created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 1061769216 CLASSIFICATION: 09 68 00 Carpeting

PRODUCT DESCRIPTION: THIS HPD REPRESENTS ALL CARPET TILE STYLES WITH ECOWORX® BACKING AND NYLON FACE FIBER RANGING FROM 14-60 OZ/SY, INCLUDING ECOSOLUTION Q100™, ECOSOLUTION Q®, SOLUTION Q®, AND SOLUTION Q EXTREME® with or without ES adhesive.

### 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 100 ppm

⊙ 1,000 ppm C Per GHS SDS

Other

**Residuals/Impurities Evaluation** 

C Completed

C Partially Completed Not Completed

Explanation(s) provided:

Yes ○ No

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.

PRODUCT | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY

**GREENSCREEN SCORE | HAZARD TYPE** 

**ECOWORX® TILE WITH NYLON FIBER [ NYLON 6 POLYMER LT-UNK** 

CALCIUM CARBONATE BM-3dg 1-PROPENE, POLYMER WITH ETHENE LT-UNK ETHENE-1-OCTENE COPOLYMER LT-UNK

POLYPROPYLENE LT-UNK VINYL ACETATE/ETHYLENE

COPOLYMER LT-UNK ALUMINUM TRIHYDRATE (ATH) BM-2 | SKI |

EYE HYDROCARBONS, C6-20, POLYMERS, HYDROGENATED LT-

UNK POLYETHYLENE TEREPHTHALATE (PET) LT-P1 FIBERGLASS

LT-UNK QUARTZ (FROM CALCIUM CARBONATE) BM-1 | CAN | MAM | GEN ETHYLENE/HEXANE-1 COPOLYMER LT-UNK MODIFIED

ACRYLIC BINDER LT-UNK POLY VINYL ALCOHOL LT-UNK

TRIDECYL ALCOHOL ETHOXYLATE LT-P1 | MUL | SKI | EYE

MAGNESIUM CARBONATE BM-3dg UNDISCLOSED LT-1 | CAN | MUL | | MAM | DEV | REP | SKI RESIN ACIDS AND ROSIN ACIDS, ESTERS

WITH GLYCEROL LT-UNK UNDISCLOSED NoGS RESIN ACIDS AND

**ROSIN ACIDS, ESTERS WITH TRIETHYLENE GLYCOL LT-UNK** 

BENZENE, ETHENYL-, POLYMER WITH 2-METHYL-1,3-BUTADIENE LT-UNK UNDISCLOSED LT-UNK | UNDISCLOSED LT-UNK | EYE |

MAM | NEU ]

Number of Greenscreen BM-4/BM3 contents ... 2

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

LT-P1, BM-1, LT-1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

ALL INGREDIENTS HAVE BEEN SCREENED AGAINST HPD AUTHORITATIVE LISTS, BUT NOT ALL CAS #'S HAVE BEEN DISCLOSED TO PROTECT PROPRIETARY FORMULATIONS.

### **VOLATILE ORGANIC COMPOUND (VOC) CONTENT**

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listinas.

VOC emissions: Green Label Plus

: Cradle to Cradle Certified® V4.0 Pilot Silver

: NSF-140 Gold

### CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1. Pre-checked for LEED v4.1 Option 1. Third Party Verified?

PREPARER: Self-Prepared VERIFIER:

**VERIFICATION #:** 

SCREENING DATE: 2023-12-21 EXPIRY DATE: 2026-12-21

C Yes No

## 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

### **ECOWORX® TILE WITH NYLON FIBER**

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No

RESIDUALS AND IMPURITIES NOTES: All ingredients at or above 1000 ppm are included in this HPD. Any residuals and impurities below 1000 ppm are below the reporting threshold and are not considered. This is based on information provided to us by our raw material suppliers.

