## Honeycomb by Architex International

CLASSIFICATION: 12 05 13

PRODUCT DESCRIPTION: Woven Upholstery Fabric

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

created via: HPDC Online Builder



## Section 1: Summary

### **Nested Method**

### **CONTENT INVENTORY**

nventory Reporting Format	Threshold level	Residuals/Impurities	Are All Substances Above the Thres	hold Indicated:
Nested Materials Method     Basic Method	<ul><li>C 100 ppm</li><li>C 1,000 ppm</li></ul>	Residuals/Impurities Considered in 0 of 1 Materials	Characterized Percent Weight and Role Provided?	• Yes • No
Threshold Disclosed Per  Material  Product	<ul><li>Per GHS SDS</li><li>Per OSHA MSDS</li><li>Other</li></ul>	Explanation(s) provided for Residuals/Impurities?  • Yes • No	Screened Using Priority Hazard Lists with Results Disclosed?	C Yes C No
			Identified	C Yes O No

### **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

WOVEN UPHOLSTERY FABRIC [ POLYETHYLENE TEREPHTHALATE (PET) (POLYESTER FIBER) LT-UNK NYLON (SOLUTION DYED NYLON) NoGS CRYPTON TECHNOLOGY 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:

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

VOC Content data is not applicable for this product category.

## CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

Other: NSF/ANSI 336: Sustainability Standard for Commercial Furnishings Fabric - 2011 Platinum

### CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed

Third Party Verified? PREPARER: Self-Prepared VERIFIER: C Yes **VERIFICATION #:** 

No

SCREENING DATE: 2017-11-13 PUBLISHED DATE: 2017-11-13 EXPIRY DATE: 2020-11-13

# 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

VOVEN UPHOLSTERY FAI	BRIC	%: 100.0000	0	F	IPD URL:	
PRODUCT THRESHOLD: Other		RESIDUALS AND	) IMPURITIES CON	sidered: No		
ESIDUALS AND IMPURITIES NOTES:	No residual impurities Polye	ster Solution Dyed	Nylon Crypto	n		
THER MATERIAL NOTES:						
POLYETHYLENE TEREPHTHA	ALATE (PET) (POLYESTER FIBI	ER)				ID: <b>25038-59-9</b>
%: 59.0000	GS: LT-UNK		RC: None	nano: <b>No</b>	ROLE: base m	aterial
HAZARDS:	AGENCY(IES) WITH WARNINGS:					
None Found	No warnings found on HPD I	Priority lists				
SUBSTANCE NOTES: cas # 25038	-59-9 Polyester fiber					
NYLON (SOLUTION DYED NY	LON)					ID: <b>63428-83-1</b>
NYLON (SOLUTION DYED NY %: 40.0000	LON) GS: NoGS	RC: <b>None</b>	NANO: <b>No</b>	ROLE	≕ base material	ID: <b>63428-83-1</b>
•		RC: <b>None</b>	nano: <b>No</b>	ROLE	≘: base material	ID: <b>63428-83-1</b>
%: 40.0000	GS: <b>NoGS</b>		nano: <b>No</b>	ROLE	≘: base material	ID: <b>63428-83-1</b>
%: <b>40.0000</b> HAZARDS:  None Found	GS: <b>NOGS</b> AGENCY(IES) WITH WARNINGS:		NANO: <b>No</b>	ROLE	≅ base material	ID: <b>63428-83-1</b>
%: <b>40.0000</b> HAZARDS:  None Found	GS: <b>NoGS</b> AGENCY(IES) WITH WARNINGS:  No warnings found on HPD F		nano: <b>No</b>	ROLE	E: base material	ID: <b>63428-83-1</b>
%: <b>40.0000</b> HAZARDS:  None Found	GS: <b>NoGS</b> AGENCY(IES) WITH WARNINGS:  No warnings found on HPD F		NANO: <b>No</b>	ROLE		ID: 63428-83-1
%: 40.0000  HAZARDS:  None Found  SUBSTANCE NOTES: cas # 63428	GS: <b>NoGS</b> AGENCY(IES) WITH WARNINGS:  No warnings found on HPD F		NANO: <b>No</b>			
%: 40.0000  HAZARDS:  None Found  SUBSTANCE NOTES: cas # 63428  CRYPTON TECHNOLOGY	GS: NoGS  AGENCY(IES) WITH WARNINGS:  No warnings found on HPD F -83-1 solution dyed nylon fiber	Priority lists			ID: N	
%: 40.0000  HAZARDS:  None Found  SUBSTANCE NOTES: cas # 63428  CRYPTON TECHNOLOGY  %: 1.0000	GS: NoGS  AGENCY(IES) WITH WARNINGS:  No warnings found on HPD F  -83-1 solution dyed nylon fiber  GS: NoGS	Priority lists  RC: None			ID: N	

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.

### **OTHER**

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

CERTIFYING PARTY: Third Party

APPLICABLE FACILITIES: SCS Global Services Inc

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES:

ISSUE DATE:2015-03-

06

EXPIRY DATE:

CERTIFIER OR LAB: SCS Global

Services Inc

## 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

# Section 6: References

### MANUFACTURER INFORMATION

MANUFACTURER: Architex International Address: 3333 Commercial Avenue

Northbrook IL 60062, United States

WEBSITE: www.architex-ljh.com

CONTACT NAME: Lauren Williams

TITLE: Director of Product Marketing

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KEY

OSHA MSDS GHS SDS Occupational Safety and Health Administration Material Safety Data Sheet

Globally Harmonized System of Classi cation and Labeling of Chemicals Safety Data Sheet

Hazard Types

**AQU** Aquatic toxicity

**GLO** Global warming

**PHY** Physical Hazard (reactive)

Honeycomb hpdrepository.hpd-collaborative.org

**CAN** Cancer **DEV** Developmental toxicity **END** Endocrine activity EYE Eye irritation/corrosivity **GEN** Gene mutation

MAM Mammalian/systemic/organ toxicity **MUL** Multiple hazards **NEU** Neurotoxicity **OZO** Ozone depletion **PBT** Persistent Bioaccumulative Toxic

**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 Unspeci ed (insu cient 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 produc

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.