# Interface Americas Modular Carpet on CushionBac Renew by Interface

HPD UNIQUE IDENTIFIER: 24256 CLASSIFICATION: 09 68 13 Tile Carpeting PRODUCT DESCRIPTION: Interface Modular Carpet on CushionBac Renew

# 🟮 Section 1: Summary

## CONTENT INVENTORY

- Inventory Reporting Format
- C Nested Materials Method
- Basic Method
- Threshold Disclosed Per
- O Material
- Product

- Threshold level C 100 ppm C 1,000 ppm C Per GHS SDS C Other
- Residuals/Impurities • Considered • Partially Considered • Not Considered Explanation(s) provided for Residuals/Impurities? • Yes • No

## **Basic Method / Product Threshold**

All Substances Above the T	hreshold Indicated Are:
Characterized	○ Yes Ex/SC  O Yes  O No
% weight and role provided	for all substances.
Screened	○ Yes Ex/SC
All substances screened usi	ing Priority Hazard Lists with
results disclosed.	
Identified	○ Yes Ex/SC
All substances disclosed by	Name (Specific or Generic)
and Identifier.	

## CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

## MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY GREENSCREEN SCORE | HAZARD TYPE

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

# VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

Number of Greenscreen BM-4/BM3 contents ... 1

Contents highest concern GreenScreen Benchmark or List translator Score ... 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.

**CERTIFICATIONS AND COMPLIANCE** See Section 3 for additional listings.

VOC emissions: CRI Green Label Plus - Carpets

## CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients Option 1

Third Party Verified?

○ Yes○ No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2021-04-01 PUBLISHED DATE: 2021-04-01 EXPIRY DATE: 2024-04-01 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 2.2, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-2-standard

INTERFACE AMERICAS MODULA	R CARPET ON CUSHIONBAC RENEW				
PRODUCT THRESHOLD: 1000 ppm	RODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES CONSIDERED: Yes				
RESIDUALS AND IMPURITIES NOT	ES: Residuals are included where appropr	siduals are included where appropriate according to HPDC best practice.			
OTHER PRODUCT NOTES: None					
LIMESTONE		ID: <b>1317-65-3</b>			
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2021-04-01 21:53:16			
%: 27.3000 - 40.9000	GS: LT-UNK	RC: PreC NANO: No SUBSTANCE ROLE: Filler			
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
None found		No warnings found on HPD Priority Hazard Lists			
SUBSTANCE NOTES: None					
POLYETHYLENE TEREPHTHALA	ATE (PET)	ID: 25038-59-9			
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2021-04-01 21:53:17			
%: <b>17.2000 - 25.8000</b>	GS: LT-UNK	RC: PreC NANO: No SUBSTANCE ROLE: Structure component			
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
None found		No warnings found on HPD Priority Hazard Lists			
SUBSTANCE NOTES: None					
NYLON 6 (POST-CONSUMER)		ID: 25038-54-4			
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2021-04-01 21:53:17			
%: 10.0000 - 15.0000	GS: LT-UNK	RC: Both NANO: No SUBSTANCE ROLE: Textile component			
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
None found		No warnings found on HPD Priority Hazard Lists			
SUBSTANCE NOTES: None					
_					
POLYVINYL CHLORIDE		ID: 9002-86-2			
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2021-04-01 21:53:17			

