AXIOM by carnegie fabrics

CLASSIFICATION: UPHOLSTERY PRODUCT DESCRIPTION: UPHOLSTERY FABRICS

Health Product Declaration v2.1.1

created via: HPDC Online Builder

Section 1: Summary

Nested Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

Nested Materials Method
 Basic Method

Threshold Disclosed Per

C Material

Product

Threshold level C 100 ppm O 1,000 ppm C Per GHS SDS

C Per OSHA MSDS

C Other

Residuals/Impurities Residuals/Impurities

Considered in 1 of 1 Materials

Explanation(s) provided for Residuals/Impurities? All Substances Above the Threshold Indicated Are:

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

Screened O Yes Ex/SC O Yes O No All substances screened using Priority Hazard Lists with results disclosed.

Identified O Yes Ex/SC O Yes O No All substances disclosed by Name (Specific or Generic) and Identifier.

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

ACRYLIC POLYESTER BLEND [ACRYLIC FIBER NoGS POLYESTER FIBERS NoGS]

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 ... UNK Nanomaterial ... No INVENTORY AND SCREENING NOTES:

UPHOLSTERY FABRIC WITH NO TREATMENTS

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings. VOC emissions: CHPS Low Emitting Materials Table - 2009

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

O No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2019-10-11 PUBLISHED DATE: 2019-10-11 EXPIRY DATE: 2022-10-11



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

ACRYLIC POLYESTER BLEND	%: 100.00 - 100.00			
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CONSIDERED: Yes			
RESIDUALS AND IMPURITIES NOTES: THE ARE NO KNOWN IMPURITIES AND RESIDUAL				
HPD URL: https://carnegiefabrics.com/search/search/ind	ex/			
OTHER MATERIAL NOTES: UPHOLSTERY FABRIC WITH NO T	REATMENTS			
ACRYLIC FIBER	ID: 63231-45-8			
HAZARD SCREENING METHOD: Pharos Chemical and Materials Libra	HAZARD SCREENING DATE: 2019-10-11			
%: 55.00 - 55.00 GS: NoGS	RC: None NANO: NO ROLE: YARNS			
HAZARD TYPE AGENCY AND LIST TITLES	WARNINGS			
None found	No warnings found on HPD Priority Hazard Lists			
SUBSTANCE NOTES: ACRYLIC POLYESTER BLENDED MATERIAL	-			
POLYESTER FIBERS	ID: 80595-68-2			
HAZARD SCREENING METHOD: Pharos Chemical and Materials Libra	ary HAZARD SCREENING DATE: 2019-10-11			
%: 45.00 - 45.00 GS: NoGS	RC: None NANO: NO ROLE: YARN			
HAZARD TYPE AGENCY AND LIST TITLES	WARNINGS			
None found	No warnings found on HPD Priority Hazard Lists			
SUBSTANCE NOTES: ACRYLIC POLYESTER BLEND				



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	CHPS Low Emitting Materials Table - 2009			
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: ALL CERTIFICATE URL: https://carnegiefabrics.com/search/search/index/	ISSUE DATE: 2019- 10-11	EXPIRY DATE: 2020- 10-09	CERTIFIER OR LAB: SELF	
CERTIFICATION AND COMPLIANCE NOTES: SELF DISCLOSED				

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.

212

No accessories are required for this product.

Section 5: General Notes

ACRYLIC POLYESTER BLENDED MATERIAL



MANUFACTURER INFORMATION

MANUFACTURER: carnegie fabrics ADDRESS: 110 north center avenue Rockville Centre New York 11570, United States WEBSITE: https://carnegiefabrics.com/search/search/index/ CONTACT NAME: CHARLES GRIFFIN TITLE: DIRECTOR OF TECHNICAL SERVICES PHONE: 5166786770 EMAIL: cgriffin@carnegiefabrics.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

OZO Ozone depletion

PBT Persistent Bioaccumulative Toxic

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.

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)

LAN Land Toxicity

NF Not found on Priority Hazard Lists

 fication and Labeling of Chemicals Safety Data Sheet

 GLO Global warming
 PHY Physical Hazard (reactive)

 MAM Mammalian/systemic/organ toxicity
 REP Reproductive toxicity

 MUL Multiple hazards
 RES Respiratory sensitization

 NEU Neurotoxicity
 SKI Skin sensitization/irritation/corrosivity

et