Thrive by Architex International

Declaration v2.1 created via: HPDC Online Builder

CLASSIFICATION: 12 05 13

PRODUCT DESCRIPTION: 64% Polyester, 18% Rayon, 17% Cotton, 1% Crypton

Section 1: Summary

Nested Method

Health Product

CONTENT INVENTORY

nventory Reporting Format	Threshold level	Residuals/Impurities	Are All Substances Above the Thre	shold Indicated:
Nested Materials MethodBasic Method	C 100 ppm C 1,000 ppm	Residuals/Impurities Considered in 0 of 1 Materials	Characterized Percent Weight and Role Provided	Yes C No
Threshold Disclosed Per Material Product	Per GHS SDS Per OSHA MSDS Other	Explanation(s) provided for Residuals/Impurities? • Yes • No	Screened Using Priority Hazard Lists with Results Disclosed?	C Yes © No
			Identified Name and Identifier Provided?	C Yes © 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) LT-UNK CELLULOSE, REGENERATED (RAYON) NoGS COTTON NoGS CRYPTON 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-336

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed

Third Party Verified?	PREPARER: Self-Prepared	SCREENING DATE: 2017-10-25
	VERIFIER:	PUBLISHED DATE: 2017-10-25
C Yes	VERIFICATION #:	EXPIRY DATE: 2020-10-25

No

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

VOVEN UPHOLSTERY FAB	RIC	%: 100	0.0000		HPD URL:	
RODUCT THRESHOLD: Other		RESIDUA	ALS AND IMPURITIES CO	onsidered: No)	
ESIDUALS AND IMPURITIES NOTES: 6	4% Polyester 18% R	ayon 17% Cotton 1	% Crypton			
	,	,	71			
THER MATERIAL NOTES:						
POLYETHYLENE TEREPHTHAL	ATE (PET) (POLYESTE	R)				ID: 25038-59-9
%: 64.0000	GS: LT-UNK		RC: None	NANO: No	ROLE: main cor	itent
HAZARDS:	AGENCY(IES) WITH WARNIN	GS:				
None Found	No warnings found or	n HPD Priority lists				
SUBSTANCE NOTES: polyester fiber						
SUBSTANCE NOTES: polyester fiber						
SUBSTANCE NOTES: polyester fiber CELLULOSE, REGENERATED (ID: 68442-85-3
		RC: No	ne NANO: N	0 ROL	.E: Fabric Material	ID: 68442-85-3
CELLULOSE, REGENERATED ((RAYON)		ne nano: N	0 ROL	.E: Fabric Material	ID: 68442-85-3
CELLULOSE, REGENERATED ((RAYON) GS: NoGS	IGS:	ne nano: N i	o rol	.E: Fabric Material	ID: 68442-85-3
CELLULOSE, REGENERATED (%: 18.0000 HAZARDS:	(RAYON) GS: NOGS AGENCY(IES) WITH WARNIN	IGS:	ne nano: N	O ROL	.E: Fabric Material	ID: 68442-85-3
%: 18.0000 HAZARDS: None Found	(RAYON) GS: NOGS AGENCY(IES) WITH WARNIN	IGS:	ne nano: N	O ROL	.E: Fabric Material	ID: 68442-85-3
CELLULOSE, REGENERATED (%: 18.0000 HAZARDS: None Found SUBSTANCE NOTES: rayon fiber	(RAYON) GS: NOGS AGENCY(IES) WITH WARNIN	IGS:	ne nano: N	O ROL	.E: Fabric Material	
%: 18.0000 HAZARDS: None Found	(RAYON) GS: NOGS AGENCY(IES) WITH WARNIN	IGS:	ne nano: N	O ROL	.E: Fabric Material	ID: 68442-85-3 ID: Unknown
CELLULOSE, REGENERATED (%: 18.0000 HAZARDS: None Found SUBSTANCE NOTES: rayon fiber	(RAYON) GS: NOGS AGENCY(IES) WITH WARNIN	IGS:	ne NANO: N o		.E: Fabric Material	
CELLULOSE, REGENERATED (%: 18.0000 HAZARDS: None Found SUBSTANCE NOTES: rayon fiber COTTON	GS: NoGS AGENCY(IES) WITH WARNIN No warnings found or	n HPD Priority lists RC: None				
CELLULOSE, REGENERATED (%: 18.0000 HAZARDS: None Found SUBSTANCE NOTES: rayon fiber COTTON %: 17.0000	GS: NoGS AGENCY(IES) WITH WARNIN No warnings found or	RC: None				

NANO: No

RC: None

GS: NoGS

CRYPTON

%: **1.0000**

ROLE: Stain Repellent

ID: Unknown

HAZARDS: AGENCY(IES) WITH WARNINGS: None Found No warnings found on HPD Priority lists SUBSTANCE NOTES: crypton finish



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.

NSF-336 OTHER

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: SCS Global Services

ISSUE DATE:2015-06-

EXPIRY DATE:

CERTIFIER OR LAB: SCS Global

Services

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



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 and Marketing

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OSHA MSDS

Occupational Safety and Health Administration Material Safety Data Sheet

GHS SDS

Globally Harmonized System of Classi cation 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 Unspeci ed (insu cient data to benchmark)

LT-P1 List Translator Possible Benchmark 1 **LT-1** List Translator Likely Benchmark 1

 $\textbf{LT-UNK} \ List \ Translator \ Benchmark \ Unknown \ (insufficient \ information$

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.