Yes ○ No

Yes ○ No

created via: HPDC Online Builder

**HPD UNIQUE IDENTIFIER: 31732** CLASSIFICATION: 12 05 13 Fabrics

PRODUCT DESCRIPTION: POLYURETHANE UPHOLSTERY FABRIC MADE ROM A POLYCARBONATE RESIN SYSTEM DESIGNED FOR USE IN UPHOLSTERED SEATING (12 52 19), HEALTHCARE SEATING (12 52 70), COUCHES AND LOVE SEATS (12 58 13), RECLINING CHAIRS (12 58 16.13), UPHOLSTERED AUDIENCE SEATING (12 61 13), HOTEL AND MOTEL FURNITURE (12 54 13), RESTAURANT FURNITURE (12 54 83) AMONG OTHER APPLICATIONS. The Sta-Kleen PC collection consists of the following patterns: Butte, Galaxy, Donegal, Matrix, Natural, Nuance, Nubuck, Nuhide, Nutron, Paris, Pyramid, Sammie, Sparkle, Sawcut.

### Section 1: Summary

### **Basic Method / Product Threshold**

#### CONTENT INVENTORY

**Inventory Reporting Format** 

C Nested Materials Method Basic Method

**Threshold Disclosed Per** 

Material Product Threshold Level

C 1,000 ppm C Per GHS SDS

Other

**Residuals/Impurities Evaluation** 

Completed

C Partially Completed O Not Completed

Explanation(s) provided:

Yes O No

For all contents above the threshold, the manufacturer has:

Characterized

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** 

LINNEN [ POLYCARBONATE LT-UNK POLYETHYLENE TEREPHTHALATE (PET) LT-P1 PIGMENTS LT-UNK LIGNIN NoGS POLYURETHANE LT-UNK SILICON LT-UNK

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:** 

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: Volatile Loss From Plastics Using Activated Carbon

Methods ASTM D1203-10, Method A

Formaldehyde content: JIS L 1041-2011; Section 8.1.4 Method B

Other: CPSIA Section 108 - Pthalate Content

Other: CPSC Section 101(a)(2) - Lead in accessible substrate materials

### **CONSISTENCY WITH OTHER PROGRAMS**

No pre-checks completed or disclosed.

Third Party Verified?

O Yes No

PREPARER: Self-Prepared

**VERIFIER: VERIFICATION #:**  **SCREENING DATE: 2023-03-14** PUBLISHED DATE: 2023-03-14

EXPIRY DATE: 2026-03-14

### 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

### LINNEN

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

RESIDUALS AND IMPURITIES NOTES: Raw materials considered to be fully reacted or consumed in the process of manufacturing this product.

OTHER PRODUCT NOTES: Information provided by manufacturing facility.

POLYCARBONATE ID: 25037-45-0

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD S	CREENING DATE:	2023-03-14 10:13:43
%: 54.5000 - 58.0000	GreenScreen: LT-UNK	RC: UNK	NANO: <b>No</b>	SUBSTANCE ROLE: Coating
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found No warnings found on HPD Priority Hazard			nings found on HPD Priority Hazard Lists	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found	None found No listings found on Additional Hazard Lis			listings found on Additional Hazard Lists

SUBSTANCE NOTES: Provided by manufacturing facility

POLYETHYLENE TEREPHTHALATE (PET)	

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2023-03-14 10:13:44

%: 38.5000 - 41.0000 GreenScreen: LT-P1 RC: UNK NANO: No SUBSTANCE ROLE: Structure component

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: Provided by manufacturing facility

PIGMENTS ID: 51274-00-1

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2023-03-14 10:13:45

%: 1.3000 - 2.8000 GreenScreen: LT-UNK RC: UNK NANO: No SUBSTANCE ROLE: Pigment

ID: 25038-59-9

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: Various pigments combined in appropriate quantities to obtain the desired color. CAS number given is representative

of the pigments used in this product as the exact formulation is considered proprietary by the manufacturer.

LIGNIN ID: 86855-54-1

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD S	CREENING DATE:	2023-03-14 10:13:45
%: 1.9000 - 2.5000	GreenScreen: NoGS	RC: UNK	NANO: <b>No</b>	SUBSTANCE ROLE: Cushioning
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 Lis				
SUBSTANCE NOTES: Information provided by manufacturing facility.				

