-UNK UNDISCLOSED LT-P1

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:**

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**

Pre-checked for LEED v4 Material Ingredients Option 1

Third Party Verified?

C Yes No

PREPARER: Self-Prepared

VERIFIER: **VERIFICATION #:** 

**SCREENING DATE: 2021-03-04** PUBLISHED DATE: 2021-03-05 EXPIRY DATE: 2024-03-04



## 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

F	PVC	%: 45.5000 - 45.5000				
F	PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES	CONSIDERE	D: <b>No</b> MA	ATERIAL TYPE: Polymeric Material	
F	RESIDUALS AND IMPURITIES NOTES:					
(	OTHER MATERIAL NOTES: Residuals a	and Impurities were considered and de	termined bel	ow the 1,000 ppm thre	eshold.	
	POLYVINYL CHLORIDE				ID: 9002-86	-2
	HAZARD SCREENING METHOD: Ph	aros Chemical and Materials Library	HAZARD S	CREENING DATE: 20	21-03-04	
	%: 100.0000 - 100.0000	GS: <b>LT-P1</b>	RC: None	NANO: Unknown	SUBSTANCE ROLE: Polymer species	
	HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
	RES	AOEC - Asthmagens		Asthmagen (Rs) - se	nsitizer-induced	
I	SUBSTANCE NOTES:					
F	POLYESTER/CELLULOSE	%: 16.5000 - 16.5000				

RESIDUALS AND IMPURITIES CONSIDERED: No

OTHER MATERIAL NOTES: Residuals and Impurities were considered and determined below the 1,000 ppm threshold.

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES NOTES:

MATERIAL TYPE: Polymeric Material

UN	IDISCLOSED				ID: Undisclosed	
НА	ZARD SCREENING METHOD:	Toxnot Chemical Hazard Screening Library	HAZARD S	CREENING DATE:	2021-03-04	
%:	20.0000 - 80.0000	GS: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Textile component	
Н	AZARD TYPE	AGENCY AND LIST TITLES	W	ARNINGS		
N	one found			No war	rnings found on HPD Priority Hazard Lists	
S	SUBSTANCE NOTES:					

UNDISCLOSED				ID: Undisclosed
HAZARD SCREENING METHO	DD: Toxnot Chemical Hazard Screening Library	HAZARD S	CREENING DATE:	2021-03-04
%: 1.0000 - 20.0000	GS: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Textile component
HAZARD TYPE	AGENCY AND LIST TITLES	W	ARNINGS	
None found			No war	nings found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES	CONSIDERED	D: No MATE	ERIAL TYPE: Polymeric Material
RESIDUALS AND IMPURITIES NOT	ES:			
OTHER MATERIAL NOTES: Residua	als and Impurities were considered and de	termined belo	ow the 1,000 ppm thresh	old.
DIISONONYL PHTHALATE				ID: 28553-12-0
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE: 2021	-03-04
%: 100.0000 - 100.0000	GS: <b>BM-1</b>	RC: None	NANO: Unknown	SUBSTANCE ROLE: Plasticizer
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
END	TEDX - Potential Endocrine Disrupto	ors	Potential Endocrine Dis	sruptor
MUL	US EPA - PPT Chemical Action Plans	s	EPA Chemical of Conc	ern - Action Plan published
MUL	US EPA - PPT Chemical Action Plans	s	TSCA Work Plan chemi	ical - Action Plan in development
END	ChemSec - SIN List		Endocrine Disruption	
REP	US EPA - PPT Chemical Action Plans	s	Reproductive effects	
CAN	CA EPA - Prop 65		Carcinogen	

%: 10.3000 - 10.3000

US NIH - Reproductive & Developmental

**EU - Priority Endocrine Disruptors** 

Monographs

SUBSTANCE NOTES:

DEV

END

DINP

Some Evidence of Adverse Effects - Developmental Toxicity

Category 2 - In vitro evidence of biological activity related to

**Endocrine Disruption** 

C14-C17 CHLORINATED PARAFFIN	%: 7.0000 - 7.0000	
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CONSIDERED: No	MATERIAL TYPE: Polymeric Material
RESIDUALS AND IMPURITIES NOTES:		

OTHER MATERIAL NOTES: Residuals and Impurities were considered and determined below the 1,000 ppm threshold.

