3102 MONTREAL CRYPTON by Designtex

Health Product Declaration v2.3

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 628464640 CLASSIFICATION: 12 05 13 Fabrics

PRODUCT DESCRIPTION: CRYPTON SUPER FABRIC IS A PERFORMANCE TEXTILE ENGINEERED TO DELIVER CONSISTENT, PERMANENT

STAIN AND MOISTURE RESISTANCE



Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

Nested Materials Method

Basic Method

Threshold Disclosed Per

Material

Product

Threshold Level

C 100 ppm © 1,000 ppm

C Per GHS SDS

Other

Residuals/Impurities Evaluation

C Completed

Partially Completed

Not Completed

Explanation(s) provided:

Yes ○ No

For all contents above the threshold, the manufacturer has:

Characterized

Yes ○ No

○ Yes
○ No

Provided weight and role.

Screened

Yes ○ No

Provided screening results using HPDC-approved

methods.

Identified

Provided name and CAS RN or other 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.

PRODUCT | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY

GREENSCREEN SCORE | HAZARD TYPE

3102 MONTREAL CRYPTON [POLYETHYLENE TEREPHTHALATE LT-P1 POLYURETHANE LT-UNK 9,10-ANTHRACENEDIONE, 1,5-DIAMINOCHLORO-4,8-DIHYDROXY- LT-UNK PROPANENITRILE, 3-[[2-(ACETYLOXY)ETHYL][4- [(2,6-DICHLORO-4-NITROPHENYL)AZO]PHENYL]AMINO]- LT-P1 | PBT ACRYLIC COPOLYMER NoGS CELLULOSE LT-UNK FELDSPAR LT-UNK | MAM UNDISCLOSED LT-UNK | MUL | DEV UNDISCLOSED NoGS UNDISCLOSED NoGS UNDISCLOSED LT-UNK | MUL UNDISCLOSED

Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... LT-P1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

*Form-Specific Hazard: This substance's GreenScreen Benchmark or List Translator score and the applicable hazards are related to particulate inhalation, which is expected to occur only during manufacture, installation, maintenance, or demolition, due to activities such as sawing, sanding, grinding, or intensive cleaning. For this reason, this score is intentionally omitted from the "Contents highest concern" line above. See HPDC's Special Conditions policy for more information.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: UL/GreenGuard Gold Certified

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

LT-UNK | EYE | MAM | NEU]

O Yes No

PREPARER: Self-Prepared

VERIFIER: VERIFICATION #: SCREENING DATE: 2024-02-26 PUBLISHED DATE: 2024-02-26 EXPIRY DATE: 2027-02-26

Section 2: Content in Descending Order of Quantity

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 2.3, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-3-standard

3102 MONTREAL CRYPTON

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Partially

RESIDUALS AND IMPURITIES NOTES: No Residuals or Impurities are expected to be present at or above content inventory.

OTHER PRODUCT NOTES:

POLYETHYLENE TEREPHTHALATE

ID: 25038-59-9

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARI	O SCREENING DATE: 2024-02-26 7:40:53
%: 81.3530 - 88.3770	GreenScreen: LT-P1	RC: None	NANO: Unknown	SUBSTANCE ROLE: Textile component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No w	arnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			١	No listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

YURETHANE				ID: 9009-54-5
ARD DATA SOURCE: Pha	ros Chemical and Materials Library	/	HAZARD	SCREENING DATE: 2024-02-26 7:40:54
8330 - 7.5070	GreenScreen: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Polymer species
ZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
e found			No wa	arnings found on HPD Priority Hazard Lists
DITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
e found			N	o listings found on Additional Hazard Lists

9,10-ANTHRACENEDIONE, 1,5-DIAMINOCHLORO-4,8-

ID: 12217-79-7

DIHYDROXY-

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-02-26 7:40:54

%: 0.0910 - 2.4430 GreenScreen: LT-UNK RC: None NANO: Unknown SUBSTANCE ROLE: Dye

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Core Restrictions
SUBSTANCE NOTES:		

