F-0250268 by Valdese Weavers

Health Product Declaration v2.2

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER:21615CLASSIFICATION:12 22 00 Curtains and DrapesPRODUCT DESCRIPTION:F-0250268 is a textile fabric composed of polyester.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

- C Nested Materials Method
- Basic Method

Threshold Disclosed Per

- C Material
- Product

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

Residuals/Impurities

- ConsideredPartially Considered
- C Not Considered
- Explanation(s) provided for Residuals/Impurities?

All Substances Above the Threshold Indicated Are:

Characterized	$\mathbb O$ Yes Ex/SC $\ensuremath{\overline{\textbf{O}}}$ Yes $\ensuremath{\overline{\textbf{O}}}$ No				
% weight and role provided 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 O Yes Ex/SC O Yes O 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-0250268 [POLYETHYLENE TEREPHTHALATE (PET) LT-UNK PACKAGE DYE COLORANT Not Screened 3-(HYDROXYPHENYLPHOSPHINYL)PROPANOIC ACID LT-UNK | EYE BUTANEDIOIC ACID, 2-((6-OXIDO-6H-DIBENZ(C,E)(1,2)OXAPHOSPHORIN-6-YL)METHYL)-, 1,4-BIS(2-HYDROXYETHYL) ESTER NoGS 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.

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

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2020-09-03 PUBLISHED DATE: 2020-09-03 EXPIRY DATE: 2023-09-03 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

ODUCT THRESHOLD: 1000 P	pm RESIDUAL	S AND IMPURITIES CONSIDER	ED: Yes
SIDUALS AND IMPURITIES NOTE	es: All residuals/impurities identified	are snown below.	
HER PRODUCT NOTES:			
POLYETHYLENE TEREPHI	THALATE (PET)		ID: 25038-59
HAZARD SCREENING METHOD: Ph	aros Chemical and Materials Library	HAZARD SCREENING DATE:	2020-09-03
%: 99.4000 - 99.8000	GS: LT-UNK	RC: Both NANO: No	SUBSTANCE ROLE: Textile component
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS	
None found		Ν	o warnings found on HPD Priority Hazard List
		HAZARD SCREENI	
PACKAGE DYE COLORAN HAZARD SCREENING METHOD: Ph %: 0.1000 - 0.5000	T haros Chemical and Materials Library GS: Not Screened	HAZARD SCREENII RC: None	ID: Unknov NG DATE: 2020-09-03 NANO: No SUBSTANCE ROLE: Dye
HAZARD SCREENING METHOD: Ph	aros Chemical and Materials Library		NG DATE: 2020-09-03
HAZARD SCREENING METHOD: Ph %: 0.1000 - 0.5000	aaros Chemical and Materials Library	RC: None	NG DATE: 2020-09-03
HAZARD SCREENING METHOD: Ph %: 0.1000 - 0.5000 HAZARD TYPE	aaros Chemical and Materials Library GS: Not Screened	RC: None	NG DATE: 2020-09-03
HAZARD SCREENING METHOD: Ph %: 0.1000 - 0.5000 HAZARD TYPE	aaros Chemical and Materials Library GS: Not Screened AGENCY AND LIST TITLES Hazard Screening not performed	RC: None	NG DATE: 2020-09-03
HAZARD SCREENING METHOD: Ph %: 0.1000 - 0.5000 HAZARD TYPE SUBSTANCE NOTES: Colorant	GS: Not Screened AGENCY AND LIST TITLES Hazard Screening not performed formulation is proprietary.	RC: None	NG DATE: 2020-09-03 NANO: NO SUBSTANCE ROLE: Dye ID: 14657-64
HAZARD SCREENING METHOD: Ph %: 0.1000 - 0.5000 HAZARD TYPE SUBSTANCE NOTES: Colorant 3-(HYDROXYPHENYLPHO: HAZARD SCREENING METHOD: Ph	GS: Not Screened AGENCY AND LIST TITLES Hazard Screening not performed formulation is proprietary. SPHINYL)PROPANOIC ACID	RC: None WARNINGS	NG DATE: 2020-09-03 NANO: No SUBSTANCE ROLE: Dye ID: 14657-64
HAZARD SCREENING METHOD: Ph %: 0.1000 - 0.5000 HAZARD TYPE SUBSTANCE NOTES: Colorant	aaros Chemical and Materials Library GS: Not Screened AGENCY AND LIST TITLES Hazard Screening not performed formulation is proprietary. SPHINYL)PROPANOIC ACID aaros Chemical and Materials Library	RC: None WARNINGS	NG DATE: 2020-09-03 NANO: No SUBSTANCE ROLE: Dye ID: 14657-64

BUTANEDIOIC ACID, 2-((6-OXIDO-6H-DIBENZ(C,E)(1,2)OXAPHOSPHORIN-6- YL)METHYL)-, 1,4-BIS(2-HYDROXYETHYL) ESTER								
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2020-09-03					
%: 0.0500 - 0.0600	GS: NoGS		RC: None	NANO: No	SUBSTANCE ROLE: Flame retardant			
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS					
None found		No warnings found on HPD Priority Hazard Lists						
SUBSTANCE NOTES: This substa	ance is a component of the FR polyester	r.						
ANTIMONY TRIOXIDE					ID: 1309-64-4			
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-09-03								
%: Impurity/Residual	GS: BM-1	RC: None	NANO: NO	SUBSTAN	CE ROLE: Impurity/Residual			
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS					
CANCER	IARC		Group 2b - Possibly carcinogenic to humans					
CANCER	CA EPA - Prop 65		Carcinogen					
CANCER	US NIH - Report on Carcinogens		Reasonably Anticipated to be Human Carcinogen					
CANCER	EU - GHS (H-Statements)		H351 - Suspected of causing cancer					
MULTIPLE	ChemSec - SIN List		CMR - Carcinogen, Mutagen &/or Reproductive Toxicant					
CANCER	МАК		Carcinogen Group 2 - Considered to be carcinogenic for man					
CANCER	GHS - Japan		Carcinogenicity - Category 1B [H350]					

SUBSTANCE NOTES: Trace amount of antimony trioxide 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: 2020 EXPIRY DATE: CERTIFIER OR LAB: NA APPLICABLE FACILITIES: Valdese Weavers 09-03 CERTIFIER OR LAB: NA

CERTIFICATION AND COMPLIANCE NOTES: CDPH Standard Method- Not Tested

😑 Section 4: Accessories

CERTIFICATE URL:

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. This product contains a non-halogenated flame retardant. It complies with the LBC Red List and the EU REACH Regulation. It does not contain any chemicals on the California Proposition 65 List in a form of concentration which would require labeling.

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

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

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.

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.