Interface Americas Modular Carpet on CushionBac Renew by Interface

HPD UNIQUE IDENTIFIER: 182650248192 CLASSIFICATION: 09 68 13 Tile Carpeting PRODUCT TYPE: Tile (Carpet) PRODUCT DESCRIPTION: Interface Modular Carpet on CushionBac Renew

Section 1: Summary

CONTENT INVENTORY

- Inventory Reporting Format
- Nested Materials Method
 Basic Method

Threshold Disclosed Per

- C Material
- O Product

Threshold Level
○ 100 ppm
○ 1,000 ppm
○ Per GHS SDS

C Other

Residuals/Impurities Evaluation

Completed
Partially Completed
Not Completed

Explanation(s) provided : • Yes • No

Basic Method / Product Threshold

For all contents above the threshold, the r	nanufacturer has:
Characterized	⊙ Yes ⊖ No
Provided weight and role.	
Screened	⊙ Yes ⊖ No
Provided screening results using HPDC-a	pproved
methods.	
Identified	⊙ Yes ⊖ No
Provided name and CAS RN or other iden	ntifier.

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

INTERFACE AMERICAS MODULAR CARPET ON CUSHIONBAC **RENEW [LIMESTONE BM-3dg POLYETHYLENE TEREPHTHALATE** (PET) LT-P1 NYLON 6 (POST-CONSUMER) LT-UNK POLYVINYL CHLORIDE LT-P1 | MAM BIS(2-ETHYLHEXYL) TEREPHTHALATE BM-3dg NYLON-66 LT-UNK ALUMINA TRIHYDRATE (PRIMARY CASRN IS 21645-51-2) BM-2 || SKI || EYE ETHYLENEVINYLACETATE COPOLYMER LT-UNK CONTINUOUS FILAMENT GLASS FIBER, NON-**RESPIRABLE LT-UNK VEGETABLE OIL NoGS CALCIUM OXIDE** (PRIMARY CASRN IS 1305-78-8) BM-2 | SKI | MAM | EYE QUARTZ BM-1 CAN | MAM | GEN WATER BM-4 ETHYLENE/ACRYLIC ACID COPOLYMER LT-UNK STARCH, SOLUBLE NoGS CARBON BLACK BM-1 | CAN | EYE | MAM | PHY ACETIC ACID ETHENYL ESTER, POLYMER WITH ETHENOL LT-UNK ALCOHOLS, C12-14-SECONDARY, BETA-(2-HYDROXYETHOXY-, ETHOXYLATED EO 10 MOLES LT-UNK | MUL | EYE | AQU WHITE MINERAL OIL LT-UNK LECITHIN LT-UNK ZINC STEARATE LT-UNK | AQU TITANIUM DIOXIDE BM-1 | CAN | END | MAM C8-18ALKYLBIS(2-HYDROXYETHYL)AMMONIUM BIS(2-ETHYLHEXYL)PHOSPHATE LT-P1 | SKI | AQU | MAM]

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

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... LT-P1, BM-1 Nanomaterial ... No INVENTORY AND SCREENING NOTES:

As included in the finished product, none of the material(s) identified with a "Hazard Type" designator have been shown to present any increased risk to human health under normal conditions of use or exposure.

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: CRI Green Label Plus - Carpets LCA: Environmental Product Declaration (EPD) by UL

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

O Yes

PREPARER: Self-Prepared VERIFIER: SCREENING DATE: 2024-06-26 PUBLISHED DATE: 2024-06-26

Interface Americas Modular Carpet on CushionBac Renew

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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

NTERFACE AMERICAS MOD	ULAR CARPET ON CUSHIONBAC RE	NEW			
RODUCT THRESHOLD: 1000	ppm	RESID	DUALS AND IMPURI	TIES EVALUATION	COMPLETED: Yes
RESIDUALS AND IMPURITIES	NOTES: Residuals are included where	appropriate ac	cording to HPDC bes	t practice.	
THER PRODUCT NOTES: No	one				
LIMESTONE					ID: 1317-65-3
HAZARD DATA SOURCE: P	haros Chemical and Materials Librar	у	HAZARD S	CREENING DATE:	2024-06-26 11:25:08
%: 27.3000 - 40.9000	GreenScreen: BM-3dg	RC: PreC	NANO: No	SUBSTANCE I	ROLE: Filler
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		

