created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 2218147840 CLASSIFICATION: 09 72 00 Wall Coverings PRODUCT DESCRIPTION: Vinyl wallcovering

# 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** 

C 100 ppm

**⊙** 1,000 ppm C Per GHS SDS

Other

Residuals/Impurities Evaluation

C Completed

Not Completed

Explanation(s) provided for Residuals/Impurities?

For all contents above the threshold, the manufacturer has:

Characterized

Yes ○ No

Provided weight and role.

Screened

⊙ Yes ○ No

Provided screening results using HPDC-approved methods.

Identified

○ Yes ⊙ No

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.

NESTED MATERIAL | MATERIAL OR SUBSTANCE | RESIDUAL OR **IMPURITY** 

GREENSCREEN SCORE | HAZARD TYPE

VINYL [ POLYVINYL CHLORIDE LT-P1 | MAM CALCIUM CARBONATE BM-3 | EYE DI(2-ETHYLHEXYL) TEREPHTHALATE BM-3dg FORMIC ACID, ALUMINUM SALT LT-UNK] NON WOVEN BACKING [ UNDISCLOSED NoGS UNDISCLOSED LT-UNK UNDISCLOSED NoGS ADHESIVE [ WATER BM-4 ACETIC ACID ETHENYL ESTER, POLYMER WITH ETHENE AND 1-PROPENE LT-UNK | COATING [ UNDISCLOSED LT-UNK UNDISCLOSED NoGS PROPYLENE GLYCOL BM-2 | END | MAM SILICA GEL, PPTD., CRYST.-FREE LT-UNK | MAM UNDISCLOSED LT-UNK UNDISCLOSED LT-P1 ETHANOL, 2-(2-ETHOXYETHOXY)- LT-UNK EYE | MAM ] INKS [ UNDISCLOSED NoGS ETHANOL, 2-[(2-ETHYLHEXYL)OXY]- LT-UNK UNDISCLOSED LT-1 UNDISCLOSED LT-1 UNDISCLOSED LT-UNK PROPYLENE GLYCOL BM-2 | END | MAM SILICA GEL, PPTD., CRYST.-FREE LT-UNK | MAM UNDISCLOSED LT-UNK UNDISCLOSED LT-P1 4-NONYLPHENOL, BRANCHED, ETHOXYLATED BM-1tp | END | SKI | EYE ]

Number of Greenscreen BM-4/BM3 contents ... 3

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

Nanomaterial ... No

**INVENTORY AND SCREENING NOTES:** 

No additional screening notes.

### **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: CDPH Standard Method V1.2 (Section 01350/CHPS) -Classroom & Office scenario

#### **CONSISTENCY WITH OTHER PROGRAMS**

No pre-checks completed or disclosed.

Third Party Verified?

Yes No

PREPARER: Self-Prepared

VERIFIER: **VERIFICATION #:**  **SCREENING DATE: 2024-03-28** PUBLISHED DATE: 2024-04-10 EXPIRY DATE: 2027-03-28

# 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.

MINIM

- 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

VINYL	%: 85.5600 - 85.5600			
PRODUCT THRESHOLD: 1000	ppm RESIDUALS AND IMPL	JRITIES EVALUATIO	ON COMPLETED: No	MATERIAL TYPE: Other: Not Set
RESIDUALS AND IMPURITIES	NOTES:			
OTHER MATERIAL NOTES:				
POLYVINYL CHLORIDE				ID: 9002-86-2
HAZARD DATA SOURCE: PI	haros Chemical and Materials Lil	orary	HAZAR	D SCREENING DATE: 2024-03-28 7:50:43
%: <b>40.9070 - 52.5947</b>	GreenScreen: LT-P1	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	LIST NAME AND SOURC	E	WARNINGS	
MAM	GHS - Japan		•	e respiratory irritation [Specific target organ aposure - Category 3]
МАМ	GHS - Japan		repeated exposure	Image to organs through prolonged or e [Specific target organs/systemic toxicity d exposure - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURC	Έ	NOTIFICATION	
RESTRICTED LIST	Perkins+Will (P+W)		P&W - Precaution	ary List
			Precautionary list	of substances recommended for avoidance
RESTRICTED LIST	Cradle to Cradle Products (C2CPII)	Innovation Institute	C2C Certified v4 F List (RSL) - Effect	Product Standard Restricted Substances ive July 1, 2022
			Core Restrictions	
RESTRICTED LIST	International Living Future	Institute (ILFI)	Living Building Ch Chemicals - Effect	allenge 4.0 - Red List of Materials & tive April 1, 2023
			Red List substanc V4.0 projects	es to avoid in Living Building Challenge
SUBSTANCE NOTES:				

