

CLASSIFICATION: 09 68 13.00

PRODUCT DESCRIPTION: All styles and colors of Interface modular ESD carpet on GlasBac for Staticworx manufactured in Lagrange, Georgia, USA.

## Section 1: Summary

## Basic Method / Product Threshold

### CONTENT INVENTORY

#### Inventory Reporting Format

- Nested Materials Method  
 Basic Method

#### Threshold Disclosed Per

- Material  
 Product

#### Threshold level

- 100 ppm  
 1,000 ppm  
 Per GHS SDS  
 Per OSHA MSDS  
 Other

#### Residuals/Impurities

- Considered  
 Partially Considered  
 Not Considered

Explanation(s) provided for Residuals/Impurities?

- Yes  No

All Substances Above the Threshold Indicated Are:

**Characterized**  Yes Ex/SC  Yes  No

% weight and role provided for all substances.

**Screened**  Yes Ex/SC  Yes  No

All substances screened using Priority Hazard Lists with results disclosed.

**Identified**  Yes Ex/SC  Yes  No

One or more substances not disclosed by Name (Specific or Generic) and Identifier and/ or one or more Special Condition did not follow guidance.

### 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 MODULAR ESD CARPET ON GLASBAC FOR STATICWORX [ FLY ASH LT-UNK LIMESTONE; CALCIUM CARBONATE LT-UNK POLY(VINYL CHLORIDE-CO-METHYL ACRYLATE) LT-UNK BIS(2-ETHYLHEXYL) TEREPHTHALATE BM-3dg ETHYLENE-VINYL ACETATE COPOLYMER LT-UNK POLYESTER FIBERS NoGS GLASS / MINERAL FIBER LT-UNK | CAN UNDISCLOSED NoGS C8-18ALKYLBIS(2-HYDROXYETHYL)AMMONIUM BIS(2-ETHYLHEXYL)PHOSPHATE LT-P1 | AQU | SKI | MAM ACRYLIC FIBER NoGS CALCIUM OXIDE LT-P1 SOLUBLE STARCH NoGS (POLYETHYLENE-ACRYLIC ACID) COPOLYMER LT-UNK AKYPOSAL ALS 33 (AKYPOSAL ALS 33) LT-UNK (SOYA ALKYL)ETHYL DIMETHYL AMMONIUM ETHYL SULFATES LT-P1 | RES | MUL NYLON 6,6 LT-UNK NYLON 6 LT-UNK ]**

Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest concern GreenScreen Benchmark or List translator Score ... LT-P1  
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. Includes one non disclosed proprietary biobased substance.

### 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: GreenLable Plus  
Multi-attribute: Gold level NSF/ANSI 140 Sustainability Assessment for Carpet  
Multi-attribute: ISO14025 Environmental Product Declaration  
Multi-attribute: GreenCircle - Recycled Content

### 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: 2019-11-21

PUBLISHED DATE: 2019-11-21

EXPIRY DATE: 2022-11-21





## 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 2.1.1, available on the HPDC website at: [www.hpd-collaborative.org/hpd-2-1-1-standard](http://www.hpd-collaborative.org/hpd-2-1-1-standard)

### INTERFACE MODULAR ESD CARPET ON GLASBAC FOR STATICWORX

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities were included

OTHER PRODUCT NOTES: None

#### FLY ASH

ID: 68131-74-8

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2019-11-21

#: 34.00 - 41.00

GS: LT-UNK

RC: PreC

NANO: No

ROLE: Backing

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: None

#### LIMESTONE; CALCIUM CARBONATE

ID: 1317-65-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2019-11-21

#: 15.00 - 18.00

GS: LT-UNK

RC: None

NANO: No

ROLE: Backing

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: None

#### POLY(VINYL CHLORIDE-CO-METHYL ACRYLATE)

ID: 25035-98-7

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2019-11-21

#: 8.00 - 10.00

GS: LT-UNK

RC: None

NANO: No

ROLE: Backing

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: **None**

**BIS(2-ETHYLHEXYL) TEREPHTHALATE**

ID: **6422-86-2**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-11-21**

#: **8.00 - 10.00**

GS: **BM-3dg**

RC: **None**

NANO: **No**

ROLE: **Backing**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

**None found**

**No warnings found on HPD Priority Hazard Lists**

SUBSTANCE NOTES: **A third party verified full GreenScreen Assessment was performed on this material and it achieved GS-4. HPD Builder has not been updated to reflect this yet.**