OTHER PRODUCT NOTES: N/A

**CALCIUM CARBONATE** 

NYLON 6 POLYMER ID: 25038-54-4

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZAR	D SCREENING DATE: 2023-12-21 8:11:00
%: 15.0000 - 50.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species
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			No	o listings found on Additional Hazard Lists

SUBSTANCE NOTES: Nylon 6 - EcoSolution Q100 contains 100% Pre-consumer recycled content; all other fibers - 1%

HAZARD DATA SOURCE: PI	haros Chemical and Materials Librar	у	HAZARD S	SCREENING DATE:	2023-12-21 8:10:34
%: 35.0000 - 50.0000	GreenScreen: BM-3dg	RC: None	NANO: No	SUBSTANCE F	ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No warnir	ngs found on HPD F	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No lis	stings found on Add	litional Hazard Lists
SUBSTANCE NOTES:					

1-PROPENE, POLYMER WITH ETHENE

ID: 9010-79-1

ID: 1317-65-3

HAZARD DATA SOURCE:	URCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2023-12-21 8:11:24		
%: 0.0000 - 15.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species	
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			No	o listings found on Additional Hazard Lists	
SUBSTANCE NOTES:					

ETHENE-1-OCTENE COPOLYMER			ID: 26221-73-8			
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZAR	RD SCREENING DATE:	2023-12-21 8:11:43	
%: 0.0000 - 10.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE	: Polymer species	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS			
None found			No wa	rnings found on HPD F	Priority Hazard Lists	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	I		
None found			No	o listings found on Add	litional Hazard Lists	
SUBSTANCE NOTES:						

POLYPROPYLENE					ID: 9003-07-0
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZAR	D SCREENING DATE:	2023-12-21 8:12:17
%: 0.0000 - 8.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE	: Polymer species
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No war	rnings found on HPD F	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No	listings found on Add	itional Hazard Lists
SUBSTANCE NOTES:					

VINYL ACETATE/ETHYLENE COPOLYMER			ID: <b>24937-78-8</b>		
HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2023-12-21 8:12:48		
%: 2.0000 - 6.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Adhesive	

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

ALUMINUM TRIHYDRATE (ATH)				ID: 21645-51-		
HAZARD DATA SOURCE: F	Pharos Chemical and Materials Lib	rary	HAZAR	RD SCREENING DATE: 2023-12-21 8:13:1		
%: 2.0000 - 5.0000	GreenScreen: BM-2	RC: None	NANO: No	SUBSTANCE ROLE: Flame retardant		
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS			
SKI	GHS - New Zealand	GHS - New Zealand		Skin irritation category 2		
EYE	GHS - New Zealand		Eye irritation ca	ategory 2		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	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			
			Biological and	Environmentally Released Materials		
RESTRICTED LIST	Cradle to Cradle Products I Institute (C2CPII)	Cradle to Cradle Products Innovation Institute (C2CPII)		v4 Product Standard Restricted st (RSL) - Effective July 1, 2022		
			Children's Prod	ducts		

HAZARD DATA SOURCE:	Pharos Chemical and Materials Librar	у	HAZARD	SCREENING DATE: 2023-12-2	1 8:13:32
%: 1.0000 - 5.0000	GreenScreen: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Tackifi	er
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No warni	ngs found on HPD Priority Haza	rd Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No li	stings found on Additional Haza	rd Lists

SUBSTANCE NOTES: This is a Mineral-Based Flame Retardant

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZAR	RD SCREENING DATE:	2023-12-21 8:13:48
%: 2.0000 - 5.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE	: Polymer species
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No wa	urnings found on HPD P	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	1	
None found			No	o listings found on Add	itional Hazard Lists
SUBSTANCE NOTES:					

HAZARD DATA SOURCE: P	haros Chemical and Materials Libra	iry	HAZAF	RD SCREENING DATE: 2023-12-21 8:14:05
%: <b>1.0000 - 3.0000</b>	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Glass component
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	N
EXEMPT	European Union / European (	Commission	EU - REACH E	xemptions
	(20 20)		Exempted from safety	n REACH Annex V listing due to intrinsic

