

CLASSIFICATION: NA

PRODUCT DESCRIPTION: This Health Product Declaration has been prepared for Vescom Textiles Inc., the manufacturer, a subsidiary of Vescom America Inc. Coppice is a textile wallcovering composed of polyester and olefin.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

- Nested Materials Method
- Basic Method

Threshold level

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

Residuals/Impurities

- Considered
- Partially Considered
- Not Considered

Explanation(s) provided for Residuals/Impurities?

- Yes  No

Are All Substances Above the Threshold Indicated:

Characterized  Yes  No  
Percent Weight and Role Provided?

Screened  Yes  No  
Using Priority Hazard Lists with Results Disclosed?

Identified  Yes  No  
Name and Identifier Provided?

Threshold Disclosed Per

- Material
- Product

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

COPPICE (100311) [ POLYESTER LT-UNK OLEFIN NoGS STYRENE BUTADIENE RUBBER (SBR) LT-UNK BUTYL ACRYLATE LT-UNK | SKI | EYE STAIN REPELLENT NoGS SOLUTION DYE COLORANT NoGS NON HALOGENATED FLAME RETARDANT NoGS ANTIMONY TRIOXIDE BM-1 | CAN | AQU | MUL FORMALDEHYDE LT-1 | RES | CAN | MAM | SKI | GEN | MUL | END ]

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:

Textile wallcovering composed of polyester and olefin with an acrylic latex backing and stain repellent finish.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom & Office scenario  
Other: NSF/ANSI 336: Sustainability Standard for Commercial Furnishings Fabric - 2011 Compliant

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

- Yes
- No

PREPARER: Self-Prepared

VERIFIER:  
VERIFICATION #:

SCREENING DATE: 2018-07-11

PUBLISHED DATE: 2018-07-18

EXPIRY DATE: 2021-07-11



## 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 2.1, available on the HPDC website at: [www.hpdc-collaborative.org/hpd-2-1-standard](http://www.hpdc-collaborative.org/hpd-2-1-standard)

### COPPICE (100311)

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: All residuals and impurities identified are shown below.

OTHER PRODUCT NOTES: None

#### POLYESTER

ID: 25038-59-9

#: 65.0000 - 67.0000 GS: LT-UNK RC: PostC NANO: No ROLE: Base material

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: Polyester Content: 57% Polyester, 43% Post Consumer Recycled Polyester

#### OLEFIN

ID: 308070-21-5

#: 27.0000 - 29.0000 GS: NoGS RC: None NANO: No ROLE: Base material

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

SUBSTANCE NOTES: None

#### STYRENE BUTADIENE RUBBER (SBR)

ID: 9003-55-8

#: 2.0000 - 3.0000 GS: LT-UNK RC: None NANO: No ROLE: Backing

HAZARDS:

AGENCY(IES) WITH WARNINGS:

None Found

No warnings found on HPD Priority lists

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

#### BUTYL ACRYLATE

ID: 141-32-2

%: **2.0000 - 3.0000**

GS: **LT-UNK**

RC: **None**

NANO: **No**

ROLE: **Backing**

HAZARDS:

AGENCY(IES) WITH 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**

**MAK**

**Sensitizing Substance 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 final product.

**STAIN REPELLENT**

ID: **Unknown**

%: **1.0000 - 3.0000**

GS: **NoGS**

RC: **None**

NANO: **No**

ROLE: **Fluorocarbon Stain Repellent**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

**None Found**

**No warnings found on HPD Priority lists**

SUBSTANCE NOTES: The stain repellent is a proprietary finish. It has environmentally preferable C-6 chemistry.

**SOLUTION DYE COLORANT**

ID: **Unknown**

%: **0.1000 - 0.5000**

GS: **NoGS**

RC: **None**

NANO: **No**

ROLE: **Colorant**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

**None Found**

**No warnings found on HPD Priority lists**

SUBSTANCE NOTES: Colorant formulation is proprietary. Trace amount of carbon black (CAS number 1333-86-4) may be present at less than 50 ppm (bound in textile).

**NON HALOGENATED FLAME RETARDANT**

ID: **Unknown**

%: **0.1000 - 1.0000**

GS: **NoGS**

RC: **None**

NANO: **No**

ROLE: **Flame Retardant**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

**None Found**

**No warnings found on HPD Priority lists**

SUBSTANCE NOTES: The flame retardant is a proprietary finish. The flame retardant has phosphorus-based chemistry.

**ANTIMONY TRIOXIDE**

ID: **1309-64-4**

%: **Impurity/Residual**

GS: **BM-1**

RC: **None**

NANO: **No**

ROLE: **Impurity/Residual**

HAZARDS:

AGENCY(IES) WITH WARNINGS:

**CANCER**

**IARC**

**Group 2b - Possibly carcinogenic to humans**

CANCER	CA EPA - Prop 65	Carcinogen
CHRON AQUATIC	EU - GHS (H-Statements)	H411 - Toxic to aquatic life with long lasting effects
CANCER	EU - GHS (H-Statements)	H351 - Suspected of causing cancer
MULTIPLE	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant
CANCER	MAK	Carcinogen Group 2 - Considered to be carcinogenic for man
CANCER	Japan - GHS	Carcinogenicity - Category 1B

SUBSTANCE NOTES: Trace amount of antimony may be present at less than 50 ppm.