CALCIUM CARBONATE				ID: <b>471-34-1</b>
HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	nry	HAZARD S	CREENING DATE: 2024-03-28 7:50:43
%: 23.3754 - 46.7508	GreenScreen: BM-3	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
EYE	GHS - New Zealand		Eye irritation category	2

ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION

None found No listings found on Additional Hazard Lists

SUBSTANCE NOTES: Substance is used as filler in the polymeric vinyl.

# DI(2-ETHYLHEXYL) TEREPHTHALATE

ID: 6422-86-2

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-03-28		2024-03-28 7:50:44
%: 17.5316 - 23.3754	GreenScreen: BM-3dg	RC: None	NANO: Unknown	SUBSTANCE ROLE	Polymer species
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		
RESTRICTED LIST	Green Science Policy Institu	ite (GSPI)	GSPI - Six Classe	s Precautionary List	
			Some Solvents		
SUBSTANCE NOTES:					

# FORMIC ACID, ALUMINUM SALT

ID: **7360-53-4** 

HAZARD DATA SOURCE:	RD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-03-28 7:50:44		
%: 0.0000 - 5.8439	GreenScreen: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Flame retardant		
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:						

OVEN BACKING
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%: 13.5700 - 13.5700

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Other: Not Set

RESIDUALS AND IMPURITIES NOTES:

OTHER MATERIAL NOTES:

UNDISCLOSED ID: Undisclosed

HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library			HAZARD S	CREENING DATE: 2024-03-26 8:59:59
%: 61.9013 - 69.2704	GreenScreen: NoGS	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Solubizer
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warn	ings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No I	istings found on Additional Hazard Lists
SUBSTANCE NOTES:				

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library			HAZARD SC	REENING DATE: 2024-03-26 9:00:00
%: 18.4230 - 22.1076	GreenScreen: LT-UNK	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warnin	gs found on HPD Priority Hazard Lists
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		HAZA	RD SCREENING DATE: 2024-03-26 9:00:01
%: 1.1054 - 2.2108	GreenScreen: NoGS	RC: None	NANO: Unknown	SUBSTANCE ROLE: Processing regulator
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:				

ADHESIVE	%: 0.4400 - 0.4400	
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No	MATERIAL TYPE: Other: Not Set
RESIDUALS AND IMPURITIES NOTES:		
OTHER MATERIAL NOTES:		

WATER ID: 7732-18-5

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-03-28 7:50:43		
%: 100.0000 - 100.0000	GreenScreen: BM-4	RC: None	NANO: Unknown	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		
EXEMPT	European Union / European Co	ommission (EU	EU - REACH E	kemptions	
	_5,		Exempted from safety	REACH Annex IV listing due to intrinsic	
SUBSTANCE NOTES:					

# ACETIC ACID ETHENYL ESTER, POLYMER WITH ETHENE AND 1-PROPENE

ID: **25822-09-7** 

HAZARD SCREENING DATE: 2024-03-28 7:50:43 HAZARD DATA SOURCE: Pharos Chemical and Materials Library %: 100.0000 - 100.0000 GreenScreen: LT-UNK RC: None NANO: Unknown SUBSTANCE ROLE: Adhesive HAZARD TYPE LIST NAME AND SOURCE WARNINGS No warnings found on HPD Priority Hazard Lists None found ADDITIONAL LISTINGS LIST NAME AND SOURCE **NOTIFICATION** No listings found on Additional Hazard Lists None found SUBSTANCE NOTES:

COATING %: 0.2200 - 0.2200

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Other: Not Set

RESIDUALS AND IMPURITIES NOTES:

OTHER MATERIAL NOTES:

UNDISCLOSED

HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library

HAZARD SCREENING DATE: 2024-03-26 8:59:40

%: 100.0000 - 100.0000 GreenScreen: LT-UNK RC: None NANO: Unknown SUBSTANCE ROLE: Surface modifier

