F-0256020 (Rue Cler) by Valdese Weavers

Health Product Declaration v2.2

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 21046 CLASSIFICATION: NA PRODUCT DESCRIPTION: F-0256020 is a textile fabric composed of polyester. Alternate ID: Rue Cler

Section 1: Summary

CONTENT INVENTORY

Inventory Reporting Format

- C Nested Materials Method
- Basic Method

Threshold Disclosed Per

- C Material
- Product

C Other

Residuals/Impurities

- Considered C Partially Considered
 - C Not Considered
 - Explanation(s) provided for Residuals/Impurities? • Yes • No

All Substances Above the Threshold Indicated Are:

Basic Method / Product Threshold

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

○ Yes Ex/SC ○ Yes ⊙ No Screened

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-0256020 (RUE CLER) [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?

C Yes No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #:

SCREENING DATE: 2020-07-16 PUBLISHED DATE: 2020-07-16 EXPIRY DATE: 2023-07-16

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

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

RODUCT THRESHOLD: 1000 p	RESHOLD: 1000 ppm RESIDUALS AND IMPURITIES CONSIDERED: Yes				
ESIDUALS AND IMPURITIES NOT	ES: All residuals/impurities identifie	d are shown below.			
THER PRODUCT NOTES:					
ment hoboot horeo.					
POLYETHYLENE TEREPH	THALATE (PET)			ID: 25038-59- 5	
HAZARD SCREENING METHOD: PI	haros Chemical and Materials Library	HAZARD SCREENING DATE: 2	2020-07-16		
%: 99.4000 - 99.8000	GS: LT-UNK	RC: PostC NANO: No	SUBSTANCE	ROLE: Textile component	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
None found		N	o warnings four	d on HPD Priority Hazard Lists	
SUBSTANCE NOTES: Polyeste	r Content: 55% Post-Consumer Recycled	Polyester, 45% FR Polyes	ster		
PACKAGE DYE COLORAN	іт			ID: Unknow	
	IT haros Chemical and Materials Library	HAZARD SCREENI	NG DATE: 2020-(
		HAZARD SCREENIN RC: None	NG DATE: 2020-(NANO: NO		
HAZARD SCREENING METHOD: PI	haros Chemical and Materials Library			07-16	
HAZARD SCREENING METHOD: PI %: 0.1000 - 0.5000	haros Chemical and Materials Library	RC: None		07-16	
HAZARD SCREENING METHOD: PI %: 0.1000 - 0.5000 HAZARD TYPE	haros Chemical and Materials Library GS: Not Screened	RC: None		07-16	
HAZARD SCREENING METHOD: PI %: 0.1000 - 0.5000 HAZARD TYPE	haros Chemical and Materials Library GS: Not Screened AGENCY AND LIST TITLES Hazard Screening not performed	RC: None		07-16	
HAZARD SCREENING METHOD: PI %: 0.1000 - 0.5000 HAZARD TYPE SUBSTANCE NOTES: Colorant	haros Chemical and Materials Library GS: Not Screened AGENCY AND LIST TITLES Hazard Screening not performed	RC: None		07-16	
HAZARD SCREENING METHOD: PI %: 0.1000 - 0.5000 HAZARD TYPE SUBSTANCE NOTES: Colorant	haros Chemical and Materials Library GS: Not Screened AGENCY AND LIST TITLES Hazard Screening not performed formulation is proprietary.	RC: None	NANO: No	07-16 SUBSTANCE ROLE: Dye	
HAZARD SCREENING METHOD: PI %: 0.1000 - 0.5000 HAZARD TYPE SUBSTANCE NOTES: Colorant	haros Chemical and Materials Library GS: Not Screened AGENCY AND LIST TITLES Hazard Screening not performed formulation is proprietary. SPHINYL)PROPANOIC ACID	RC: None	NANO: No	07-16 SUBSTANCE ROLE: Dye	
HAZARD SCREENING METHOD: PI %: 0.1000 - 0.5000 HAZARD TYPE SUBSTANCE NOTES: Colorant 3-(HYDROXYPHENYLPHO HAZARD SCREENING METHOD: PI	haros Chemical and Materials Library GS: Not Screened AGENCY AND LIST TITLES Hazard Screening not performed formulation is proprietary. SPHINYL)PROPANOIC ACID haros Chemical and Materials Library	RC: None WARNINGS	NANO: No	07-16 SUBSTANCE ROLE: Dye ID: 14657-64-4	

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: 2020-07-16			
%: 0.0450 - 0.0900	GS: NoGS		RC: None	NANO: No	SUBSTANCE ROLE: Flame retardant
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
None found			No	warnings for	und on HPD Priority Hazard Lists
SUBSTANCE NOTES: This substance	is a component of the FR polyester.				
ANTIMONY TRIOXIDE					id: 1309-64-4
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZ/		HAZARD SC	AZARD SCREENING DATE: 2020-07-16		
%: Impurity/Residual	GS: BM-1	RC: None	NANO: NO	SUBSTANC	E ROLE: Impurity/Residual
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
CANCER	IARC		Group 2b - Pos	sibly carcino	ogenic 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 Applicable facilities: Valdese Weavers CERTIFICATE URL:	ISSUE DATE: 2020- 07-16	EXPIRY DATE:	CERTIFIER OR LAB: NA

CERTIFICATION AND COMPLIANCE NOTES: CDPH Standard Method- Not Tested

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

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

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.