HAZARD DATA SOURCE: Pha	ros Chemical and Materials Library		HAZAF	D SCREENING DATE:	2024-06-26 11:25:08
%: 17.2000 - 25.8000	GreenScreen: LT-P1	RC: PreC	NANO: No	SUBSTANCE ROLE: S	tructure component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No	warnings found on HPD	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	N	
None found				No listings found on Ad	ditional Hazard Lists
SUBSTANCE NOTES: None					
NYLON 6 (POST-CONSUMER)					ID: 25038-54-4
HAZARD DATA SOURCE: Pha	ros Chemical and Materials Library		HAZAF	D SCREENING DATE:	2024-06-26 11:25:09

%: 10.0000 - 15.0000	GreenScreen: LT-UNK	RC: Both	NANO: No	SUBSTANCE ROLE: Textile component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No	warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	Ν
None found				No listings found on Additional Hazard Lists
SUBSTANCE NOTES: None				

	СШ	ORIDE
FULT	CHL	UNIDE

ID: 9002-86-2

HAZARD DATA SOURCE: P	haros Chemical and Materials Libra	ary	HAZARD SO	CREENING DATE: 2024-06-26 11:25:0
%: 7.3000 - 11.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MAM	GHS - Japan		-	respiratory irritation [Specific target gle exposure - Category 3]
MAM	GHS - Japan		H372 - Causes damage to organs through prolonged repeated exposure [Specific target organs/systemic following repeated exposure - Category 1]	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Perkins+Will (P+W)		P&W - Precautiona	ary List
			Precautionary list o avoidance	of substances recommended for
RESTRICTED LIST	Cradle to Cradle Products Inn (C2CPII)	ovation Institute		Product Standard Restricted RSL) - Effective July 1, 2022
			Core Restrictions	
RESTRICTED LIST	International Living Future Ins	titute (ILFI)	Living Building Cha Chemicals - Effecti	allenge 4.0 - Red List of Materials & ive April 1, 2024
			Red List substance V4.0 projects	es to avoid in Living Building Challenge

SUBSTANCE NOTES: The respiratory hazard is assigned on the assumption that all polyvinyl chloride contains plasticizers that are asthmagens. The polyvinyl chloride used in this product does not contain this material and the HAZARD TYPE assigned is not applicable. The Hazard(s) identified above are a product of the presence of the material(s) on one or more chemical or material "hazard" lists selected by the HPD Collaborative. Many of these lists were developed to further entirely different goals than providing exposure-based health information. The identification of the Hazard(s) is not an indication that the presence of the material in the product poses any increased risk to human health under normal conditions of use or exposure.

BIS(2-ETHYLHEXYL) TER	EPHTHALATE			ID: 6422-86-2
HAZARD DATA SOURCE:	Pharos Chemical and Materials L	ibrary	HAZARD SO	CREENING DATE: 2024-06-26 11:25:09
%: 5.8000 - 8.6000	GreenScreen: BM-3dg	RC: None	NANO: No	SUBSTANCE ROLE: Binder

HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No	warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	N
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six C	asses Precautionary List
			Some Solver	ts
SUBSTANCE NOTES: None				
NYLON-66				ID: 32131-17-2
HAZARD DATA SOURCE: Ph	aros Chemical and Materials Library	/	HAZAI	RD SCREENING DATE: 2024-06-26 11:25:09
%: 4.3000 - 6.4000	GreenScreen: LT-UNK	RC: Both	NANO: No	SUBSTANCE ROLE: Structure component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	

LIST NAME AND SOURCE

None found

ADDITIONAL LISTINGS

None found

SUBSTANCE NOTES: None

ALUMINA TRIHYDRATE (PRIMARY CASRN IS 21645-51-2) ID: 8064-00-4 HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-06-26 11:25:09 %: 3.0000 - 4.5000 GreenScreen: BM-2 RC: None NANO: No SUBSTANCE ROLE: Filler HAZARD TYPE LIST NAME AND SOURCE WARNINGS SKI GHS - New Zealand Skin irritation category 2 EYE GHS - New Zealand Eye irritation category 2 ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION RESTRICTED LIST Cradle to Cradle Products Innovation Institute C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022 (C2CPII) Biological and Environmentally Released Materials RESTRICTED LIST Cradle to Cradle Products Innovation Institute C2C Certified v4.0 Product Standard Restricted (C2CPII) Substances List (RSL) - Effective July 1, 2022 Children's Products