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

HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZA	RD SCREENING DATE: 2024-03-26 8:59:39
%: 100.0000 - 100.0000	GreenScreen: NoGS	RC: None	NANO: Unknown	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:				

PROPYLENE GLYCOL ID: 57-55-6

HAZARD DATA SOURCE: Pha	ros Chemical and Materials Lib	rary	HAZARD	SCREENING DATE: 2024-03-28 7:50:44	
%: 100.0000 - 100.0000	GreenScreen: BM-2	RC: None	NANO: Unknown	SUBSTANCE ROLE: Humectant	
HAZARD TYPE	LIST NAME AND SOURC	Ε	WARNINGS		
END	TEDX - Potential Endocrin	ne Disruptors	Potential Endocrine	Disruptor	
MAM	GHS - Japan		H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]		
MAM	GHS - Japan		H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Categoral]		
ADDITIONAL LISTINGS	LIST NAME AND SOURC	Ε	NOTIFICATION		
RESTRICTED LIST	Green Science Policy Inst	itute (GSPI)	GSPI - Six Classes	Precautionary List	
			Antimicrobials		
RESTRICTED LIST	Green Science Policy Inst	itute (GSPI)	GSPI - Six Classes	Precautionary List	
			Some Solvents		
POSITIVE LIST	US Environmental Protect	ion Agency (US EPA)	US EPA - DfE Safer	Chemicals Ingredients list (SCIL)	
			Enzymes and Stabil Concern)	izers - Green Circle (Verified Low	

# SILICA GEL, PPTD., CRYST.-FREE

SUBSTANCE NOTES:

ID: 112926-00-8

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-03-28 7:50:44
%: 100.0000 - 100.0000 GreenScreen: LT-UNK RC: None NANO: Unknown SUBSTANCE ROLE: Filler

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
MAM	GHS - Japan	H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]
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 SO	CREENING DATE: 2024-03-26 8:59:35
%: 100.0000 - 100.0000	GreenScreen: LT-UNK	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warni	ngs found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No li	stings found on Additional Hazard Lists
SUBSTANCE NOTES:				

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZARD SO	CREENING DATE: 2024-03-26 8:59:34
%: 100.0000 - 100.0000	GreenScreen: LT-P1	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warni	ngs found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No li	stings found on Additional Hazard Lists
SUBSTANCE NOTES:				

ETHANOL, 2-(2-ETHOXYE	тноху)-			ID: <b>111-90-0</b>
HAZARD DATA SOURCE:	Pharos Chemical and Materials Lib	orary	HAZARD	SCREENING DATE: 2024-03-28 7:50:44
%: 51.8182 - 51.8182	GreenScreen: LT-UNK	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Solvent
HAZARD TYPE	LIST NAME AND SOURC	È	WARNINGS	
EYE	GHS - New Zealand		Eye irritation categor	y 2
MAM	GHS - Japan		repeated exposure [S	age to organs through prolonged or Specific target organs/systemic toxicity xposure - Category 1]

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List
		Some Solvents
SUBSTANCE NOTES:		

INKS	%: 0.2200 - 0.2200	
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No	MATERIAL TYPE: Other: Not Set
RESIDUALS AND IMPURITIES NOTES: _		

OTHER MATERIAL NOTES:

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZAI	RD SCREENING DATE: 2024-03-26 8:59:47
%: 100.0000 - 100.0000	GreenScreen: NoGS	RC: None	NANO: Unknown	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:				

ETHANOL, 2-[(2-ETHYLHEXY	L)OXY]-			ID: <b>1559-35-9</b>
HAZARD DATA SOURCE: P	naros Chemical and Materials Lib	rary	HAZARD	SCREENING DATE: 2024-03-28 7:50:44
%: 100.0000 - 100.0000	GreenScreen: LT-UNK	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Solvent
HAZARD TYPE	LIST NAME AND SOURC	E	WARNINGS	
None found			No wa	rnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURC	E	NOTIFICATION	
RESTRICTED LIST	Green Science Policy Insti	tute (GSPI)	GSPI - Six Classes F	Precautionary List
			Some Solvents	
SUBSTANCE NOTES:				