**ETHYLENE-VINYL ACETATE COPOLYMER**

ID: **25822-09-7**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-11-21**

#: **6.00 - 7.00**

GS: **LT-UNK**

RC: **None**

NANO: **No**

ROLE: **Backing**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

**None found**

**No warnings found on HPD Priority Hazard Lists**

SUBSTANCE NOTES: **None**

**POLYESTER FIBERS**

ID: **80595-68-2**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-11-21**

#: **2.00 - 3.00**

GS: **NoGS**

RC: **PreC**

NANO: **No**

ROLE: **Backing**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

**None found**

**No warnings found on HPD Priority Hazard Lists**

SUBSTANCE NOTES: **None**

**GLASS / MINERAL FIBER**

ID: **65997-17-3**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-11-21**

#: **1.00 - 2.00**

GS: **LT-UNK**

RC: **None**

NANO: **No**

ROLE: **Backing**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

**CANCER**

**EU - GHS (H-Statements)**

**H351 - Suspected of causing cancer**

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.

## UNDISCLOSED

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-11-21**

#: **0.30 - 0.60**

GS: **NoGS**

RC: **None**

NANO: **No**

ROLE: **Backing**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: **No hazards associated with this proprietary biobased substance.**

## C8-18ALKYLBIS(2-HYDROXYETHYL)AMMONIUM BIS(2-ETHYLHEXYL)PHOSPHATE

ID: **68132-19-4**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-11-21**

#: **0.20 - 0.30**

GS: **LT-P1**

RC: **None**

NANO: **No**

ROLE: **Backing**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

ACUTE AQUATIC

EU - GHS (H-Statements)

H400 - Very toxic to aquatic life

CHRON AQUATIC

EU - GHS (H-Statements)

H410 - Very toxic to aquatic life with long lasting effects

SKIN IRRITATION

EU - GHS (H-Statements)

H314 - Causes severe skin burns and eye damage

SKIN SENSITIZE

EU - GHS (H-Statements)

H317 - May cause an allergic skin reaction

MAMMALIAN

EU - GHS (H-Statements)

H331 - Toxic if inhaled

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.

## ACRYLIC FIBER

ID: **63231-45-8**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-11-21**

#: **0.10 - 0.20**

GS: **NoGS**

RC: **None**

NANO: **No**

ROLE: **backing**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: **None**

**CALCIUM OXIDE**

ID: 1305-78-8

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-11-21**%: **0.10 - 0.20**GS: **LT-P1**RC: **None**NANO: **No**ROLE: **Backing**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

**None found****No warnings found on HPD Priority Hazard Lists**SUBSTANCE NOTES: **None****SOLUBLE STARCH**

ID: 9005-84-9

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-11-21**%: **0.10 - 0.20**GS: **NoGS**RC: **None**NANO: **No**ROLE: **Backing**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

**None found****No warnings found on HPD Priority Hazard Lists**SUBSTANCE NOTES: **None****(POLYETHYLENE-ACRYLIC ACID) COPOLYMER**

ID: 9010-77-9

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-11-21**%: **0.10 - 0.20**GS: **LT-UNK**RC: **None**NANO: **No**ROLE: **Backing**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

**None found****No warnings found on HPD Priority Hazard Lists**SUBSTANCE NOTES: **None****AKYPOSAL ALS 33 (AKYPOSAL ALS 33)**

ID: 2235-54-3

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-11-21**%: **0.10 - 0.20**GS: **LT-UNK**RC: **None**NANO: **No**ROLE: **Backing**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

**None found****No warnings found on HPD Priority Hazard Lists**SUBSTANCE NOTES: **None****(SOYA ALKYL)ETHYL DIMETHYL AMMONIUM ETHYL SULFATES**

ID: 68308-67-8

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-11-21**

RC: **None**

NANO: **No**

ROLE: **backing**

GS: **LT-P1**

%: **0.10 - 0.20**

| HAZARD TYPE | AGENCY AND LIST TITLES                      | WARNINGS                            |
|-------------|---|-------------------------------------|
| RESPIRATORY | AOEC - Asthmagens                           | Asthmagen (Rs) - sensitizer-induced |
| MULTIPLE    | German FEA - Substances Hazardous to Waters | Class 3 - Severe Hazard to Waters   |

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

### NYLON 6,6

ID: **32131-17-2**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-11-21**

RC: **Both**

NANO: **No**

ROLE: **Yarn**

GS: **LT-UNK**

%: **0.00 - 24.00**

| HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS                                       |
|-------------|------------------------|--|
| None found  |                        | No warnings found on HPD Priority Hazard Lists |

SUBSTANCE NOTES: Interface GlasBac carpet tiles come in various styles, some with Nylon 6 and others with Nylon 6,6 which accounts for the designated percentage of 0-24% for each yarn type.