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD S	CREENING DATE: 2021	-03-04
%: 100.0000 - 100.0000	GS: <b>LT-1</b>	RC: None	NANO: Unknown	SUBSTANCE ROLE: Plasticizer
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
CAN	MAK		Carcinogen Group 3B - not sufficient for classif	Evidence of carcinogenic effects but
AQU	EU - GHS (H-Statements)		H400 - Very toxic to aq	uatic life
AQU	EU - GHS (H-Statements)		H410 - Very toxic to aq	uatic life with long lasting effects
END	TEDX - Potential Endocrine Disruptor	rs	Potential Endocrine Dis	ruptor
AQU	US EPA - PPT Chemical Action Plans	3	Highly toxic to aquatic	organisms
РВТ	EU - ESIS PBT		Under PBT evaluation	
MUL	US EPA - PPT Chemical Action Plans	3	TSCA Work Plan chemi assessment	cal - ongoing chemical (risk)
PBT	EC - CEPA DSL		•	ative and inherently Toxic (PBiTE) to d on aquatic organisms)
MUL	German FEA - Substances Hazardou	s to Waters	Class 2 - Hazard to Wa	ters
PBT	EHP - San Antonio Statement on BFF	Rs & CFRs	Flame retardant substa	nce class of concern for PB&T & long
DEV	EU - GHS (H-Statements)		H362 - May cause harn	n to breast-fed children
END	EU - Priority Endocrine Disruptors		Category 1 - In vivo evi Activity	dence of Endocrine Disruption
DEV	GHS - Australia		H362 - May cause harn	n to breast-fed children

HEXABORON DIZINC UNDECAOXID	%: 6.8000 - 6.8000					
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES C	CONSIDERED: No	MATERIAL TYPE: Polymeric Material			
RESIDUALS AND IMPURITIES NOTES	S:					
OTHER MATERIAL NOTES: Residuals and Impurities were considered and determined below the 1,000 ppm threshold.						
UNDISCLOSED			ID: Undisclosed			
HAZARD SCREENING METHOD: 1	Toxnot Chemical Hazard Screening Library	HAZARD SCREENING DATE:	2021-03-04			
%: 100.0000 - 100.0000	GS: LT-P1	RC: None NANO: Unknown	SUBSTANCE ROLE: Smoke suppressant			
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS				
None found		No wa	arnings found on HPD Priority Hazard Lists			
SUBSTANCE NOTES:						

ANTIMONY TRIOXIDE	%: 3.0000 - 3.0000						
PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES CONSIDERED: No MATERIAL TYPE: Polymeric Material							
RESIDUALS AND IMPURITIES NOTES:							
OTHER MATERIAL NOTES: Residuals a	OTHER MATERIAL NOTES: Residuals and Impurities were considered and determined below the 1,000 ppm threshold.						
ANTIMONY OXIDE (ANTIMONY TRIOXIDE)  ID: 1309-64							
HAZARD SCREENING METHOD: Pha	aros Chemical and Materials Library	HAZARD S	CREENING DATE: 2021-0	03-04			
%: 100.0000 - 100.0000	GS: <b>BM-1</b>	RC: None	NANO: <b>Unknown</b> S	UBSTANCE ROLE: Flame retardant			
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS				
CAN	EU - GHS (H-Statements)		H351 - Suspected of cau	using cancer			
MUL	ChemSec - SIN List		CMR - Carcinogen, Muta	agen &/or Reproductive Toxicant			
CAN	CA EPA - Prop 65		Carcinogen				
CAN	IARC		Group 2b - Possibly card	cinogenic to humans			
CAN	MAK		Carcinogen Group 2 - Considered to be carcinogenic for man				
CAN	US NIH - Report on Carcinogens		Reasonably Anticipated	to be Human Carcinogen			
CAN	GHS - Japan		Carcinogenicity - Category 1B [H350]				
SUBSTANCE NOTES:  PVC/ACRYLIC RESIN	%: 2.7000 - 2.7000						
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES	CONSIDERE	D: <b>No</b> MATER	RIAL TYPE: Polymeric Material			
RESIDUALS AND IMPURITIES NOTES:							
OTHER MATERIAL NOTES: Residuals a	and Impurities were considered and de	termined bel	ow the 1,000 ppm thresho	ld.			
2-BUTOXYETHANOL				ID: 111-76-2			
HAZARD SCREENING METHOD: Pha	aros Chemical and Materials Library	HAZARD S	CREENING DATE: 2021-0	03-04			
%: 100.0000 - 100.0000	GS: <b>BM-2</b>	RC: None	NANO: Unknown	SUBSTANCE ROLE: Ink			
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS				
END	TEDX - Potential Endocrine Disrupto	rs	Potential Endocrine Disr	uptor			
SKI	EU - GHS (H-Statements)		H315 - Causes skin irrita	tion			
EYE	EU - GHS (H-Statements)		H319 - Causes serious e	ye irritation			
SUBSTANCE NOTES:							
SOLVENT NAFTHA PETROLEUM	%: 1.8000 - 1.8000						

