## **CARNEGIE PANELS HPD 3 12** by carnegie fabrics

HPD UNIQUE IDENTIFIER: 20477 CLASSIFICATION: 09 77 40 STRETCH FABRIC WALLS SYSTEMS PRODUCT DESCRIPTION: GLAZE 5388

C 100 ppm

C Other

1,000 ppm

C Per GHS SDS

## **Health Product Declaration v2.2**

created via: HPDC Online Builder

# 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 **Residuals/Impurities Residuals/Impurities** 

Considered in 0 of 1 Materials

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

All Substances Above the Threshold Indicated Are:

Characterized % weight and role provided for all substances.

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

○ Yes Ex/SC ⊙ Yes ○ No Identified

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

POLYESTER/POLYETHYLENE BLEND [ POLYESTER NoGS **POLYETHYLENE LT-UNK ]** 

### **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: Acrylic Backing

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? C Yes No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #:

SCREENING DATE: 2020-06-05 PUBLISHED DATE: 2020-06-12 EXPIRY DATE: 2023-06-05

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

POLYESTER/POLYETHYLENE BLEND	%: 100.0000 - 100.0000				
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CONSIDERED: NO MATERIAL TYPE: Polymeric Material				
RESIDUALS AND IMPURITIES NOTES: BASED ON MILL /SUPPLIER FEEDBACK, THERE ARE NO KNOWN IMPURITIES IN THE MATERIAL.					
HPD URL: http://www.carnegiefabrics.com					
OTHER MATERIAL NOTES: All substances in this material are below the reportable threshold.					
POLYESTER	ID: <b>113669-95-7</b>				
HAZARD SCREENING METHOD: Pharos Chemical and M	aterials Library HAZARD SCREENING DATE: 2020-06-05				
%: <b>74.0000 - 74.0000</b> GS: <b>N</b>	IOGS RC: Both NANO: NO SUBSTANCE ROLE: Textile component				
HAZARD TYPE AGENCY AND LIST T	ITLES WARNINGS				
None found	No warnings found on HPD Priority Hazard Lists				
SUBSTANCE NOTES: 74% Recycled Polyester (45% Post Industrial, 29% Post Consumer) 26% Polyethylene					
POLYETHYLENE	ID: <b>9002-88-4</b>				
HAZARD SCREENING METHOD: Pharos Chemical and M	aterials Library HAZARD SCREENING DATE: 2020-06-05				
%: <b>26.0000 - 26.0000</b> GS: <b>LT-</b>	JNK RC: None NANO: NO SUBSTANCE ROLE: Textile component				
HAZARD TYPE AGENCY AND LIST T	ITLES WARNINGS				
None found No warnings found on HPD Priority Hazard Lists					
SUBSTANCE NOTES: 74% Recycled Polyester (45% PI, 29% PC) 26% Polyethylene					

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 FACILITIES CERTIFICATE URL: HTTP://WWW.CARNEGIEFABRICS.COM	ISSUE DATE: 2020- 06-08	EXPIRY DATE: 2022- 06-08	CERTIFIER OR LAB: SELF DISCLOSURE	

CERTIFICATION AND COMPLIANCE NOTES: SELF DISCLOSURE

## **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

BLENDED ACOUSTICAL PANEL MATERIAL THAT HAS 74% Recycled Polyester (45% Post Industrial, 29% Post Consumer) 26% Polyethylene

## MANUFACTURER INFORMATION

MANUFACTURER: carnegie fabrics Address: 110 north center avenue

## BROOKLYN NY 11221, United States

WEBSITE: http://www.carnegiefabrics.com

## CONTACT NAME: CHARLES GRIFFIN TITLE: DIRECTOR of TECHNICAL SERVICES. PHONE: 9175890878 EMAIL: CGRIFFIN@CARNEGIEFABRICS.COM

The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.

#### KEY

#### **Hazard Types**

AQU Aquatic toxicity CAN Cancer DEV Developmental toxicity END Endocrine activity EYE Eye irritation/corrosivity GEN Gene mutation GLO Global warming

#### 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 (due to insufficient data)
LT-P1 List Translator Possible 1 (Possible Benchmark-1)

### LAN Land toxicity MAM Mammalian/systemic/organ toxicity MUL Multiple NEU Neurotoxicity NF Not found on Priority Hazard Lists OZO Ozone depletion PBT Persistent, bioaccumulative, and toxic

PHY Physical hazard (flammable or reactive)
REP Reproductive
RES Respiratory sensitization
SKI Skin sensitization/irritation/corrosivity
UNK Unknown

LT-1 List Translator 1 (Likely Benchmark-1) LT-UNK List Translator Benchmark Unknown (the chemical is present on at least one GreenScreen Specified List, but the information contained within the list did not result in a clear mapping to a LT-1 or LTP1 score.) NoGS No GreenScreen.

#### **Recycled Types**

PreC Pre-consumer recycled content PostC Post-consumer recycled content UNK Inclusion of recycled content is unknown None Does not include recycled content

#### **Other Terms:**

GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

#### **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.