F-0256070 by Valdese Weavers

HPD UNIQUE IDENTIFIER: 23532 CLASSIFICATION: 12 05 13 Fabrics PRODUCT DESCRIPTION: F-0256070 is a textile fabric composed of polyester.

Section 1: Summary

CONTENT INVENTORY

- Inventory Reporting Format © Nested Materials Method
- Basic Method
- Threshold Disclosed Per
- C Material
- O Product

Threshold level © 100 ppm © 1,000 ppm © Per GHS SDS © Other Residuals/Impurities

- Considered
 Partially Considered
- © Not Considered

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

Basic Method / Product Threshold

All Substances Above the Threshold Indicated Are:

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

 Screened
 O Yes Ex/SC O Yes O No

 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

○ Yes Ex/SC ○ 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

F-0256070 [POLYETHYLENE TEREPHTHALATE (PET) LT-UNK CRYPTON FINISH Not Screened PACKAGE DYE COLORANT Not Screened ANTIMONY TRIOXIDE BM-1 | CAN | MUL]

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 ... BM-1 Nanomaterial ... No INVENTORY AND SCREENING NOTES:

Textile fabric composed of polyester with Crypton finish.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: CDPH Standard Method V1.2 (Section 01350/CHPS) -Classroom & Office scenario

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed

Third Party Verified?

O Yes

No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2021-01-21 PUBLISHED DATE: 2021-01-21 EXPIRY DATE: 2024-01-21 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

RODUCT THRESHOLD: 1000 ppr	m RESIDUALS AND	IMPURITIES	CONSIDERE	ED: Ye	s	
ESIDUALS AND IMPURITIES NO	TES: All residuals and impurities identified a	are listed belo	ow.			
THER PRODUCT NOTES: None						
POLYETHYLENE TEREPHTHAL	ATE (DET)					ID: 25038-59
	: Pharos Chemical and Materials Library			ATE.	2021-01-21	ID. 20000 00
%: 93.0000 - 95.5000	GS: LT-UNK					: Textile compone
%: 93.0000 - 93.3000	GO: LI-UNA	K0: D001	NANO. NO	2000	IANUE NULL	: Textile compone
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	RNINGS			
None found			No warni	ings fo	ound on HPD F	Priority Hazard List
SUBSTANCE NOTES: Polyeste	er Content: 43% Post Industrial Recycled Po	ly, 34% Poly,	, 23% Post C	onsun	ner Recycled F	Poly
CRYPTON FINISH						ID: Unknov
HAZARD SCREENING METHOD:	: Pharos Chemical and Materials Library	HAZARD S	CREENING D	ATE:	2021-01-21	
%: 4.0000 - 6.0000	GS: Not Screened	RC: None	NANO: N	0	SUBSTANCE	ROLE: Antistain
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	RNINGS			
	Hazard Screening not performed					
	is a proprietary finish. CAS numbers have no imicrobial. The stain repellent has environme y.		-			
barrier, stain repellent, and anti registered silver ion technology	imicrobial. The stain repellent has environme		-			
barrier, stain repellent, and anti registered silver ion technology PACKAGE DYE COLORANT	imicrobial. The stain repellent has environme	entally prefer	rable C-6 che	emistry	. The antimicr	obial has EPA
barrier, stain repellent, and anti registered silver ion technology PACKAGE DYE COLORANT	imicrobial. The stain repellent has environme	entally prefer	rable C-6 che	OATE:	2021-01-21	obial has EPA
barrier, stain repellent, and anti registered silver ion technology PACKAGE DYE COLORANT HAZARD SCREENING METHOD:	imicrobial. The stain repellent has environme y. : Pharos Chemical and Materials Library	HAZARD SC RC: None	creening D	OATE:	2021-01-21	obial has EPA ID: Unknov
barrier, stain repellent, and anti registered silver ion technology PACKAGE DYE COLORANT HAZARD SCREENING METHOD: %: 0.5000 - 1.5000	imicrobial. The stain repellent has environme y. : Pharos Chemical and Materials Library GS: Not Screened	HAZARD SC RC: None	CREENING D	OATE:	2021-01-21	obial has EPA ID: Unknov
barrier, stain repellent, and anti registered silver ion technology PACKAGE DYE COLORANT HAZARD SCREENING METHOD: %: 0.5000 - 1.5000	imicrobial. The stain repellent has environme y. Pharos Chemical and Materials Library GS: Not Screened AGENCY AND LIST TITLES Hazard Screening not performed	HAZARD SC RC: None	CREENING D	OATE:	2021-01-21	obial has EPA ID: Unknov

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2021-01-21
%: Impurity/Residual	GS: BM-1	RC: None NANO: No SUBSTANCE ROLE: Impurity/Residual
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CAN	IARC	Group 2b - Possibly carcinogenic to humans
CAN	CA EPA - Prop 65	Carcinogen
CAN	US NIH - Report on Carcinogens	Reasonably Anticipated to be Human Carcinogen
CAN	EU - GHS (H-Statements)	H351 - Suspected of causing cancer
MUL	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant
CAN	МАК	Carcinogen Group 2 - Considered to be carcinogenic for man
CAN	GHS - Japan	Carcinogenicity - Category 1B [H350]

SUBSTANCE NOTES: Trace amount of antimony may be present at less than 50 ppm.

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 V1.2 (Section 01350/CHPS) - Classroom & Office scenario		
CERTIFYING PARTY: Self-declared	ISSUE DATE: 2021-01- EXPIRY DATE: CERTIFIER OR LAB: NA		
APPLICABLE FACILITIES: Valdese Weavers CERTIFICATE URL:	21		

CERTIFICATION AND COMPLIANCE NOTES: CDPH Standard Method- Not Tested

😑 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

Antimony trioxide is included as a residual/impurity because it is used in the manufacturing of polyester and a trace amount may be present in the final product. No other residuals/impurities have been identified.

MANUFACTURER INFORMATION

MANUFACTURER: Valdese Weavers ADDRESS: 1000 Perkins Road SE Valdese NC 28690, United States WEBSITE: www.valdeseweavers.com

CONTACT NAME: H. Derr Leonhardt II TITLE: Consultant PHONE: 919-621-5832 EMAIL: lenviron@bellsouth.net

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.