%: 7.3000 - 11.0000	GS: <b>LT-P1</b>	RC: None	NANO: No	SUBSTANCE ROLE:	Binder
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS		
RES	AOEC - Asthmagens	Asthmagen (Rs) - sensitizer-induced			
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 information 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.				icable. The ted by the rmation. The	
BIS(2-ETHYLHEXYL) TEREPHTH	ALATE			I	D: 6422-86-2
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2021-04-01 21:53:18	
%: 5.8000 - 8.6000	GS: BM-3dg	RC: None	NANO: No	SUBSTANCE ROLE:	Binder
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS		
None found			No warning	gs found on HPD Priority F	lazard Lists
SUBSTANCE NOTES: None					
NYLON-66				ID	: 32131-17-2
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2021-04-01 21:53:18	
%: 4.3000 - 6.4000	GS: LT-UNK	RC: Both	NANO: No SUE	STANCE ROLE: Structure	e component
%: <b>4.3000 - 6.4000</b> HAZARD TYPE	GS: LT-UNK AGENCY AND LIST TITLES		NANO: <b>No</b> SUE RNINGS	STANCE ROLE: Structure	e component
			RNINGS	STANCE ROLE: Structure	
HAZARD TYPE			RNINGS		
HAZARD TYPE			RNINGS		
HAZARD TYPE	AGENCY AND LIST TITLES		RNINGS	gs found on HPD Priority F	
HAZARD TYPE None found SUBSTANCE NOTES: None ALUMINA TRIHYDRATE (PRIMA	AGENCY AND LIST TITLES	WA	RNINGS No warnin	gs found on HPD Priority F	Hazard Lists
HAZARD TYPE None found SUBSTANCE NOTES: None ALUMINA TRIHYDRATE (PRIMA	AGENCY AND LIST TITLES RY CASRN IS 21645-51-2)	WA	RNINGS No warnin	gs found on HPD Priority F	Hazard Lists D: 8064-00-4
HAZARD TYPE None found SUBSTANCE NOTES: None ALUMINA TRIHYDRATE (PRIMA HAZARD SCREENING METHOD:	AGENCY AND LIST TITLES RY CASRN IS 21645-51-2) Pharos Chemical and Materials Library	WA HAZARD SC RC: None	RNINGS No warning	gs found on HPD Priority H	Hazard Lists
HAZARD TYPE None found SUBSTANCE NOTES: None ALUMINA TRIHYDRATE (PRIMA HAZARD SCREENING METHOD: %: 3.0000 - 4.5000	AGENCY AND LIST TITLES RY CASRN IS 21645-51-2) Pharos Chemical and Materials Library GS: BM-2	WA HAZARD SC RC: None	RNINGS No warning REENING DATE: NANO: No RNINGS	gs found on HPD Priority H	Hazard Lists D: 8064-00-4 Filler
HAZARD TYPE None found SUBSTANCE NOTES: None ALUMINA TRIHYDRATE (PRIMA HAZARD SCREENING METHOD: %: 3.0000 - 4.5000 HAZARD TYPE	AGENCY AND LIST TITLES RY CASRN IS 21645-51-2) Pharos Chemical and Materials Library GS: BM-2	WA HAZARD SC RC: None	RNINGS No warning REENING DATE: NANO: No RNINGS	gs found on HPD Priority H I 2021-04-01 21:53:19 SUBSTANCE ROLE: I	Hazard Lists D: 8064-00-4 Filler
HAZARD TYPE None found SUBSTANCE NOTES: None ALUMINA TRIHYDRATE (PRIMA HAZARD SCREENING METHOD: %: 3.0000 - 4.5000 HAZARD TYPE None found	AGENCY AND LIST TITLES RY CASRN IS 21645-51-2) Pharos Chemical and Materials Library GS: BM-2	WA HAZARD SC RC: None	RNINGS No warning REENING DATE: NANO: No RNINGS	gs found on HPD Priority H I 2021-04-01 21:53:19 SUBSTANCE ROLE: I	Hazard Lists D: 8064-00-4 Filler
HAZARD TYPE None found SUBSTANCE NOTES: None ALUMINA TRIHYDRATE (PRIMA HAZARD SCREENING METHOD: %: 3.0000 - 4.5000 HAZARD TYPE None found	AGENCY AND LIST TITLES RY CASRN IS 21645-51-2) Pharos Chemical and Materials Library GS: BM-2 AGENCY AND LIST TITLES	WA HAZARD SC RC: None	RNINGS No warning REENING DATE: NANO: No RNINGS	gs found on HPD Priority H 1 2021-04-01 21:53:19 SUBSTANCE ROLE: I gs found on HPD Priority H	Hazard Lists D: 8064-00-4 Filler
HAZARD TYPE None found SUBSTANCE NOTES: None ALUMINA TRIHYDRATE (PRIMA HAZARD SCREENING METHOD: %: 3.0000 - 4.5000 HAZARD TYPE None found SUBSTANCE NOTES: None ETHYLENEVINYLACETATE COP	AGENCY AND LIST TITLES RY CASRN IS 21645-51-2) Pharos Chemical and Materials Library GS: BM-2 AGENCY AND LIST TITLES	WA HAZARD SC RC: None WA	RNINGS No warning REENING DATE: NANO: No RNINGS No warning	gs found on HPD Priority H 1 2021-04-01 21:53:19 SUBSTANCE ROLE: I gs found on HPD Priority H	Hazard Lists D: 8064-00-4 Filler Hazard Lists
HAZARD TYPE None found SUBSTANCE NOTES: None ALUMINA TRIHYDRATE (PRIMA HAZARD SCREENING METHOD: %: 3.0000 - 4.5000 HAZARD TYPE None found SUBSTANCE NOTES: None ETHYLENEVINYLACETATE COP	AGENCY AND LIST TITLES RY CASRN IS 21645-51-2) Pharos Chemical and Materials Library GS: BM-2 AGENCY AND LIST TITLES OLYMER	WA HAZARD SC RC: None WA	RNINGS No warning REENING DATE: NANO: No RNINGS No warning	gs found on HPD Priority H 1 2021-04-01 21:53:19 SUBSTANCE ROLE: I gs found on HPD Priority H	Hazard Lists D: 8064-00-4 Filler Hazard Lists D: 24937-78-8
HAZARD TYPE None found SUBSTANCE NOTES: None ALUMINA TRIHYDRATE (PRIMA HAZARD SCREENING METHOD: %: 3.0000 - 4.5000 HAZARD TYPE None found SUBSTANCE NOTES: None ETHYLENEVINYLACETATE COP HAZARD SCREENING METHOD:	AGENCY AND LIST TITLES  RY CASRN IS 21645-51-2)  Pharos Chemical and Materials Library  GS: BM-2  AGENCY AND LIST TITLES  OLYMER  Pharos Chemical and Materials Library	WA HAZARD SC RC: None WA HAZARD SC RC: PreC	RNINGS No warning REENING DATE: NANO: No RNINGS No warning REENING DATE:	gs found on HPD Priority H I 2021-04-01 21:53:19 SUBSTANCE ROLE: I gs found on HPD Priority H ID 2021-04-01 21:53:19	Hazard Lists D: 8064-00-4 Filler Hazard Lists D: 24937-78-8