SUBSTANCE NOTES: None

No warnings found on HPD Priority Hazard Lists

No listings found on Additional Hazard Lists

NOTIFICATION

CREENING DATE: 2024-06-26 11:25:	HAZARD SC	/	Pharos Chemical and Materials Librar	HAZARD DATA SOURCE:
SUBSTANCE ROLE: Binder	NANO: No	RC: PreC	GreenScreen: LT-UNK	%: 2.8000 - 4.2000
	WARNINGS		LIST NAME AND SOURCE	HAZARD TYPE
nings found on HPD Priority Hazard List	No warr			None found
	NOTIFICATION		LIST NAME AND SOURCE	ADDITIONAL LISTINGS
listings found on Additional Hazard Lists	No			None found

SUBSTANCE NOTES: None

CONTINUOUS FILAMENT GLASS FIBER, NON-RESPIRABLE

ID: 65997-17-3

HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	iry	HAZAF	RD SCREENING DATE:	2024-06-26 11:25:10
%: 0.9000 - 1.4000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE:	Structure component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No	warnings found on HPI	D Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	NC	
EXEMPT	European Union / European C EC)	Commission (EU	EU - REACH	Exemptions	
	,		Exempted fro safety	m REACH Annex V listi	ng due to intrinsic

VEGETABLE OIL				ID: 68956-68-3
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD S	CREENING DATE: 2024-06-26 11:25:10
%: 0.6000 - 0.9000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	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: Nor	ne			

CALCIUM OXIDE (PRIMARY CASRN IS 1305-78-8)

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD S	CREENING DATE: 2024-06-26 11:25:1	
%: 0.2000 - 0.4000	GreenScreen: BM-2	RC: None	NANO: No	SUBSTANCE ROLE: Binder	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
SKI	GHS - Australia		H315 - Causes sk Category 2]	in irritation [Skin corrosion/irritation -	
MAM	GHS - Japan		H372 - Causes damage to organs through prolong repeated exposure [Specific target organs/systemi following repeated exposure - Category 1]		
MAM	GHS - Japan		H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]		
SKI	GHS - New Zealand		Skin corrosion cat	egory 1C	
EYE	GHS - New Zealand		Serious eye dama	ige category 1	
EYE	GHS - Japan		H318 - Causes se eye irritation - Cate	rious eye damage [Serious eye damage / egory 1]	
SKI	GHS - Japan		H315 - Causes sk Category 2]	in irritation [Skin corrosion / irritation -	
EYE	GHS - Australia	GHS - Australia		rious eye damage [Serious eye ion - Category 1]	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
RESTRICTED LIST	Green Science Policy Institute (G	SPI)	GSPI - Six Classe	s Precautionary List	
			Antimicrobials		

QUARTZ				ID: 14808-60-7
HAZARD DATA SOURCE:	HAZARD DATA SOURCE: Pharos Chemical and Materials Library			CREENING DATE: 2024-06-26 11:25:10
%: 0.3000 - 0.4000	GreenScreen: BM-1	RC: PreC	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	МАК	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
"hazard" lists selected by the based health information. The	HPD Collaborative. Many of these lists were develo	ence of the material(s) on one or more chemical or material oped to further entirely different goals than providing exposure- that the presence of the material in the product poses any
WATER		ID: 7732-18-5
HAZARD DATA SOURCE: PI	naros Chemical and Materials Library	HAZARD SCREENING DATE: 2024-06-26 11:25:10
%: 0.3000 - 0.4000	GreenScreen: BM-4 RC: Pre	C NANO: No SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