QUARTZ (FROM CALCIUM (	CARBONATE)	ID: 14808-60-7			
HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2023-12-21 8:14:35		
%: 0.0000 - 3.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Filler	

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
CAN	US CDC - Occupational Carcinogens	Occupational Carcinogen
CAN	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
CAN	US NIH - Report on Carcinogens	Known to be Human Carcinogen (respirable size - occupational setting)
CAN	MAK	Carcinogen Group 1 - Substances that cause cancer in man
CAN	IARC	Group 1 - Agent is carcinogenic to humans - inhaled from occupational sources
CAN	IARC	Group 1 - Agent is Carcinogenic to humans
CAN	US NIH - Report on Carcinogens	Known to be a human Carcinogen
CAN	GHS - Japan	H350 - May cause cancer [Carcinogenicity - Category 1A]
CAN	GHS - Australia	H350i - May cause cancer by inhalation [Carcinogenicity - Category 1A or 1B]
CAN	GHS - New Zealand	Carcinogenicity category 1
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
GEN	GHS - Japan	H341 - Suspected of causing genetic defects [Germ cell mutagenicity - Category 2]
MAM	GHS - Australia	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organ toxicity - repeated exposure - Category 1]
MAM	GHS - New Zealand	Specific target organ toxicity - repeated exposure category 1
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

SUBSTANCE NOTES: Residual content in natural Limestone; No expected route of exposure in finished product

ETHYLENE/HEXANE-1 COPOLYMER				ID: 25213-02-9
HAZARD DATA SOURCE	Pharos Chemical and Materials Librar	у	HAZAF	RD SCREENING DATE: 2023-12-21 8:17:09
%: 0.2500 - 1.5000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No wa	urnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists
SUBSTANCE NOTES:		

MODIFIED ACRYLIC BINI	DER				ID: 61467-52-5
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD S	SCREENING DATE:	2023-12-21 8:17:42
%: 0.0000 - 1.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE R	OLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No warnir	ngs found on HPD P	riority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No lis	stings found on Add	itional Hazard Lists
SUBSTANCE NOTES:					

POLY VINYL ALCOHOL				ID: 9002-89-5
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD	SCREENING DATE: 2023-12-21 8:20:00
%: 0.0000 - 1.0000	GreenScreen: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Surfactant
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 li	stings found on Additional Hazard Lists
SUBSTANCE NOTES:				

TRIDECYL ALCOHOL ETH	IOXYLATE				ID: 78330-21-9
HAZARD DATA SOURCE:	Pharos Chemical and Materials Lib	rary	HAZARD	SCREENING DATE:	2023-12-21 8:20:28
%: 0.0000 - 1.0000	GreenScreen: LT-P1	RC: None	NANO: <b>No</b>	SUBSTANCE RO	LE: Surfactant
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
MUL	German FEA - Substances Waters	Hazardous to	Class 2 - Hazard	to Waters	
SKI	GHS - Australia		H315 - Causes s Category 2]	kin irritation [Skin co	rrosion/irritation -
EYE	GHS - Australia			erious eye damage [9 ation - Category 1]	Serious eye

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists
SUBSTANCE NOTES:		

**MAGNESIUM CARBONATE** ID: 546-93-0 HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2023-12-21 8:21:05 %: 0.0000 - 1.0000 GreenScreen: BM-3dg RC: None NANO: No SUBSTANCE ROLE: Filler LIST NAME AND SOURCE **WARNINGS** HAZARD TYPE No warnings found on HPD Priority Hazard Lists None found ADDITIONAL LISTINGS LIST NAME AND SOURCE **NOTIFICATION** None found No listings found on Additional Hazard Lists SUBSTANCE NOTES:

UNDISCLOSED					ID: Undisclosed
HAZARD DATA SOURCE: To	xnot Chemical Hazard Screening Library		HAZARD S	CREENING DATE:	2023-12-21 7:27:11
%: 0.0000 - 0.5000	GreenScreen: LT-1	RC: None	NANO: No	SUBSTANCE F	ROLE: Lubricant
HAZARD TYPE	LIST NAME AND SOURCE	W	ARNINGS		
CAN	Australia - GHS	Ca	rcinogenicity		
CAN	EU - Annex VI CMRs	Ca	rcinogenicity		
CAN	EU - GHS (H-Statements)	Ca	rcinogenicity		
CAN	EU - REACH Annex XVII CMRs	Ca	rcinogenicity		
MUL	ChemSec - SIN List	Мι	ılt*		
MUL	German FEA - Substances Hazardor Waters	us to Mu	ılt*		
	EC - CEPA DSL	Pe	rsistence		
MUL	EC - CEPA DSL	Мι	ılt*		
MAM	Australia - GHS	Ac	ute Mammalian	Гохісіту	
DEV	Australia - GHS	De	velopmental Tox	icity	
REP	Australia - GHS	Re	productive Toxic	city	
SKI	Australia - GHS	Sk	in Irritation/Corro	osivity	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NC	TIFICATION		
None found			No list	ings found on Add	litional Hazard Lists

RESIN ACIDS AND ROSIN	N ACIDS, ESTERS WITH GLYCEROL			ID: 8050-31-5
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD S	SCREENING DATE: 2023-12-21 8:27:27
%: 0.0000 - 0.5000	GreenScreen: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Tackifier
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 lis	stings found on Additional Hazard Lists
SUBSTANCE NOTES:				

UNDISCLOSED					ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZARD SO	CREENING DATE:	2023-12-21 7:27:15
%: 0.0000 - 0.5000	GreenScreen: NoGS	RC: None	NANO: <b>No</b>	SUBSTANCE	ROLE: Antistain
HAZARD TYPE	LIST NAME AND SOURCE	WA	RNINGS		
None found			No warning	s found on HPD F	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NO	TIFICATION		
None found			No listi	ngs found on Ado	ditional Hazard Lists
SUBSTANCE NOTES: Th	nis is an Acrylic Copolymer				

GLYCOL					
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	у	HAZARD	SCREENING DATE: 2023-12-21 8	3:28:08
%: 0.0000 - 0.5000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Tackifier	
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 li	istings found on Additional Hazard	Lists

RESIN ACIDS AND ROSIN ACIDS, ESTERS WITH TRIETHYLENE

ID: 8050-25-7

# BENZENE, ETHENYL-, POLYMER WITH 2-METHYL-1,3-BUTADIENE

ID: 25038-32-8

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD	SCREENING DATE: 2023-12-21 8:28:36
%: 0.0000 - 0.2500	GreenScreen: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Adhesive
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 li	stings found on Additional Hazard Lists
SUBSTANCE NOTES: ES	Adhesive - Adhesive Elastomer			

UNDISCLOSED					ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZARD SO	CREENING DATE:	2023-12-21 7:27:19
%: 0.0000 - 0.2500	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE F	ROLE: Adhesive
HAZARD TYPE	LIST NAME AND SOURCE	WA	WARNINGS		
	EC - CEPA DSL	Per	rsistence		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NO	TIFICATION		
None found			No listi	ings found on Add	itional Hazard Lists
SUBSTANCE NOTES: ES	S Adhesive - Adhesive primary tackifier				

UNDISCLOSED				ID: Undisclosed	
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZARD SC	CREENING DATE: 2023-12-21 7:27:20	
%: 0.0000 - 0.1600	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Adhesive	
HAZARD TYPE	LIST NAME AND SOURCE	WA	WARNINGS		
EYE	Japan - GHS	Еує	Eye Irritation/Corrosivity		
MAM	Japan - GHS	Systemic Toxicity/Organ Effects (Single Exposure)			
NEU	Boyes - Neurotoxicants	Neurotoxicity (Single Exposure)			
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NO	TIFICATION		
None found			No listi	ngs found on Additional Hazard Lists	



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 Green Label Plus

CERTIFYING PARTY: Third Party ISSUE DATE: 2004-06-15 00:00:00 CERTIFIER OR LAB: UL lab

APPLICABLE FACILITIES: Cartersville, GA; Adairsville, GA EXPIRY DATE: 2024-09-30 00:00:00

CERTIFICATE URL: https://pdmsview.shawinc.com/viewer/document/doc/16515?