SOLVENT NAFTHA PETROLEUM	%: 1.8000 - 1.8000	
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CONSIDERED: No	MATERIAL TYPE: Polymeric Material
RESIDUALS AND IMPURITIES NOTES:		
OTHER MATERIAL NOTES: Residuals and In	nourities were considered and determined below the 1.000 ppm	threshold.

ORGANIC PIGMENT	%: 1.8000 - 1.8000			
PRODUCT THRESHOLD: 1000 ppr	n RESIDUALS AND IMPURITIES CONSI	DERED: No	MATERIAL TY	PE: Other Biological Material
RESIDUALS AND IMPURITIES NO	TES:			
OTHER MATERIAL NOTES: Residu	uals and Impurities were considered and determ	nined below the	e 1,000 ppm threshold	
UNDISCLOSED				ID: Undisclosed
HAZARD SCREENING METHOD:	Toxnot Chemical Hazard Screening Library	HAZARD SC	REENING DATE: 202	1-03-04
%: 100.0000 - 100.0000	GS: <b>BM-1</b>	RC: None	NANO: Unknown	SUBSTANCE ROLE: Pigment
%: <b>100.0000 - 100.0000</b> HAZARD TYPE	GS: <b>BM-1</b> AGENCY AND LIST TITLES		NANO: <b>Unknown</b>	SUBSTANCE ROLE: Pigment
			RNINGS	SUBSTANCE ROLE: Pigment found on HPD Priority Hazard Lists

EPOXIDISED SOYA BEAN OIL	%: 1.4000 - 1.4000				
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES	CONSIDERED	: No MATE	ERIAL TYPE: Polymeric Material	
RESIDUALS AND IMPURITIES NOTE	ES:				
OTHER MATERIAL NOTES: Residuals and Impurities were considered and determined below the 1,000 ppm threshold.					
SOYBEAN OIL, EPOXIDIZED				ID: 8013-07-8	
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE: 2021	-03-04	
%: 100.0000 - 100.0000	GS: LT-P1	RC: None	NANO: Unknown	SUBSTANCE ROLE: Plasticizer	
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
None found			No warnin	gs found on HPD Priority Hazard Lists	
SUBSTANCE NOTES:					

2-OCTYL -2H-ISOTHIAZOL-3-ONE	%: 0.9000 - 0.9000	
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CONSIDERED: No	MATERIAL TYPE: Polymeric Material

SUBSTANCE NOTES:

RESIDUALS AND IMPURITIES NOTES: \_\_\_\_\_

OTHER MATERIAL NOTES: Residuals and Impurities were considered and determined below the 1,000 ppm threshold.