	LIST NAME AND SOURCE		NOTIFICATION		
EXEMPT	European Union / European Com	mission (EU	EU - REACH Exer	nptions	
	EC)		Exempted from RE safety	EACH Annex IV listing due to intrinsic	
SUBSTANCE NOTES: None					
ETHYLENE/ACRYLIC ACID (COPOLYMER			ID: 9010-77- 5	
HAZARD DATA SOURCE: P	haros Chemical and Materials Library		HAZARD S	CREENING DATE: 2024-06-26 11:25:1	
%: 0.2000 - 0.2000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No war	nings found on HPD Priority Hazard Lists	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
			No	listings found on Additional Hazard Lists	
None found SUBSTANCE NOTES: None					
None found SUBSTANCE NOTES: None					
				ID: 9005-84- 5	
SUBSTANCE NOTES: None	haros Chemical and Materials Library				
SUBSTANCE NOTES: None		RC: None		ID: 9005-84- 5	
SUBSTANCE NOTES: None STARCH, SOLUBLE HAZARD DATA SOURCE: P	haros Chemical and Materials Library	RC: None	HAZARD SO	ID: 9005-84-9 CREENING DATE: 2024-06-26 11:25:1	
SUBSTANCE NOTES: None STARCH, SOLUBLE HAZARD DATA SOURCE: P %: 0.2000 - 0.2000	Pharos Chemical and Materials Library GreenScreen: NoGS	RC: None	HAZARD SO NANO: No WARNINGS	ID: 9005-84-9 CREENING DATE: 2024-06-26 11:25:1	
SUBSTANCE NOTES: None STARCH, SOLUBLE HAZARD DATA SOURCE: P %: 0.2000 - 0.2000 HAZARD TYPE	Pharos Chemical and Materials Library GreenScreen: NoGS	RC: None	HAZARD SO NANO: No WARNINGS	ID: 9005-84-9 CREENING DATE: 2024-06-26 11:25:1 SUBSTANCE ROLE: Binder	
SUBSTANCE NOTES: None STARCH, SOLUBLE HAZARD DATA SOURCE: P %: 0.2000 - 0.2000 HAZARD TYPE None found	Pharos Chemical and Materials Library GreenScreen: NoGS LIST NAME AND SOURCE	RC: None	HAZARD SO NANO: No WARNINGS No warr NOTIFICATION	ID: 9005-84-9 CREENING DATE: 2024-06-26 11:25:1 SUBSTANCE ROLE: Binder	
SUBSTANCE NOTES: None STARCH, SOLUBLE HAZARD DATA SOURCE: P %: 0.2000 - 0.2000 HAZARD TYPE None found ADDITIONAL LISTINGS	Pharos Chemical and Materials Library GreenScreen: NoGS LIST NAME AND SOURCE LIST NAME AND SOURCE	RC: None	HAZARD SO NANO: No WARNINGS No warr NOTIFICATION	ID: 9005-84-1 CREENING DATE: 2024-06-26 11:25:1 SUBSTANCE ROLE: Binder	
SUBSTANCE NOTES: None STARCH, SOLUBLE HAZARD DATA SOURCE: P %: 0.2000 - 0.2000 HAZARD TYPE None found ADDITIONAL LISTINGS None found	Pharos Chemical and Materials Library GreenScreen: NoGS LIST NAME AND SOURCE LIST NAME AND SOURCE	RC: None	HAZARD SO NANO: No WARNINGS No warr NOTIFICATION	ID: 9005-84-9 CREENING DATE: 2024-06-26 11:25:1 SUBSTANCE ROLE: Binder	
SUBSTANCE NOTES: None STARCH, SOLUBLE HAZARD DATA SOURCE: P %: 0.2000 - 0.2000 HAZARD TYPE None found ADDITIONAL LISTINGS None found	Pharos Chemical and Materials Library GreenScreen: NoGS LIST NAME AND SOURCE LIST NAME AND SOURCE	RC: None	HAZARD SO NANO: No WARNINGS No warr NOTIFICATION	ID: 9005-84-9 CREENING DATE: 2024-06-26 11:25:1 SUBSTANCE ROLE: Binder	
SUBSTANCE NOTES: None STARCH, SOLUBLE HAZARD DATA SOURCE: P %: 0.2000 - 0.2000 HAZARD TYPE None found ADDITIONAL LISTINGS None found SUBSTANCE NOTES: None CARBON BLACK	Pharos Chemical and Materials Library GreenScreen: NoGS LIST NAME AND SOURCE LIST NAME AND SOURCE	RC: None	HAZARD S NANO: No WARNINGS No war NOTIFICATION No	ID: 9005-84-4 CREENING DATE: 2024-06-26 11:25:17 SUBSTANCE ROLE: Binder nings found on HPD Priority Hazard Lists listings found on Additional Hazard Lists	

None found		No listings found on Additional Hazard Lis	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION	
РНҮ	GHS - Japan	H251 - Self-heating;; may catch fire [Self-heating substances and mixtures - 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]	
CAN	GHS - Japan	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]	
CAN	GHS - New Zealand	Carcinogenicity category 2	
EYE	GHS - New Zealand	Eye irritation category 2	
CAN	IARC	Group 2b - Possibly carcinogenic to humans	
CAN	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route	
CAN	МАК	Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification	
CAN	US CDC - Occupational Carcinogens	Occupational Carcinogen	
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS	

SUBSTANCE NOTES: The Hazard(s) identified above are a product of the presence of the material(s) on one or more chemical or material "hazard" lists selected by the HPD Collaborative. Many of these lists were developed to further entirely different goals than providing exposurebased health information. The identification of the Hazard(s) is not an indication that the presence of the material in the product poses any increased risk to human health under normal conditions of use or exposure.