### NYLON 6

ID: **25038-54-4**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-11-21**

RC: **Both**

NANO: **No**

ROLE: **Yarn**

GS: **LT-UNK**

%: **0.00 - 24.00**

| HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS                                       |
|-------------|------------------------|--|
| None found  |                        | No warnings found on HPD Priority Hazard Lists |

SUBSTANCE NOTES: Interface GlasBac carpet tiles come in various styles, some with Nylon 6 and others with Nylon 6,6 which accounts for the designated percentage of 0-24% for each yarn type.

## 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

#### GreenLable Plus

CERTIFYING PARTY: **Third Party**  
ISSUE DATE: **2004-05-26**      EXPIRY DATE: **2019-12-31**      CERTIFIER OR LAB: **CRI**  
APPLICABLE FACILITIES: **All**  
CERTIFICATE URL: <http://www.carpet-rug.org/CRI-Testing-Programs/Green-Label-Plus/Carpet,-Adhesive-Cushion/GLP-Carpet-Products.aspx>  
CERTIFICATION AND COMPLIANCE NOTES: **None**

### MULTI-ATTRIBUTE

#### Gold level NSF/ANSI 140 Sustainability Assessment for Carpet

CERTIFYING PARTY: **Third Party**  
ISSUE DATE: **2008-10-08**      EXPIRY DATE: **2020-12-31**      CERTIFIER OR LAB: **NSF**  
APPLICABLE FACILITIES: **All**  
CERTIFICATE URL: <http://info.nsf.org/Certified/Sustain/listings.asp>  
CERTIFICATION AND COMPLIANCE NOTES: **None**

### MULTI-ATTRIBUTE

#### ISO14025 Environmental Product Declaration

CERTIFYING PARTY: **Third Party**  
ISSUE DATE: **2016-10-10**      EXPIRY DATE: **2021-10-10**      CERTIFIER OR LAB: **UL Environment**  
APPLICABLE FACILITIES: **All**  
CERTIFICATE URL: <http://productguide.ulenvironment.com/ProductDetail.aspx?productID=30392&CertificationID=15&BrandID=1235>  
CERTIFICATION AND COMPLIANCE NOTES: **None**

### MULTI-ATTRIBUTE

#### GreenCircle - Recycled Content

CERTIFYING PARTY: **Third Party**  
ISSUE DATE: **2018-10-01**      EXPIRY DATE: **2019-09-30**      CERTIFIER OR LAB: **GreenCircle**  
APPLICABLE FACILITIES: **All**  
CERTIFICATE URL: <http://greencirclecertified.com/database/>  
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



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. All ingredients marked "Undisclosed" are being kept confidential to protect any and all related trade secrets.



## MANUFACTURER INFORMATION

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MANUFACTURER: **Interface**

ADDRESS: **1503 Orchard hill Road**

**Lagrange Georgia 30241, USA**

WEBSITE: **www.interface.com**

CONTACT NAME: **Carol Fudge**

TITLE: **Sustainability Specialist**

PHONE: **603-560-8941**

EMAIL: **sustainability@interface.com**

## KEY

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**OSHA MSDS** Occupational Safety and Health Administration Material Safety Data Sheet

**GHS SDS** Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

### Hazard Types

**AQU** Aquatic toxicity

**CAN** Cancer

**DEV** Developmental toxicity

**END** Endocrine activity

**EYE** Eye irritation/corrosivity

**GEN** Gene mutation

**GLO** Global warming

**MAM** Mammalian/systemic/organ toxicity

**MUL** Multiple hazards

**NEU** Neurotoxicity

**OZO** Ozone depletion

**PBT** Persistent Bioaccumulative Toxic

**PHY** Physical Hazard (reactive)

**REP** Reproductive toxicity

**RES** Respiratory sensitization

**SKI** Skin sensitization/irritation/corrosivity

**LAN** Land Toxicity

**NF** Not found on Priority Hazard Lists

### 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 (insufficient data to benchmark)

**LT-P1** List Translator Possible Benchmark 1

**LT-1** List Translator Likely Benchmark 1

**LT-UNK** List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark)

**NoGS** Unknown (no data on List Translator Lists)

### Recycled Types

**PreC** Preconsumer (Post-Industrial)

**PostC** Postconsumer

**Both** Both Preconsumer and Postconsumer

**Unk** Inclusion of recycled content is unknown

**None** Does not include recycled content

### Other Terms

#### 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.*