SUBSTANCE NOTES: None					
CONTINUOUS FILAMENT GLASS	S FIBER, NON-RESPIRABLE				ID: 65997-17-3
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD S	CREENING DA	TE: 2021-04-01 21:53:20	0
%: 0.9000 - 1.4000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Strue	cture component
HAZARD TYPE	AGENCY AND LIST TITLES	WA	ARNINGS		
None found			No war	rnings found on HPD Prio	rity Hazard Lists
SUBSTANCE NOTES: None					
VEGETABLE OIL					ID: 68956-68-3
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD S	CREENING DA	ATE: 2021-04-01 21:53:20	0
%: 0.6000 - 0.9000	GS: NoGS	RC: None	NANO: N	SUBSTANCE RO	LE: Binder
HAZARD TYPE	AGENCY AND LIST TITLES	W	ARNINGS		
None found			No war	rnings found on HPD Prio	rity Hazard Lists
SUBSTANCE NOTES: None					
1					
WATER					ID: 7732-18-5
	Pharos Chemical and Materials Library	HAZARD S	CREENING DA	ATE: 2021-04-01 21:53:2	
	Pharos Chemical and Materials Library GS: BM-4	HAZARD Se RC: <b>PreC</b>	CREENING DA NANO: <b>N</b>		1
HAZARD SCREENING METHOD:		RC: PreC			1
HAZARD SCREENING METHOD: %: 0.3000 - 0.4000	GS: <b>BM-4</b>	RC: PreC	NANO: <b>N</b> ARNINGS		1 LE: Filler
HAZARD SCREENING METHOD: %: 0.3000 - 0.4000 HAZARD TYPE	GS: <b>BM-4</b>	RC: PreC	NANO: <b>N</b> ARNINGS	O SUBSTANCE RO	1 LE: Filler
HAZARD SCREENING METHOD: %: 0.3000 - 0.4000 HAZARD TYPE None found	GS: <b>BM-4</b>	RC: PreC	NANO: <b>N</b> ARNINGS	O SUBSTANCE RO	1 LE: Filler
HAZARD SCREENING METHOD: %: 0.3000 - 0.4000 HAZARD TYPE None found	GS: <b>BM-4</b>	RC: PreC	NANO: <b>N</b> ARNINGS	O SUBSTANCE RO	1 LE: Filler
HAZARD SCREENING METHOD: %: 0.3000 - 0.4000 HAZARD TYPE None found SUBSTANCE NOTES: None QUARTZ	GS: <b>BM-4</b>	RC: PreC	NANO: N ARNINGS No war	lo SUBSTANCE RO	1 DLE: Filler rity Hazard Lists ID: 14808-60-7
HAZARD SCREENING METHOD: %: 0.3000 - 0.4000 HAZARD TYPE None found SUBSTANCE NOTES: None QUARTZ	GS: <b>BM-4</b> AGENCY AND LIST TITLES	RC: PreC	NANO: N ARNINGS No war	lo SUBSTANCE RO rnings found on HPD Prio	1 DLE: Filler rity Hazard Lists ID: 14808-60-7
HAZARD SCREENING METHOD: %: 0.3000 - 0.4000 HAZARD TYPE None found SUBSTANCE NOTES: None QUARTZ HAZARD SCREENING METHOD:	GS: BM-4 AGENCY AND LIST TITLES Pharos Chemical and Materials Library	RC: PreC WA	NANO: N ARNINGS No war	lo SUBSTANCE RO rnings found on HPD Prio	1 DLE: Filler rity Hazard Lists ID: 14808-60-7
HAZARD SCREENING METHOD: %: 0.3000 - 0.4000 HAZARD TYPE None found SUBSTANCE NOTES: None QUARTZ HAZARD SCREENING METHOD:	GS: BM-4 AGENCY AND LIST TITLES Pharos Chemical and Materials Library	RC: PreC WA	NANO: N ARNINGS No war	lo SUBSTANCE RO rnings found on HPD Prio	1 DLE: Filler rity Hazard Lists ID: 14808-60-7
HAZARD SCREENING METHOD: %: 0.3000 - 0.4000 HAZARD TYPE None found SUBSTANCE NOTES: None QUARTZ HAZARD SCREENING METHOD:	GS: BM-4 AGENCY AND LIST TITLES Pharos Chemical and Materials Library	RC: PreC WA	NANO: N ARNINGS No war	lo SUBSTANCE RO rnings found on HPD Prio	1 DLE: Filler rity Hazard Lists ID: 14808-60-7