PROPANENITRILE, 3-[[2-(ACETYLOXY)ETHYL][4- [(2,6-DICHLORO-4-NITROPHENYL)AZO]PHENYL]AMINO]-

ID: 5261-31-4

HAZARD DATA SOURCE:	Pharos Chemical and Materials Lil	orary	HAZARD SCI	REENING DATE: 2024-02-26 7:40:54
%: 0.0910 - 2.4430	GreenScreen: LT-P1	RC: None	NANO: Unknown	SUBSTANCE ROLE: Dye
HAZARD TYPE	LIST NAME AND SOURCE	E	WARNINGS	
PBT	EC - CEPA DSL		*	lative and inherently Toxic (PBiTE) to ed on aquatic organisms)
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	E	NOTIFICATION	
RESTRICTED LIST	Cradle to Cradle Products (C2CPII)	Innovation Institute	C2C Certified v4 Produ List (RSL) - Effective J	uct Standard Restricted Substances uly 1, 2022
			Core Restrictions	
SUBSTANCE NOTES:				

ACRYLIC COPOLYMER				ID: Not Registered
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZARD S	CREENING DATE: 2024-02-26 7:31:17
%: 1.3990 - 1.9100	GreenScreen: NoGS	RC: None	NANO: Unknown	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warr	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

CELLULOSE ID: 9004-34-6

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-02-26 7:40:53

%: 1.6290 - 1.6730	GreenScreen: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Surface modifier
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No wa	rnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			N	o listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

FELDSPAR				ID: 68476-25-5
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	у	HAZARD SC	REENING DATE: 2024-02-26 7:40:54
%: 0.5560 - 0.6210	GreenScreen: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MAM	GHS - New Zealand		Specific target organ to 1	oxicity - repeated exposure category
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No lis	tings found on Additional Hazard Lists
SUBSTANCE NOTES:				

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZARD SCF	REENING DATE: 2024-02-26 7:31:21
%: 0.0460 - 0.4150	GreenScreen: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Lubricant
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MUL	Japan - GHS		Mult*	
DEV	MAK		Developmental Toxicity	/
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No list	ings found on Additional Hazard Lists
SUBSTANCE NOTES:				

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZARD S	CREENING DATE: 2024-02-26 7:31:23
%: 0.0680 - 0.2570	GreenScreen: NoGS	RC: None	NANO: Unknown	SUBSTANCE ROLE: Polymer species

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists
SUBSTANCE NOTES:		

UNDISCLOSED					ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZARD S	CREENING DATE:	2024-02-26 7:31:24
%: 0.1370 - 0.2570	GreenScreen: NoGS	RC: None	NANO: Unknown	SUBSTANCE ROL	E: Polymer species
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No warn	nings found on HPD	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No	listings found on Add	ditional Hazard Lists
SUBSTANCE NOTES:					

UNDISCLOSED					ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZARD S	CREENING DATE:	2024-02-26 7:31:25
%: 0.0680 - 0.1710	GreenScreen: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROL	E: Polymer species
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
MUL	German FEA - Substances Hazardous Waters	s to	Mult*		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No	listings found on Add	ditional Hazard Lists
SUBSTANCE NOTES:					

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZARD S	CREENING DATE: 2024-02-26 7:31:27
%: 0.0680 - 0.1710	GreenScreen: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Surface modifier

None found		No listings found on Additional Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
NEU	Boyes - Neurotoxicants	Neurotoxicity (Single Exposure)
MAM	Japan - GHS	Systemic Toxicity/Organ Effects (Single Exposure)
EYE	Japan - GHS	Eye Irritation/Corrosivity
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS

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.

EXPIRY DATE:

VOC EMISSIONS

UL/GreenGuard Gold Certified

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Indoor facilities ISSUE DATE: 2002-04-26 00:00:00

CERTIFIER OR LAB: UL

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: UL Greenguard Gold



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

3102 Montreal Crypton is a 100% Polyester upholstery material with Crypton. 3102 Montreal Crypton does not contain FRs, PFAS, Antimicrobials and Prop 65 substances. Cleaning code W (M) Bleach 10:1

MANUFACTURER INFORMATION

MANUFACTURER: Designtex ADDRESS: 357 County Avenue

Secaucus, NJ 07094 COUNTRY: United States WEBSITE: www.Designtex.com CONTACT NAME: Adity Phadnis TITLE: Product Compliance PHONE: 201-917-7743

EMAIL: aphadnis@designtex.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

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)

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

NoGS No GreenScreen.

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, www.greenscreenchemicals.org, and Best Practices for Hazard Screening on the HPDC website (hpd-collaborative.org).

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