CERTIFICATION AND COMPLIANCE NOTES: GLP9968: 14X Pre-dyed Nylon with Amorphous Resin Backing

MULTI-ATTRIBUTE Cradle to Cradle Certified® V4.0 Pilot Silver

CERTIFYING PARTY: Third Party ISSUE DATE: 2021-10-01 00:00:00 CERTIFIER OR LAB: Cradle to

https://pdmsview.shawinc.com/viewer/document/doc/10043?

CERTIFICATION AND COMPLIANCE NOTES: Achieved V4.0 Pilot Silver Certification

MULTI-ATTRIBUTE NSF-140 Gold

CERTIFYING PARTY: Third Party ISSUE DATE: 2022-06-01 00:00:00 CERTIFIER OR LAB: Scientific

APPLICABLE FACILITIES: Cartersville, GA; Adairsville, GA EXPIRY DATE: 2025-05-31 00:00:00 Certification Systems

https://pdmsview.shawinc.com/viewer/document/doc/10159?

CERTIFICATION AND COMPLIANCE NOTES: NSF/ANSI 140 Carpet - Achieved Gold Level Certification (Platinum Available)

### Section 4: Accessories

**CERTIFICATE URL:** 

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.

### **LOKDOTS® CARPET TILE ADHESIVE**

MANUFACTURER (OR GENERIC): Generic

HPD URL: no hpd available ACCESSORY TYPE: Adhesive

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: LokDots® Carpet Tile Adhesive is approved for use with

EcoWorx® Tile installations. Spec: https://qmsview.shawinc.com/viewer/doc/4870 Installation:

https://philadelphiacommercial.com/performance/installation Cradle to Cradle™ Certified V4.0 Silver when used in conjunction with EcoWorx®

Tile. Green Label Plus Certified: GLP91802 https://services.carpet-rug.org/api/GLPCertificate/91802

### LOKWORX® TABS CARPET TILE ADHESIVE

MANUFACTURER (OR GENERIC): Generic

HPD URL: no hpd available

ACCESSORY TYPE: Adhesive

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: LokWorx® Tabs Carpet Tile Adhesive is approved for use with EcoWorx® Tile installations. Spec: https://gmsview.shawinc.com/viewer/doc/5407 Installation:

https://philadelphiacommercial.com/performance/installation Cradle to Cradle™ Certified V4.0 Silver when used in conjunction with EcoWorx® Tile. Green Label Plus Certified: GLP01642 https://pdmsview.shawinc.com/viewer/document/doc/17572

### **SHAW 5000 CARPET TILE ADHESIVE**

MANUFACTURER (OR GENERIC): Generic

HPD URL: no hpd available ACCESSORY TYPE: Adhesive

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Shaw 5000 Carpet Tile Adhesive is approved for use with

EcoWorx® Tile installations. Spec: https://pdmsview.shawinc.com/viewer/document/doc/36097 Installation:

https://philadelphiacommercial.com/performance/installation Green Label Plus Certified: GLP60111

https://pdmsview.shawinc.com/viewer/document/doc/20485

### Section 5: General Notes

https://philadelphiacommercial.com/madesmarter

### MANUFACTURER INFORMATION

MANUFACTURER: Philadelphia Commercial

ADDRESS: P.O. Box 2128 Dalton, GA 30722

COUNTRY: United States

WEBSITE: https://philadelphiacommercial.com/

CONTACT NAME: Cassie House
TITLE: Product Sustainability Manager

PHONE: 706-532-2188

EMAIL: cassie.house@shawinc.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