Crossroad - K2085 - Upholstery by KnollTextiles

Health Product Declaration v2.2

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 22708

CLASSIFICATION: 12 05 13 Fabrics

PRODUCT DESCRIPTION: Part of the KT collection, Crossroad has a unique weave structure that gives it a dry hand and a rich wool look. 10 new colors were added to this line of popular upholstery and panel fabric.

Section 1: Summary

CONTENT INVENTORY

Inventory Reporting Format

- Nested Materials Method C Basic Method
- **Threshold Disclosed Per**
- O Material
- O Product

- Threshold level C 100 ppm ⊙ 1,000 ppm O Per GHS SDS C Other
- **Residuals/Impurities Residuals/Impurities** Considered in 2 of 2 Materials
- Explanation(s) provided for Residuals/Impurities? ⊙ Yes ○ No

Nested Method / Product Threshold

All Substances Above the Threshold Indicated Are:

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

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

Identified ○ Yes Ex/SC ⊙ Yes ○ 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

POLYETHYLENE TEREPHTHALATE [POLYETHYLENE TEREPHTHALATE (PET) LT-UNK] TITANIUM DIOXIDE [TITANIUM DIOXIDE LT-1 | CAN | END]

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-1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

The product inventory was screened to the 1,000 ppm threshold and all materials and substances above the threshold have been disclosed.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: Clean Air Gold

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients Option 1

Third Party Verified?

O Yes

No

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

SCREENING DATE: 2020-10-27 PUBLISHED DATE: 2020-10-28 EXPIRY DATE: 2023-10-27

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

POLYETHYLENE TEREPHTHALATE	%: 97.0000 - 97.0000					
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CO	ONSIDERED:	Yes	MATERIAL TYPE: Polymeric Material		
RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities were considered and determined below the 1,000 ppm threshold.						
OTHER MATERIAL NOTES:						
1						
POLYETHYLENE TEREPHTHALATE (PET) ID: 25038-59-9						
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-10-27				DATE: 2020-10-27		
%: 97.0000 G	S: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Textile component		
HAZARD TYPE A	GENCY AND LIST TITLES	WA	RNINGS			
None found			No warı	nings found on HPD Priority Hazard Lists		
SUBSTANCE NOTES:						
1						

TITANIUM DIOXIDE	%: 3.0000 - 3.0000				
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CONSIDERED: Yes	MATERIAL TYPE: Polymeric Material			
RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities were considered and determined below the 1,000 ppm threshold.					

OTHER MATERIAL NOTES:

	ID: 13463-67-7
Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2020-10-27
GS: LT-1	RC: None NANO: No SUBSTANCE ROLE: Textile component
AGENCY AND LIST TITLES	WARNINGS
US CDC - Occupational Carcinogens	Occupational Carcinogen
CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
IARC	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources
TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
МАК	Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value
МАК	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels
	GS: LT-1 AGENCY AND LIST TITLES US CDC - Occupational Carcinogens CA EPA - Prop 65 IARC TEDX - Potential Endocrine Disruptors MAK

SUBSTANCE NOTES:

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	Clean Air Gold				
CERTIFYING PARTY: Third Party	ISSUE DATE: 2020-07- EXPIRY DATE:	CERTIFIER OR LAB: Intertek			
APPLICABLE FACILITIES: All	10				
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

Textile warehousing and shipping from the Lubin Building located in East Greenville, Pennsylvania. This facility is also ISO 14001 and ISO 9001 Certified. Textiles can be purchased without finishes as a custom order to meet specific environmental standards, however, it may not comply with some contract market standards. Prior evaluation and approval is required by KnollTextiles. Confidentiality Notice: This data is intended for the use of the individual or entity to which it is addressed and may contain confidential information that is privileged, confidential and exempt from disclosure under applicable law. Information has been provided by the supplier to the best of their knowledge at time of completion.

MANUFACTURER INFORMATION

MANUFACTURER: KnollTextiles ADDRESS: 120 W Pumping Station Road Suite A Quakertown Pennsylvania 18951, USA WEBSITE: www.knolltextiles.com

CONTACT NAME: Sustainability Coordinator TITLE: Sustainability Coordinator PHONE: 866-565-5858 EMAIL: textiles.technicalsupport@knoll.com

LT-1 List Translator 1 (Likely Benchmark-1)

to a LT-1 or LTP1 score.)

NoGS No GreenScreen.

LT-UNK List Translator Benchmark Unknown (the chemical is

information contained within the list did not result in a clear mapping

present on at least one GreenScreen Specified List, but the

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 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

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)

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.