UNDISCLOSED ID: Undisclosed

HAZARD DATA SOURCE: 1	Toxnot Chemical Hazard Screening Library		HAZARD SC	REENING DATE: 2024-03-26 8:59:54
%: 100.0000 - 100.0000	GreenScreen: LT-1	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Carrier
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warnir	ngs found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No lis	stings found on Additional Hazard Lists
SUBSTANCE NOTES:				

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZARD SC	CREENING DATE: 2024-03-26 8:59:52
%: 100.0000 - 100.0000	GreenScreen: LT-1	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Carrier
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warnii	ngs found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No li	stings found on Additional Hazard Lists
SUBSTANCE NOTES:				

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZARD	SCREENING DATE: 2024-03-26 8:59:51
%: 100.0000 - 100.0000	GreenScreen: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Surface modifier
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No wa	arnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			N	lo listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

PROPYLENE GLYCOL					ID: <b>57-55-6</b>
HAZARD DATA SOURCE: Pharos	s Chemical and Materials Libr	rary	HAZARD	SCREENING DATE:	2024-03-28 7:50:44
%: 100.0000 - 100.0000	GreenScreen: BM-2	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE	: Humectant

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
MAM	GHS - Japan	H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List
		Antimicrobials
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List
		Some Solvents
POSITIVE LIST	US Environmental Protection Agency (US EPA)	US EPA - DfE Safer Chemicals Ingredients list (SCIL)
		Enzymes and Stabilizers - Green Circle (Verified Low
		Concern)

# SILICA GEL, PPTD., CRYST.-FREE

ID: 112926-00-8

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-03-28 7:50:45		
%: 100.0000 - 100.0000	GreenScreen: LT-UNK	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Filler	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
MAM	GHS - Japan		H335 - May cause restoxicity - Single expos	spiratory irritation [Specific target organ sure - Category 3]	
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 SCREENING DATE: 2024-03-26 8:59:45		
%: 100.0000 - 100.0000	GreenScreen: LT-UNK	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warnir	ngs found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No lis	stings found on Additional Hazard Lists

UNDISCLOSED ID: Undisclosed

HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library			HAZARD SCREENING DATE: 2024-03-26 8:59:44	
%: 100.0000 - 100.0000	GreenScreen: LT-P1	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warnir	ngs found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No lis	stings found on Additional Hazard Lists
SUBSTANCE NOTES:				

# 4-NONYLPHENOL, BRANCHED, ETHOXYLATED

ID: 127087-87-0

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-03-28 7:50:45		
%: 86.3636 - 86.3636	GreenScreen: BM-1tp	RC: None	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Dispersant	
HAZARD TYPE	LIST NAME AND SOURCE	Œ	WARNINGS		
END	OSPAR - Priority PBTs & concern	EDs & equivalent	Endocrine Disruptor -	Chemical for Priority Action	
END	ChemSec - SIN List		Endocrine Disruption		
SKI	GHS - New Zealand		Skin irritation category 2		
EYE	GHS - New Zealand		Eye irritation category	, 2	
SKI	GHS - Australia		H315 - Causes skin ir Category 2]	ritation [Skin corrosion/irritation -	
EYE	GHS - Australia		H319 - Causes seriou irritation - Category 2	us eye irritation [Serious eye damage/eye	
END	EU - SVHC List		·	Candidate List: endocrine disrupting pable serious effects to the environment	
END	EU - SVHC List			properties cause probable serious effects human health - Banned unless	
END	EU - SVHC List			Prioritization List: endocrine disrupting pable serious effects to the environment	

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	
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022	
		Textile Materials	
RESTRICTED LIST	International Living Future Institute (ILFI)	Living Building Challenge 4.0 - Red List of Materials & Chemicals - Effective April 1, 2023	
		Red List substances to avoid in Living Building Challenge V4.0 projects	

SUBSTANCE NOTES:

# 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**

### CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom & Office scenario

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Classroom & office scenario **CERTIFICATE URL:** 

ISSUE DATE: 2022-07-06 00:00:00 EXPIRY DATE:

CERTIFIER OR LAB: Intertek

CERTIFICATION AND COMPLIANCE NOTES: CDPH V1.2



# 🖶 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

8406 Cirrus is a 100% Vinyl (without harmful Phthalates) Type II wallcovering. 8406 Cirrus does not contain PFAS.

#### **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: 2019177743

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.