Ultraleather® Outdoor 383 Promessa by Ultrafabrics, Inc.

Health Product Declaration v2.2

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: (to be provided)

CLASSIFICATION: N/A

PRODUCT DESCRIPTION: Polyurethane coated fabric for upholstering furniture. Covers 383 Ultraleather Promessa

Outdoor.



Section 1: Summary

Nested Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

- Nested Materials Method
- C Basic Method

Threshold Disclosed Per

- Material
- Product

Threshold level

- **⊙** 100 ppm C 1,000 ppm Per GHS SDS
- C Other

Residuals/Impurities

Residuals/Impurities Considered in 0 of 2 Materials

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

All Substances Above the Threshold Indicated Are:

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

BACKCLOTH (TR/ANTIMILDEW) [POLYETHYLENE TEREPHTHALATE (PET) LT-UNK RAYON (OBSCURE CASRN, USE 9004-34-6) NoGS TEBUCONAZOLE (FOLICUR) LT-P1 | AQU | DEL | END] POLYURETHANE LAYER [1,3-BENZENEDICARBOXYLIC ACID, POLYMER WITH 1,4-BUTANEDIOL, 2,2-DIMETHYL-1,3-PROPANEDIOL, 2-ETHYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL, HEXANEDIOIC ACID AND 1,1'-METHYLENEBIS(4-ISOCYANATOCYCLOHEXANE) NoGS FERRIC OXIDE YELLOW LT-UNK]

Number of Greenscreen BM-4/BM3 contents ... 0 Contents highest concern GreenScreen Benchmark or List translator Score ... LT-P1 Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Information provided by manufacturing facility.

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: SCS Indoor Advantage Gold - Classroom & Office scenario

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients, Option 1 and Option 2

Third Party Verified?

C Yes No

PREPARER: Self-Prepared VERIFIER:

VERIFICATION #:

SCREENING DATE: 2018-10-09 PUBLISHED DATE: 2020-05-22 EXPIRY DATE: 2021-10-09



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 2.1.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-1-standard

BACKCLOTH (TR/ANTIMILDEW) %: 59.8500 - 69.9000

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: No

MATERIAL TYPE: Other, Polyester Rayon Blend

RESIDUALS AND IMPURITIES NOTES: Material is estimated to have no residuals/impurities over 100ppm based off supplier information.

HPD URL: https://www.ultrafabricsinc.com/collections/promessa-outdoor

OTHER MATERIAL NOTES: 65% Polyester 35% Rayon Blend

SUBSTANCE NOTES: Polyester. Main component in the backing of this product.

RAYON (OBSCURE CASRN, USE 9004-34-6)

None found

ID: 99331-82-5

No warnings found on HPD Priority Hazard Lists

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2018-10-09			
%: 35.0000	GS: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Structure component	
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
None found				No warnings found on HPD Priority Hazard Lists	

SUBSTANCE NOTES: Main component in the backing of this product.

TEBUCONAZOLE (FOLICUR) ID: 107534-96-3

HAZARD SCREENING METHOD: Phar	os Chemical and Materials Library	HAZARD SCREENING DATE: 2018-10-09		09		
%: 0.1000 - 0.1500	gs: LT-P1	RC: None	nano: No	SUBSTANCE ROLE: Biocide		
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS			
ACUTE AQUATIC	EU - GHS (H-Statements)	H40	H400 - Very toxic to aquatic life			
CHRON AQUATIC	EU - GHS (H-Statements)	H41	H410 - Very toxic to aquatic life with long lasting effects			
DEVELOPMENTAL	EU - GHS (H-Statements)	H36	1d - Suspected of c	damaging the unborn child		
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Pote	ential Endocrine Dis	sruptor		

SUBSTANCE NOTES: Antimildew or antifungicide added. EPA-registered.

POLYURETHANE LAYER

%: 30.0000 - 40.0000

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: No

MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: Material is estimated to have no residuals/impurities over 100ppm based off supplier information.

HPD URL: https://www.ultrafabricsinc.com/collections/promessa-outdoor

OTHER MATERIAL NOTES: N/A

1,3-BENZENEDICARBOXYLIC ACID, POLYMER WITH 1,4-BUTANEDIOL, 2,2-DIMETHYL-1,3-PROPANEDIOL, 2-ETHYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL, HEXANEDIOIC ACID AND 1,1'-METHYLENEBIS(4-ISOCYANATOCYCLOHEXANE)

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library			HAZARD :	HAZARD SCREENING DATE: 2018-10-09			
%: 80.0000 - 99.0000	GS: NoGS		RC: None	NANO: No	SUBSTANCE ROLE: Polymer species		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS					
None found No warnings found on HPD Priority Hazar					on HPD Priority Hazard Lists		

proprietary to the manufacturer and is not disclosed.

SUBSTANCE NOTES: Polyurethane resin. main component in the polyurethane layer. CAS number given is generic for urethane resin. Actual CAS number is

FERRIC OXIDE YELLOW				ю: 51274-00-1		
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENIN	HAZARD SCREENING DATE: 2018-10-09			
%: 1.0000 - 20.0000	GS: LT-UNK	RC: None	nano: No	SUBSTANCE ROLE: Pigment		
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	IINGS			
None found			No	warnings found on HPD Priority Hazard Lists		

SUBSTANCE NOTES: Pigment. Add color to polyurethane layer. CAS number given belongs to one representative pigment among various pigments that compose a specific color.



Section 3: Certifications and Compliance

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.

		SCS Indoor Advantage Gold - Classroom & Office scenario		
CERTIFYING PARTY: Third Party	ISSUE	EXPIRY	CERTIFIER	
APPLICABLE FACILITIES: All	DATE:	DATE:	OR LAB:	
CERTIFICATE URL:	2020-	2021-	SCS	
http://intranetdev.ultrafabricsllc.com/img/managed/sub_collections/Cert/Ultrafabricslnc_2019SCSCertificate.pdf	02-07	02-06	Global	
			Services	

CERTIFICATION AND COMPLIANCE NOTES: Conforms to the ANSI/BIFMA Furniture Emissions Standard (M7.1/X7.1-2011 R2016) and ANSI/BIFMA e.3 -2014e (Credits 7.6.1, 7.6.2, 7.6.3) for seating parameters. Also, conforms to the CDPH/EHLB Standard Method (CA 01350) v1.2-2017 for seating and school classroom parameters.



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

Products manufactured by Daiichi Kasei for Ultrafabrics.

MANUFACTURER INFORMATION

MANUFACTURER: Ultrafabrics, Inc. ADDRESS: 303 South Broadway

Suite 201

Tarrytown New York 10591, USA

WEBSITE: https://www.ultrafabricsinc.com/

CONTACT NAME: Janet Kuntz

TITLE: Director of Quality Assurance

PHONE: 914 460 1756

EMAIL: jkuntz@ultrafabricsinc.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 (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.

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.