High Line (101982) by Vescom America Inc.

Health Product Declaration v2.2

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 21515

CLASSIFICATION: 12 05 13 Fabrics

PRODUCT DESCRIPTION: This Health Product Declaration has been prepared for Vescom Textiles Inc., the manufacturer, a subsidiary of Vescom America Inc. High Line is a textile fabric composed of nylon, rayon, and cotton.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

- C Nested Materials Method
- Basic Method

Threshold Disclosed Per

C Material

Product

Threshold level C 100 ppm C 1,000 ppm

C Per GHS SDS

C Other

Residuals/Impurities

- Considered
 Partially Considered
 - C Not Considered
 - Explanation(s) provided for Residuals/Impurities?

All Substances Above the Threshold Indicated Are:

Characterized O Yes Ex/SC O Yes O No

% weight and role provided for all substances.

Screened O Yes Ex/SC O Yes O No

One or more substances not screened using Priority Hazard Lists with results disclosed and/ or one or more Special Condition did not follow guidance.

Identified O Yes Ex/SC O Yes O 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

HIGH LINE (101982) [NYLON 6 (WITH STAIN RESISTANCE) LT-UNK RAYON, PURIFIED NoGS COTTON NoGS BUTYL ACRYLATE LT-UNK | SKI | EYE HIGH-IMPACT POLYSTYRENE LT-UNK GREENSHIELD FINISH Not Screened COLORANT Not Screened]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

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

Contents highest concern GreenScreen

Benchmark or List translator Score ... LT-UNK

Nanomaterial ... Yes

INVENTORY AND SCREENING NOTES:

Textile fabric composed of nylon, rayon, and cotton with an acrylic latex backing and fluorocarbon stain repellent finish.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: CDPH Standard Method V1.2 (Section 01350/CHPS) -Classroom & Office scenario Multi-attribute: NSF/ANSI 336: Sustainability Standard for Commercial

Furnishings Fabric - 2011 Compliant

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed

Third Party Verified?

C Yes

No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2020-08-25 PUBLISHED DATE: 2020-08-25 EXPIRY DATE: 2023-08-25 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

PRODUCT THRESHOLD: 1000 P	pm RESIDUAL	S AND IMPURITIE	S CONSIDERE	b: Yes
RESIDUALS AND IMPURITIES NOTE	s: No residuals/impurities have be	en identified	for this pro	oduct.
THER PRODUCT NOTES:				
NYLON 6 (WITH STAIN RES	SISTANCE)			ID: 25038-54- 4
HAZARD SCREENING METHOD: Ph	aros Chemical and Materials Library	HAZARD SCRE	ENING DATE: 20	020-08-25
%: 40.0000 - 41.0000	GS: LT-UNK	RC: None	NANO: NO	SUBSTANCE ROLE: Textile component
HAZARD TYPE	AGENCY AND LIST TITLES	V	/ARNINGS	
None found			No	warnings found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				
RAYON, PURIFIED				
RATON, PONIFIED				ID: 61788-77-(
	aros Chemical and Materials Library	HAZARD SCRE	ENING DATE: 20	D: 61788-77-0
	aros Chemical and Materials Library GS: NoGS	HAZARD SCRE	ENING DATE: 20	
HAZARD SCREENING METHOD: Ph		RC: None		20-08-25
HAZARD SCREENING METHOD: Ph %: 27.0000 - 28.0000	GS: NoGS	RC: None	NANO: NO VARNINGS	20-08-25
HAZARD SCREENING METHOD: Ph %: 27.0000 - 28.0000 HAZARD TYPE	GS: NoGS	RC: None	NANO: NO VARNINGS	SUBSTANCE ROLE: Textile component
HAZARD SCREENING METHOD: Ph %: 27.0000 - 28.0000 HAZARD TYPE None found	GS: NoGS	RC: None	NANO: NO VARNINGS	SUBSTANCE ROLE: Textile component
HAZARD SCREENING METHOD: Ph %: 27.0000 - 28.0000 HAZARD TYPE None found	GS: NoGS	RC: None	NANO: NO VARNINGS	SUBSTANCE ROLE: Textile component warnings found on HPD Priority Hazard Lists
HAZARD SCREENING METHOD: Ph %: 27.0000 - 28.0000 HAZARD TYPE None found SUBSTANCE NOTES:	GS: NoGS	RC: None	NANO: NO VARNINGS	D20-08-25 SUBSTANCE ROLE: Textile component warnings found on HPD Priority Hazard Lists
HAZARD SCREENING METHOD: Ph %: 27.0000 - 28.0000 HAZARD TYPE None found SUBSTANCE NOTES:	GS: NOGS	RC: None	NANO: No	D20-08-25 SUBSTANCE ROLE: Textile component warnings found on HPD Priority Hazard Lists
HAZARD SCREENING METHOD: Ph %: 27.0000 - 28.0000 HAZARD TYPE None found SUBSTANCE NOTES: COTTON HAZARD SCREENING METHOD: Ph	GS: NoGS AGENCY AND LIST TITLES aros Chemical and Materials Library	RC: None v HAZARD SCRE RC: None	NANO: NO	D20-08-25 SUBSTANCE ROLE: Textile component warnings found on HPD Priority Hazard Lists ID: Not registered