HAZARD DATA SOURCE: I	Pharos Chemical and Materials Librar	у	HAZARD S	CREENING DATE: 20	024-06-26 11:25:1
%: 0.1000 - 0.1000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE RO	E: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No war	nings found on HPD Pr	iority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No	listings found on Addit	ional Hazard Lists
SUBSTANCE NOTES: Non	e				

ALCOHOLS, C12-14-SECON ETHOXYLATED EO 10 MOLE	DARY, BETA-(2-HYDROXYETHO S		ID: 146340-15-0	
HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SO	CREENING DATE: 2024-06-26 11:25:11
%: 0.1000 - 0.1000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder

ID: 25213-24-5

HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
MUL	German FEA - Substances Haz Waters	zardous to	Class 3 - Severe H	lazard to Waters	
EYE	GHS - Australia		H319 - Causes ser damage/eye irritati	ious eye irritation [Serious eye on - Category 2A]	
AQU	GHS - Australia			ute 2 - Toxic to aquatic life [Hazardous ronment (acute) - Category 2]	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No	listings found on Additional Hazard Lists	
SUBSTANCE NOTES: The Hazard(s) identified above are a product of the presence of the material(s) on one or more chemical or material "hazard" lists selected by the HPD Collaborative. Many of these lists were developed to further entirely different goals than providing exposure- based health information. The identification of the Hazard(s) is not an indication that the presence of the material in the product poses any increased risk to human health under normal conditions of use or exposure.					
WHITE MINERAL OIL				ID: 8042-47-5	
HAZARD DATA SOURCE: P	haros Chemical and Materials Librar	у	HAZARD SO	CREENING DATE: 2024-06-26 11:25:12	
%: 0.1000 - 0.1000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder	
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		
RESTRICTED LIST	Green Science Policy Institute ((GSPI)	GSPI - Six Classes	s Precautionary List	
			Some Solvents		
SUBSTANCE NOTES: None				ID: 8002-43-5	
HAZARD DATA SOURCE: P	haros Chemical and Materials Librar	у	HAZARD SO	CREENING DATE: 2024-06-26 11:25:12	
%: 0.1000 - 0.1000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder	
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		
EXEMPT	European Union / European Co EC)	ommission (EU	EU - REACH Exen Exempted from RE safety	nptions EACH Annex IV listing due to intrinsic	

ZINC STEARATE

ID: 557-05-1

HAZARD DATA SOURCE:	RCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-06-26 11:25:	
%: 0.0000 - 0.1000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
AQU	GHS - New Zealand		Hazardous to the a	aquatic environment - acute category 1
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Cradle to Cradle Products In (C2CPII)	Cradle to Cradle Products Innovation Institute (C2CPII)		Product Standard Restricted SL) - Effective July 1, 2022
			Biological and Env	ironmentally Released Materials
RESTRICTED LIST	Cradle to Cradle Products In (C2CPII)	novation Institute		Product Standard Restricted RSL) - Effective July 1, 2022
			Children's Product	S

TITANIUM DIOXIDE				ID: 13463-67-7
HAZARD DATA SOURCE: Pha	aros Chemical and Materials Lib	orary	HAZARD SO	CREENING DATE: 2024-06-26 11:25:11
%: 0.1000 - 0.1000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Pigment