HAZARD SCREENING METHOD	ry HAZARD SCREENING DATE: 2021-03-04				
%: 100.0000 - 100.0000	GS: LT-P1	RC: None	NANO: Unknown	SUBSTANCE ROLE: Biocide	
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
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		
SKI	MAK	Sensitizing Substance Sh - Danger of skin sensitizati		h - Danger of skin sensitization	
MUL	German FEA - Substances Hazardou	us to Waters Class 3 - Severe Hazard to Waters		to Waters	
MAM	EU - GHS (H-Statements)		H311 - Toxic in contact with skin		
SKI	EU - GHS (H-Statements)	EU - GHS (H-Statements)		H314 - Causes severe skin burns and eye damage	
MAM	EU - GHS (H-Statements)		H331 - Toxic if inhaled		
SKI	EU - GHS (H-Statements)	H317 - May cause an allergic skin reaction			

TITANIUM DIOXIDE	%: 0.7700 - 0.9000	
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CONSIDERED: No	MATERIAL TYPE: Polymeric Material
RESIDUALS AND IMPURITIES NOTES:		

OTHER MATERIAL NOTES: Residuals and Impurities were considered and determined below the 1,000 ppm threshold.

TITANIUM DIOXIDE	ID: 13463-67-7
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HAZARD SCREENING METHOD: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2021-03-04			
%: 100.0000 - 100.0000	GS: LT-1	RC: None	NANO: Unknown	SUBSTANCE ROLE: Pigment		
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS			
CAN	EU - GHS (H-Statements)	H351 - Suspected of causing cancer				
CAN	US CDC - Occupational Carcinogens	Occupational Carcinogen				
CAN	CA EPA - Prop 65		Carcinogen - specific to	n - specific to chemical form or exposure route		
CAN	IARC	Group 2B - Possibly carcinogenic to humans - inhaled occupational sources				
CAN	MAK	Carcinogen Group 3A - Evidence of carcinogenic effects be not sufficient to establish MAK/BAT value				
END	TEDX - Potential Endocrine Disrupto	ors Potential Endocrine Disruptor		ruptor		
CAN	MAK	Carcinogen Group 4 - Non-genotoxic carcinogen with lov risk under MAK/BAT levels				

SUBSTANCE NOTES:

AMORPHOUS SILICA ID: 7631-					
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2021-03-04		
%: <b>11.6883 - 22.2222</b> GS: <b>BM-1</b>		RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Pigment	
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
CAN	GHS - Australia	- Australia		H350i - May cause cancer by inhalation	
CAN	GHS - Japan		Carcinogenicity - Category 1A [H350]		

SUBSTANCE NOTES:

PHOSPHOROUS ACID, TRIISOTRIDECYL ESTER	%: 0.5400 - 1.5000				
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CONSIDERED: No	MATERIAL TYPE: Polymeric Material			
RESIDUALS AND IMPURITIES NOTES:					
OTHER MATERIAL NOTES: Residuals and Impurities were considered and determined below the 1,000 ppm threshold.					

UNDISCLOSED				ID: Undisclosed
HAZARD SCREENING METHOD	: Toxnot Chemical Hazard Screening Library	HAZARD SCREENING DATE: 2021-03-04		
%: 100.0000 - 100.0000	GS: LT-P1	RC: None	NANO: Unknown	SUBSTANCE ROLE: Stabilizer
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS	
None found			No warnings	found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

UNDISCLOSED				ID: Undisclosed
HAZARD SCREENING METHOD:	HAZARD SCREENING DATE: 2021-03-04			
%: 13.3333 - 16.6667	GS: LT-P1	RC: None	NANO: Unknown	SUBSTANCE ROLE: Stabilizer
HAZARD TYPE	AGENCY AND LIST TITLES	WAI	RNINGS	
None found			No warnings	found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

HAZARD SCREENING METHOD: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2021-03-04
%: 13.3333 - 16.6667 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

HAZARD SCREENING METHOD: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2021-03-04

%: 13.3333 - 16.6667 GS: LT-P1 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:

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

10

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All

ISSUE DATE: 2020-07-

**EXPIRY DATE:** 

CERTIFIER OR LAB: Intertek

**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. 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.