HAZARD TYPE	AGENCY AND LIST TITLES	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	GHS - Australia	H350i - May cause cancer by inhalation
CAN	GHS - New Zealand	6.7A - Known or presumed human carcinogens
CAN	GHS - Japan	Carcinogenicity - Category 1A [H350]

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.

CALCIUM OXIDE (PRIMARY CASRN IS 1305-78-8)					
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2021-04-01 21:53:22	
%: 0.2000 - 0.4000	GS: <b>LT-P1</b>	RC: None	NANO: No	SUBSTANCE ROL	E: Binder
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS		
None found			No warning	s found on HPD Priori	ty Hazard Lists

SUBSTANCE NOTES: None

CARBON BLACK				ID: 1333-86-
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD	SCREENING DAT	E: 2021-03-31 19:43:53
%: 0.2000 - 0.2000	GS: <b>BM-1</b>	RC: Non	NANO: No	SUBSTANCE ROLE: Pigment
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
CAN	US CDC - Occupational Carcinogens		Occupational Carc	sinogen
CAN	МАК		Carcinogen Group but not sufficient f	3B - Evidence of carcinogenic effects or classification
CAN	CA EPA - Prop 65		Carcinogen - spec	ific to chemical form or exposure route
CAN	IARC		Group 2B - Possib from occupational	ly carcinogenic to humans - inhaled sources

