Mid Century by Architex International

CLASSIFICATION: 12 05 13 PRODUCT DESCRIPTION: 100% Polyurethane

Section 1: Summary

Nested Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

Nested Materials Method C Basic Method

Threshold Disclosed Per

C Material

Product

Threshold level C 100 ppm • 1,000 ppm C Per GHS SDS C Per OSHA MSDS

C Other

Residuals/Impurities

Residuals/Impurities Considered in 0 of 1 Materials

Explanation(s) provided for Residuals/Impurities? • Yes O No

All Substances Above the Threshold Indicated Are:

Characterized	○ Yes Ex/SC ⊙ Yes ○ No				
% weight and role provided for all substances.					

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

Screened

○ Yes Ex/SC ○ Yes ⊙ No

O Yes Ex/SC O Yes ⊙ 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

POLYURETHANE FABRIC [POLYETHYLENE TEREPHTHALATE (PET) (POLYETHYLENE TEREPHTHALATE (PET)) LT-UNK POLYURETHANE Not Screened PIGMENT 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 ... No INVENTORY AND SCREENING NOTES: Information provided by manufacturing facilities

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings. VOC emissions: CDPH Standard Method V1.1 (Section 01350/CHPS) - Zero VOC emissions

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

C Yes No

PREPARER: Self-Prepared VERIFIER: **VERIFICATION #:**

SCREENING DATE: 2019-08-21 PUBLISHED DATE: 2019-08-21 EXPIRY DATE: 2022-08-21

Mid Century

hpdrepository.hpd-collaborative.org

Health Product Declaration v2.1.1

created via: HPDC Online Builder

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 2.1.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-1-standard

POLYURETHANE FABRIC

%: 100.00

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: No

RESIDUALS AND IMPURITIES NOTES: Polyurethane Coated Upholstery Fabric

OTHER MATERIAL NOTES:

POLYETHYLENE TEREP (PET))	HTHALATE (PET) (POLYETHYLENE TEREPHTH	IALATE			ID: 25038-59-9		
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCRI	HAZARD SCREENING DATE: 2019-08-21				
%: 58.00 - 59.00	GS: LT-UNK	RC: None	NANO: NO	ROLE:	Backing Material		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS					
None found		No	o warnings fou	Ind on HPI	O Priority Hazard Lists		
SUBSTANCE NOTES: No war	rnings found on HPD priority lists.						
POLYURETHANE					ID: Not Registered		
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREEN	HAZARD SCREENING DATE: 2019-08-21				
%: 38.00 - 39.00	GS: Not Screened	RC: None	NANO: NO	ROLE	Face Material		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS					
	Hazard Screening not performed						
SUBSTANCE NOTES: CAS #	9W9-54-5						
PIGMENT					ID: Unknown		
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZ	HAZARD SCREENING DATE: 2019-08-21				
%: 2.00	GS: Not Screened	RC:	None N.	ano: No	ROLE: Coloring		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS					
	Hazard Screening not performed						
* Black (Cabon Black)- *White (Titianium Dioxid * Brown (Iron III Oxide)	de) - CAS# 13463-67-7 - CAS# 1309-37-1 dium Oxide) - CAS# 14059-33-7						

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 V1.1 (Section 01350/CHPS) - Zero VOC emissions				
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Independent Certification CERTIFICATE URL:	ISSUE DATE: 2016- 06-24	EXPIRY DATE:	CERTIFIER OR LAB: Berkeley Analytical		

CERTIFICATION AND COMPLIANCE NOTES:

General 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

100% Polyurethane Face and 100% Polyester Backing

MANUFACTURER INFORMATION

MANUFACTURER: Architex International Address: 3333 Commercial Avenue Northbrook IL 60062, United States WEBSITE: www.architex-ljh.com CONTACT NAME: Lada Yorish TITLE: Assistant Product Marketing Coordinator PHONE: 8472051333 EMAIL: ladayorish@architex-ljh.com

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

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:

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.

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

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)