CAN CAN CAN CAN END CAN	US CDC - Occupational Carcinogens CA EPA - Prop 65 IARC MAK TEDX - Potential Endocrine Disruptors MAK IARC	Occupational CarcinogenCarcinogen - specific to chemical form or exposure routeGroup 2B - Possibly carcinogenic to humans - inhaled from occupational sourcesCarcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT valuePotential Endocrine DisruptorCarcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels		
CAN CAN END CAN	IARC MAK TEDX - Potential Endocrine Disruptors MAK	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sourcesCarcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT valuePotential Endocrine DisruptorCarcinogen Group 4 - Non-genotoxic carcinogen with low		
CAN END CAN	MAK TEDX - Potential Endocrine Disruptors MAK	from occupational sources Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value Potential Endocrine Disruptor Carcinogen Group 4 - Non-genotoxic carcinogen with low		
END	TEDX - Potential Endocrine Disruptors	but not sufficient to establish MAK/BAT value Potential Endocrine Disruptor Carcinogen Group 4 - Non-genotoxic carcinogen with low		
CAN	МАК	Carcinogen Group 4 - Non-genotoxic carcinogen with low		
-				
CAN	IARC			
CAN		Group 2b - Possibly carcinogenic to humans		
CAN	EU - GHS (H-Statements) Annex 6 Table 3-1	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]		
CAN	GHS - Japan	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]		
МАМ	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION		
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022		
		Children's Products		
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022		
		Formulated Consumer Products		
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022		
		Cosmetics & Personal Care Products		
POSITIVE LIST	US Environmental Protection Agency (US	US EPA - DfE Safer Chemicals Ingredients list (SCIL)		
	EPA)	Colorants - Green Circle (Verified Low Concern)		
SUBSTANCE NOTES: The Hazard(s) identified above are a product of the presence of the material(s) on one or more chemical or material "hazard" lists selected by the HPD Collaborative. Many of these lists were developed to further entirely different goals than providing exposure- based health information. The identification of the Hazard(s) is not an indication that the presence of the material in the product poses any increased risk to human health under normal conditions of use or exposure.				
HAZARD DATA SOURCE: Pharos	Chemical and Materials Library	HAZARD SCREENING DATE: 2024-06-26 11:25:12		
	areenScreen: LT-P1 RC: None	NANO: No SUBSTANCE ROLE: Antimicrobial Pesticide		

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
SKI	EU - GHS (H-Statements) Annex 6 Table 3-1	H314 - Causes severe skin burns and eye damage [Skin corrosion/irritation - Category 1A or 1B or 1C]
AQU	EU - GHS (H-Statements) Annex 6 Table 3-1	H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]
AQU	EU - GHS (H-Statements) Annex 6 Table 3-1	H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1]
МАМ	EU - GHS (H-Statements) Annex 6 Table 3-1	H331 - Toxic if inhaled [Acute toxicity (inhalation) - Category 3]
SKI	GHS - Australia	H314 - Causes severe skin burns and eye damage [Skin corrosion/irritation - Category 1A or 1B or 1C]
AQU	GHS - Australia	H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1]
MAM	GHS - Australia	H331 - Toxic if inhaled [Acute toxicity (inhalation) - Category 3]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List
		Antimicrobials

SUBSTANCE NOTES: The Hazard(s) identified above are a product of the presence of the material(s) on one or more chemical or material "hazard" lists selected by the HPD Collaborative. Many of these lists were developed to further entirely different goals than providing exposurebased health information. The identification of the Hazard(s) is not an indication that the presence of the material in the product poses any increased risk to human health under normal conditions of use or exposure. 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	CRI Green Label Plus - Carpets	
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL: https://services.carpet- rug.org/api/GLPCertificate/0820	ISSUE DATE: 2023-12-31 00:00:00 EXPIRY DATE: 2024-12-31 00:00:00	CERTIFIER OR LAB: CR
CERTIFICATION AND COMPLIANCE NOTES: None		
CERTIFICATION AND COMPLIANCE NOTES: None	Environmental Product Declaration (EPD)	by UL
	Environmental Product Declaration (EPD) ISSUE DATE: 2020-07-01 00:00:00 EXPIRY DATE: 2025-07-01 00:00:00	by UL CERTIFIER OR LAB: UL

😑 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

The Hazard(s) identified above are a product of the presence of the material(s) on one or more chemical or material "hazard" lists selected by the HPD Collaborative. Many of these lists were developed to further entirely different goals than providing exposure-based health information. The identification of the Hazard(s) is not an indication that the presence of the material in the product poses any increased risk to human health under normal conditions of use or exposure.

MANUFACTURER INFORMATION

MANUFACTURER: Interface ADDRESS: Interface 1280 West Peachtree Street NW Atlanta, Georgia 30309 COUNTRY: USA WEBSITE: www.interface.com CONTACT NAME: Carol Fudge TITLE: Manager, Global Market Sustainability PHONE: 603-560-8941 EMAIL: carol.fudge@interface.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

GreenScreen (GS)

DEV Developmental toxicity END Endocrine activity EYE Eye irritation/corrosivity GEN Gene mutation GLO Global warming

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)

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

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 contentPostC Post-consumer recycled contentUNK Inclusion of recycled content is unknownNone 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 TranslatorTM, 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.