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2023-03-14 10:13:46

%: 0.0070 - 0.0190 GreenScreen: LT-UNK RC: None NANO: No SUBSTANCE ROLE: Coating

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: Information provided by the manufacturer.

ŀ	SILICON ID: 7440-21-3					7440-21-3
	HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2023-03-14 10:13:45	
	%: 0.0015 - 0.0025	GreenScreen: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Coati	ing
	HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
	None found		No warr		nings found on HPD Priority Haz	ard Lists
	ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
	None found			No	listings found on Additional Haz	ard Lists

ID: 9009-54-5

**POLYURETHANE** 

SUBSTANCE NOTES: Information provided by manufacturing facility

## 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.

VOC EMISSIONS

Volatile Loss From Plastics Using Activated Carbon Methods ASTM D1203-10,
Method A

CERTIFYING PARTY: Third Party ISSUE DATE: 2016-01-05 CERTIFIER OR LAB: Precision

APPLICABLE FACILITIES: Healthcare Hospitality Contract EXPIRY DATE:

Public Spaces
CERTIFICATE URL:

FORMALDEHYDE CONTENT

**CERTIFICATION AND COMPLIANCE NOTES:** 

JIS L 1041-2011; Section 8.1.4 Method B

CERTIFYING PARTY: Self-declared ISSUE DATE: 2017-08-17 CERTIFIER OR LAB: SGS North

APPLICABLE FACILITIES: All EXPIRY DATE: America

CERTIFICATION AND COMPLIANCE NOTES: ND @ 16 mg/kg level

OTHER CPSIA Section 108 - Pthalate Content

CERTIFYING PARTY: Self-declared ISSUE DATE: 2017-08-17 CERTIFIER OR LAB: SGS North

APPLICABLE FACILITIES: All EXPIRY DATE: America

CERTIFICATE URL:

**CERTIFICATE URL:** 

CERTIFICATION AND COMPLIANCE NOTES: CIPSA Section 108 - Pthalate Content: Pass

OTHER CPSC Section 101(a)(2) - Lead in accessible substrate materials

CERTIFYING PARTY: Self-declared ISSUE DATE: 2017-08-18 CERTIFIER OR LAB: SGS North

APPLICABLE FACILITIES: All EXPIRY DATE: America

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: CPSC Test Method: CPSC-CH-E1002-08.1 "Standard Operation Procedure for Determining Total

Lead(PB) in Non-Metal Children Product" Pass ND @ 0.002%

### **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.

### **CLEANING INSTRUCTIONS**

MANUFACTURER (OR GENERIC): Generic

HPD URL: No HPD available ACCESSORY TYPE: Other

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Day-to-Day Cleaning -- Remove ordinary dirt and smudges with mild soap and water. A 5:1 ratio of water to bleach solution may be used as a disinfectant. Rinse the surface with clean water after disinfecting. Dry with a soft, lint-free cloth or towel. The use of conditioners or protectants is not required nor recommended for use on Sta-Kleen PC upholstery – its cleanability is permanent, and won't wear out. Stain Removal -- Upholstery protected with Sta-Kleen PC is resistant to most common stains. To keep furniture looking new, stains such as ballpoint pen can be dry-erased with a clean, lint-free cloth. Gently rub the area until the stain has been removed. Wet or gooey stains such as food stains (e.g., ketchup or jelly) or topical stains (e.g., antiseptics, lotions and cream) wipe first with a clean cloth or sponge, then follow the instructions above. Stubborn Stains -- If a ghost stain remains, apply a small amount of household rubbing alcohol (isopropyl alcohol) to a clean, lint-free cloth and rub the stain until it has been removed. Rinse with a clean, damp cloth and go!

**Testing Laboratories** 

# Section 5: General Notes

All raw materials used in the production of these products were assumed to be fully utilized or consumed in the production of these products.

#### MANUFACTURER INFORMATION

MANUFACTURER: Designtex
ADDRESS: 357 County Avenue

Secaucus New Jersey 07094, 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 for compliance with the HPD standard noted.