# **Added Amenities** by Glen Raven Custom Fabrics, LLC - Sunbury Division

## **Health Product Declaration v2.1**

created via: HPDC Online Builder

CLASSIFICATION: NA

PRODUCT DESCRIPTION: Textile fabric composed of polyester, acrylic fiber, and rayon.



# 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
- Per GHS SDS
- C Per OSHA MSDS
- C Other

## Residuals/Impurities

Residuals/Impurities

Considered in 6 of 6 Materials

Explanation(s) provided for Residuals/Impurities?

Yes No

Are All Substances Above the Threshold Indicated:

Characterized

Yes ○ No

Percent Weight and Role Provided?

Screened

O Yes O No

Using Priority Hazard Lists with Results Disclosed?

Identified

C Yes C No

Name and Identifier Provided?

### **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

POLYESTER (25038-59-9) [ POLYESTER LT-UNK ] ACRYLIC FIBER (63231-45-8) [ ACRYLIC FIBER NoGS ] RAYON (61788-77-0) [ RAYON NoGS ] ACRYLIC LATEX (9003-55-8) [ STYRENE BUTADIENE RUBBER (SBR) LT-UNK ] FLUOROCARBON STAIN REPELLENT [ UNKNOWN NoGS ]

PACKAGE DYED COLORANT [ UNKNOWN NoGS ]

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

Contents highest concern GreenScreen Benchmark or List translator Score ... LT-UNK

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

None

### **VOLATILE ORGANIC COMPOUND (VOC) CONTENT**

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

No certifications have been added to this HPD.

**CONSISTENCY WITH OTHER PROGRAMS** 

No pre-checks completed or disclosed.

Third Party Verified?

C Yes No

PREPARER: Self-Prepared

VERIFIER: **VERIFICATION #:**  SCREENING DATE: 2018-02-01 PUBLISHED DATE: 2018-06-11 EXPIRY DATE: 2021-02-01



# 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.hpd-collaborative.org/hpd-2-1-standard

POLYESTER (25038-59-9)		%: 43.0000 - 45.0000		HPD URL: N	HPD URL: NA		
PRODUCT THRESHOLD: 1000 ppm		RESIDUALS AND IMPURITIES CONSIDERED: Yes					
F	RESIDUALS AND IMPURITIES NOTES: Trace amount of antimony may be present at less than 50 ppm.						
(	OTHER MATERIAL NOTES: None						
	POLYESTER					ID: <b>25038-59-9</b>	
	%: 100.0000	GS: LT-UNK	RC: None	nano: <b>No</b>	ROLE: Base material		
HAZARDS: AGENCY(IES) WITH WARNINGS:							
	None Found No warnings found on HPD Priority lists						
	SUBSTANCE NOTES: None						

ACRYLIC FIBER (6323	31-45-8)	%: 33.00	00 - 35.0000	HPD URL:	NA			
PRODUCT THRESHOLD: 1000	RODUCT THRESHOLD: 1000 ppm		RESIDUALS AND IMPURITIES CONSIDERED: Yes					
RESIDUALS AND IMPURITIES NOTES: No residuals or impurities identified.								
OTHER MATERIAL NOTES: None								
ACRYLIC FIBER					ID: <b>63231-45-8</b>			
%: 100.0000	GS: <b>NoGS</b>	RC: None	nano: <b>No</b>	ROLE: Base material				
HAZARDS:	AGENCY(IES) WITH WA	AGENCY(IES) WITH WARNINGS:  No warnings found on HPD Priority lists						
None Found	No warnings fou							
SUBSTANCE NOTES: None								

**RAYON (61788-77-0)** %: 12.0000 - 14.0000 **HPD URL: NA**  RESIDUALS AND IMPURITIES NOTES: No residuals or impurities identified.

OTHER MATERIAL NOTES: None

RAY	YON					ID: <b>61788-77-0</b>
%: <b>1</b>	00.0000	GS: <b>NoGS</b>	RC: None	nano: <b>No</b>	ROLE: Base material	
HAZARDS: AGENCY(IES) WITH WARNINGS:						
No	None Found No warnings found on HPD Priority lists					
SUBSTANCE NOTES: None						

## **ACRYLIC LATEX (9003-55-8) HPD URL:** %: 4.0000 - 6.0000 PRODUCT THRESHOLD: 1000 ppm residuals and impurities considered: YesRESIDUALS AND IMPURITIES NOTES: Trace amount of formaldehyde may be present at less than 40 ppm. OTHER MATERIAL NOTES: None STYRENE BUTADIENE RUBBER (SBR) ID: 9003-55-8 %: 100.0000 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: None

SUBSTANCE NOTES: None						
FLUOROCARBON STA	AIN REPELLENT		%: 1.0000 - 3.00	000 HPD	URL:	
PRODUCT THRESHOLD: 1000	ppm		RESIDUALS AND IMPURITIES CONSIDERED: Yes			
RESIDUALS AND IMPURITIES NO	otes: No residuals or in	mpurities identific	ed.			
OTHER MATERIAL NOTES: NO	ne					
UNKNOWN					ID: <b>Unknown</b>	
%: 100.0000	gs: <b>NoGS</b>	RC: None	nano: <b>No</b>	ROLE: Stain Repellent		
HAZARDS:	AGENCY(IES) WITH W	AGENCY(IES) WITH WARNINGS:				
None Found	No warnings for	und on HPD Priority lis	ts			
SUBSTANCE NOTES: Stain repellent formulation is proprietary.						

## **PACKAGE DYED COLORANT**

%: 0.1000 - 0.5000

**HPD URL: NA** 

PRODUCT THRESHOLD: 1000 ppm

residuals and impurities considered: Yes

 ${\tt RESIDUALS\ AND\ IMPURITIES\ NOTES:}\ \ \textbf{No\ residuals\ or\ impurities\ identified.}$ 

OTHER MATERIAL NOTES: None

UNKNOWN							
%: <b>100.0000</b>	GS: NoGS	RC: None	nano: <b>No</b>	ROLE: Colorant			
HAZARDS:	AGENCY(IES) WITH WARI	AGENCY(IES) WITH WARNINGS:					
None Found	No warnings found	No warnings found on HPD Priority lists					

SUBSTANCE NOTES: Colorant formulation is proprietary.



# 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.



# **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

None

#### MANUFACTURER INFORMATION

MANUFACTURER: Glen Raven Custom Fabrics, LLC -

**Sunbury Division** 

ADDRESS: 1150 Walnut Street

Sunbury PA 17801, United States WEBSITE: www.sunburytextile.com

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TITLE: Engineering Manager

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### **KEY**

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**

**AQU** Aquatic toxicity

**CAN** Cancer

**DEV** Developmental toxicity **END** Endocrine activity

**EYE** Eye irritation/corrosivity

**GEN** Gene mutation

**GLO** Global warming

MAM Mammalian/systemic/organ toxicity

**MUL** Multiple hazards

**NEU** Neurotoxicity **OZO** Ozone depletion

**PBT** Persistent Bioaccumulative Toxic

PHY Physical Hazard (reactive) **REP** Reproductive toxicity

**RES** Respiratory sensitization

SKI Skin sensitization/irritation/corrosivity

**LAN** Land Toxicity

NF 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 (insuficient 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 Terms Inventory Methods:**  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)

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.