## FORMALDEHYDE

ID: 50-00-0

HAZARDS:	AGENCY(IES) WITH WARNINGS:
HAZARDS:	AGENCY(IES) WITH WARNINGS:
RESPIRATORY	AOEC - Asthmagens Asthmagen (G) - generally accepted
CANCER	US EPA - IRIS Carcinogens (1986) Group B1 - Probable human Carcinogen
CANCER	IARC Group 1 - Agent is Carcinogenic to humans
CANCER	CA EPA - Prop 65 Carcinogen
CANCER	US CDC - Occupational Carcinogens Occupational Carcinogen
CANCER	US NIH - Report on Carcinogens Known to be a human Carcinogen
MAMMALIAN	EU - GHS (H-Statements) H301 - Toxic if swallowed
MAMMALIAN	EU - GHS (H-Statements) H311 - Toxic in contact with skin
SKIN IRRITATION	EU - GHS (H-Statements) H314 - Causes severe skin burns and eye damage
SKIN SENSITIZE	EU - GHS (H-Statements) H317 - May cause an allergic skin reaction
MAMMALIAN	EU - GHS (H-Statements) H331 - Toxic if inhaled
GENE MUTATION	EU - GHS (H-Statements) H341 - Suspected of causing genetic defects
CANCER	EU - GHS (H-Statements) H350 - May cause cancer
MULTIPLE	ChemSec - SIN List CMR - Carcinogen, Mutagen &/or Reproductive Toxicant
ENDOCRINE	TEDX - Potential Endocrine Disruptors Potential Endocrine Disruptor
MULTIPLE	German FEA - Substances Hazardous to Waters Class 3 - Severe Hazard to Waters
CANCER	MAK Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels
SKIN SENSITIZE	MAK Sensitizing Substance Sh - Danger of skin sensitization
MAMMALIAN	US EPA - EPCRA Extremely Hazardous Substances Extremely Hazardous Substances
CANCER	Korea - GHS Carcinogenicity - Category 1 [H350 - May cause cancer]

CANCER	EU - Annex VI CMRs	Carcinogen Category 1B - Presumed Carcinogen based on animal evidence
CANCER	New Zealand - GHS	6.7A - Known or presumed human carcinogens
CANCER	Japan - GHS	Carcinogenicity - Category 1A
CANCER	Australia - GHS	H350i - May cause cancer by inhalation

SUBSTANCE NOTES: Trace amount of formaldehyde may be present at less than 40 ppm.

## 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

#### CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom & Office scenario

CERTIFYING PARTY: **Self-declared**

ISSUE DATE: **2018-**

EXPIRY DATE:

CERTIFIER OR LAB: **NA**

APPLICABLE FACILITIES: **Vescom Textiles Inc.**

**07-18**

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: **CDPH Standard Method- Not Tested**

### OTHER

#### NSF/ANSI 336: Sustainability Standard for Commercial Furnishings Fabric - 2011 Compliant

CERTIFYING PARTY: **Third Party**

ISSUE DATE: **2016-**

EXPIRY DATE: **2021-**

CERTIFIER OR LAB: **SCS Global**

APPLICABLE FACILITIES: **Vescom Textiles Inc. & Suppliers**

**11-15**

**11-14**

**Inc.**

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: **None**

## 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

Antimony trioxide is included as a residual/impurity because it is used as a catalyst in the manufacturing of polyester and a trace amount may be present in the final product. Formaldehyde is included as a residual/impurity because it is a common residual in acrylic latex backings. No other residuals/impurities have been identified.



## MANUFACTURER INFORMATION

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MANUFACTURER: **Vescom America Inc.**  
ADDRESS: **2289 Ross Mill Road**  
**Henderson NC 27536, United States**  
WEBSITE: **www.vescom.com**

CONTACT NAME: **H. Derr Leonhardt II**  
TITLE: **Consultant**  
PHONE: **9196215832**  
EMAIL: **lenviron@bellsouth.net**

## KEY

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**OSHA MSDS** Occupational Safety and Health Administration Material Safety Data Sheet  
**GHS SDS** Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

### Hazard Types

<b>AQU</b> Aquatic toxicity	<b>GLO</b> Global warming	<b>PHY</b> Physical Hazard (reactive)
<b>CAN</b> Cancer	<b>MAM</b> Mammalian/systemic/organ toxicity	<b>REP</b> Reproductive toxicity
<b>DEV</b> Developmental toxicity	<b>MUL</b> Multiple hazards	<b>RES</b> Respiratory sensitization
<b>END</b> Endocrine activity	<b>NEU</b> Neurotoxicity	<b>SKI</b> Skin sensitization/irritation/corrosivity
<b>EYE</b> Eye irritation/corrosivity	<b>OZO</b> Ozone depletion	<b>LAN</b> Land Toxicity
<b>GEN</b> Gene mutation	<b>PBT</b> Persistent Bioaccumulative Toxic	<b>NF</b> 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 Unspecified (insufficient data to benchmark)

**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)

### 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 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.*