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STARCH, SOLUBLE					ID: 9005-84-9
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2021-04-01 21:53:22	
%: 0.2000 - 0.2000	GS: NoGS	RC: None	NANO: No	SUBSTANCE ROLE	E: Binder
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	RNINGS		
None found			No warning	gs found on HPD Priorit	y Hazard Lists
SUBSTANCE NOTES: None					
ETHYLENE/ACRYLIC ACID COP	OLYMER				ID: 9010-77-9
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2021-04-01 21:53:22	
%: 0.2000 - 0.2000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE	E: Binder
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	RNINGS		
None found			No warning	gs found on HPD Priorit	y Hazard Lists
SUBSTANCE NOTES: None					
ACETIC ACID ETHENYL ESTER,	POLYMER WITH ETHENOL				ID: 25213-24-5
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2021-03-31 19:43:53	
%: 0.1000 - 0.1000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE	E: Binder
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	RNINGS		
None found			No warning	gs found on HPD Priorit	y Hazard Lists
SUBSTANCE NOTES: None					
ALCOHOLS, C12-14-SECONDAF ETHOXYLATED EO 10 MOLES	RY, BETA-(2-HYDROXYETHOXY-,			1	ID: 146340-15-0
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2021-03-31 19:43:54	
%: 0.1000 - 0.1000	GS: <b>LT-P1</b>	RC: None	NANO: No	SUBSTANCE ROLE	E: Binder
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	RNINGS		
MUL	German FEA - Substances Hazardous Waters	to Class	s 2 - Hazard to W	Vaters	
"hazard" lists selected by the H based health information. The ic	ard(s) identified above are a product of the p IPD Collaborative. Many of these lists were dentification of the Hazard(s) is not an indic under normal conditions of use or exposure	developed to f ation that the p	further entirely dif	ifferent goals than provi	iding exposure-
WHITE MINERAL OIL					ID: 8042-47-5
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2021-03-31 19:43:54	
%: 0.1000 - 0.1000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE	: Binder

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists
SUBSTANCE NOTES: None		
_		
LECITHIN		ID: 8002-43-5
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2021-03-31 19:43:55
%: 0.1000 - 0.1000	GS: LT-UNK	RC: None NANO: No SUBSTANCE ROLE: Binder
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists
SUBSTANCE NOTES: None		
TITANIUM DIOXIDE		ID: 13463-67-7
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2021-03-31 19:43:55
%: 0.1000 - 0.1000	GS: <b>LT-1</b>	RC: None NANO: No SUBSTANCE ROLE: Pigment
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CAN	EU - GHS (H-Statements)	H351 - Suspected of causing cancer
CAN	US CDC - Occupational Carcinogens	Occupational Carcinogen
CAN	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
CAN	IARC	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources
CAN	МАК	Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value
END	TEDX - Potential Endocrine Disruptors	rs Potential Endocrine Disruptor
CAN	МАК	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels

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ZINC STEARATE				ID: <b>557-0</b>
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2021-03-31 19:43:56
%: 0.0000 - 0.1000	GS: <b>LT-P1</b>	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	AGENCY AND LIST TITLES	WAF	NINGS	
None found			No warning	gs found on HPD Priority Hazard Lis
SUBSTANCE NOTES: None				

C8-18ALKYLBIS(2-HYDROXYETHYL)AMMONIUM BIS(2- ETHYLHEXYL)PHOSPHATE				
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2021-03-31 19:43:56
%: 0.0000 - 0.1000	GS: <b>LT-P1</b>	RC: None	NANO: No	SUBSTANCE ROLE: Biocide
HAZARD TYPE	AGENCY AND LIST TITLES	WAI	RNINGS	
AQU	EU - GHS (H-Statements)	H40	0 - Very toxic to a	aquatic life
AQU	EU - GHS (H-Statements)	H41	0 - Very toxic to a	aquatic life with long lasting effects
SKI	EU - GHS (H-Statements)	H31	4 - Causes severe	e skin burns and eye damage
MAM	EU - GHS (H-Statements)	H33	1 - Toxic if inhale	d
SKI	EU - GHS (H-Statements)	H31	7 - May cause an	allergic skin reaction

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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: 2004-05- 26	EXPIRY DATE: 2021- 12-31	CERTIFIER OR LAB: CRI	

CERTIFICATION AND COMPLIANCE NOTES: None

## 😑 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, USA WEBSITE: www.interface.com

CONTACT NAME: Carol Fudge TITLE: Sustainability Specialist PHONE: 603-560-8941 EMAIL: carol.fudge@interface.com

LT-1 List Translator 1 (Likely Benchmark-1)

to a LT-1 or LTP1 score.) **NoGS** No GreenScreen.

LT-UNK List Translator Benchmark Unknown (the chemical is

information contained within the list did not result in a clear mapping

present on at least one GreenScreen Specified List, but the

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)

#### **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.