BUTYL ACRYLATE

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-25			
%: 2.0000 - 3.0000	GS: LT-UNK	RC: None	NANO: NO	SUBSTANCE ROLE: Structure component	
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
SKIN IRRITATION	EU - GHS (H-Statements)	H315 - Causes skin irritation			
SKIN SENSITIZE	EU - GHS (H-Statements)	H317 - May cause an allergic skin reaction			
EYE IRRITATION	EU - GHS (H-Statements)		H319 - Causes serious eye irritation		
SKIN SENSITIZE	МАК		Sensitizing S	ubstance Sh - Danger of skin sensitization	

SUBSTANCE NOTES: This substance is a component of the acrylic latex backing and is not hazardous as present in the product.

HIGH-IMPACT POLYSTYRENE IAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: Screening Method: HAZARD TYPE AGENCY AND LIST TITLES WARNINGS None found International Content on HPD Priority Hazard Lists

SUBSTANCE NOTES: This substance is a component of the acrylic latex backing.

GREENSHIELD FINISH ID: Unknown					
HAZARD SCREENING METHOD: P	HAZARD SCREENING DATE: 2020-08-25				
%: 1.0000 - 3.0000	GS: Not Screened	RC: None	NANO: Yes	SUBSTANCE ROLE: Antistain	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	S		
	Hazard Screening not performed				

SUBSTANCE NOTES: The GreenShield stain repellent formulation is proprietary. It contains a nanoparticle-based finish and environmentally preferable C-6 chemistry.

COLORANT				ID: Unknown
HAZARD SCREENING METHOD: P	haros Chemical and Materials Library	HAZARD SCREE	ENING DATE: 2020)-08-25
%: 0.1000 - 0.5000	GS: Not Screened	RC: None	NANO: NO	SUBSTANCE ROLE: Pigment

Hazard Screening not performed

SUBSTANCE NOTES: Colorant formulation is proprietary. Carbon black (CAS 1333-86-4) and titanium dioxide (CAS 13463-67-7) may be present (bound in textile) but are not in a respirable form.

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	CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom Office scenario					
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: NA CERTIFICATE URL:	ISSUE DATE: 2020- 08-25	EXPIRY DATE:	CERTIFIER OR LAB: NA			
CERTIFICATION AND COMPLIANCE NOTES: CDPH Standard Method- Not tested						
MULTI-ATTRIBUTE	NSF/ANSI 336: Sustainability Standard for Commercial Furnishings Fabric - 2011 Compliant					
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Vescom Textiles Inc.	ISSUE DATE: 2016- 11-15	EXPIRY DATE:	CERTIFIER OR LAB: SCS Global			

CERTIFICATION AND COMPLIANCE NOTES:

CERTIFICATE URL:

🛨 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

No residuals/impurities have been identified for this product.

MANUFACTURER INFORMATION

MANUFACTURER: Vescom America Inc. Address: 2289 Ross Mill Rd. Henderson NC 27537, USA WEBSITE: www.vescom.com CONTACT NAME: H. Derr Leonhardt II TITLE: Consultant PHONE: 919-621-5832 EMAIL: lenviron@bellsouth.net

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

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.

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)

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.