Sus-Pac® Commercial Carpet Tile
by Stitches And Gauge International Pte. Ltd.

SCREENING DATE: 2026-01-08
PUBLISHED DATE: 2026-01-08
EXPIRY DATE: 2029-01-08
PREPARER: Self-Prepared

Health Product Declaration v3.0
created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 648062976
HPD UNIQUE PRODUCT ID: Not provided.
CLASSIFICATION: 09 68 13 Tile Carpeting
PRODUCT DESCRIPTION: Modular commercial carpet tile with solution-dyed Nylon 6 face fiber and thermoplastic polyolefin (TPO) backing system. Product incorporates inherent in-fiber stain resistance and a non-fluorinated, polymer-based topical soil-release finish applied post-tufting.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format
→ Basic Method

Threshold Disclosed Per
→ Product

Threshold Level
→ 100 ppm

Residuals/Impurities Evaluation
→ Completed

Explanation(s) provided :
Yes

For all contents above the threshold, the manufacturer has:

Characterized Yes
Provided weight and role.

Screened Yes
Provided screening results using HPDC-approved methods.

Identified Yes
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

SUS-PAC® COMMERCIAL CARPET TILE [CALCIUM CARBONATE BM-3 | EYE **POLYPROPYLENE** LT-UNK **NYLON 6 (WITH STAIN RESISTANCE)** LT-UNK **ETHYLENEVINYLACETATE COPOLYMER** LT-UNK **CONTINUOUS FILAMENT GLASS FIBER, NON-RESPIRABLE** LT-UNK **2-PROPENOIC ACID, 2-METHYL-, POLYMER WITH ETHYL 2-PROPENOATE AND METHYL 2-METHYL-2-PROPENOATE** LT-UNK **CARBON BLACK (PRIMARY CASRN IS 1333-86-4)** BM-1 * | CAN | EYE | MAM | PHY **CHROME TIN PINK SPHENE** LT-UNK **DECANEDIOIC ACID, 1,10-BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDINYL) ESTER** BM-1 | PBT | MUL | MAM | EYE **IRGANOX 1010** LT-UNK **ERUCAMIDE** BM-2dg **2-(2H-BENZOTRIAZOL-2-YL)-4,6-DI-TERT-PENTYLPHENOL** LT-1 | MUL | PBT | MAM **]**

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

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

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

• Hazard classifications for pigments, glass fibers, and UV stabilizers relate to raw material handling and are not indicative of exposure in the installed product. • Manufacturer continues to evaluate raw materials for opportunities to reduce health and environmental impacts. • No antimicrobial or biocidal treatments are intentionally added. Certain substances screened as BM-1, LT-1, or LT-P1 are present due to hazard classifications associated with occupational exposure or particulate inhalation during manufacturing. These classifications do not indicate increased risk under normal conditions of product use, and no expected route of exposure exists in the finished installed product. References • HPD Open Standard v2.3 • GreenScreen® for Safer Chemicals • SGS Test Reports (Halogen, PFAS, RoHS, Heavy Metals)

*Form-Specific Hazard: This substance's GreenScreen Benchmark or List Translator score and the applicable hazards are related to particulate inhalation, which is expected to occur only during manufacture, installation, maintenance, or demolition, due to activities such as sawing, sanding, grinding, or intensive cleaning. For this reason, this score is intentionally omitted from the "Contents highest concern" line above. See HPDC's Special Conditions policy for more information.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

COMPLIANCE *See Section 3 for additional listings.*

VOC emissions: CRI Green Label Plus - Carpets
LCA: Environmental Product Declaration (EPD) by EPD Hub
Multi-attribute: SGLS Singapore Green Labelling Scheme
Material Health: ILFI Declare - LBC Red List Free

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1.
Pre-checked for LEED v4.1 Option 1.

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 3.0, available on the HPDC website at: www.hpd-collaborative.org/hpd-3-0-standard

SUS-PAC® COMMERCIAL CARPET TILE

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities were evaluated and are disclosed where applicable in accordance with HPDC best practices and supplier disclosures. All contents above the reporting threshold are identified with chemical name or appropriate identifier, role, and approximate percentage ranges. All contents above the reporting threshold were screened against HPD Priority Hazard Lists using HPDC-approved hazard screening methods, including GreenScreen® and List Translator.

OTHER PRODUCT NOTES: Certain substances screened as BM-1, LT-1, or LT-P1 are present due to hazard classifications associated with occupational exposure or particulate inhalation during manufacturing. These classifications do not indicate increased risk under normal conditions of product use, and no expected route of exposure exists in the finished installed product.

Independent third-party laboratory testing confirms compliance with EU RoHS requirements and demonstrates no detectable fluorine and no detectable PFOS or PFOA in the finished product. Hazard classifications associated with certain substances are based on raw material handling and do not represent exposure conditions during normal product use.

CALCIUM CARBONATE

ID: **471-34-1**

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2026-01-08 0:03:42**

%: **55.0000 - 65.0000** GreenScreen: **BM-3** RC: **None** NANO: **No** SUBSTANCE ROLE: **Filler**

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
EYE	GHS - New Zealand	Eye irritation category 2

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

SUBSTANCE NOTES: • Hazard classifications relate to raw material handling and are not indicative of exposure in the installed product.

POLYPROPYLENE

ID: **9003-07-0**

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2026-01-08 0:03:43**

%: **8.0000 - 12.0000** GreenScreen: **LT-UNK** RC: **None** NANO: **No** SUBSTANCE ROLE: **Polymer species**

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

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

SUBSTANCE NOTES:

NYLON 6 (WITH STAIN RESISTANCE)

ID: **25038-54-4**

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2026-01-08 0:03:44**

%: **8.0000 - 12.0000** GreenScreen: **LT-UNK** RC: **None** 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	NOTIFICATION
None found		No listings found on Additional Hazard Lists

SUBSTANCE NOTES: The product incorporates both in-fiber stain resistance within the Nylon 6 polymer and a post-tufting, non-fluorinated polymer-based topical soil-release finish

ETHYLENEVINYLACETATE COPOLYMER

ID: **24937-78-8**

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2026-01-08 0:03:44**

%: **4.0000 - 8.0000** GreenScreen: **LT-UNK** 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	NOTIFICATION
None found		No listings found on Additional Hazard Lists

SUBSTANCE NOTES:

CONTINUOUS FILAMENT GLASS FIBER, NON-RESPIRABLE

ID: **65997-17-3**

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2026-01-08 0:03:45**

%: **1.0000 - 3.0000** GreenScreen: **LT-UNK** RC: **None** NANO: **No** SUBSTANCE ROLE: **Tensile strength additive**

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
EXEMPT	European Union / European Commission (EU EC)	EU - REACH Exemptions Exempted from REACH Annex V listing due to intrinsic safety

SUBSTANCE NOTES:

2-PROPENOIC ACID, 2-METHYL-, POLYMER WITH ETHYL 2-PROPENOATE AND METHYL 2-METHYL-2-PROPENOATE

ID: **25133-97-5**

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2026-01-08 0:03:42**

%: **0.5000 - 1.5000** GreenScreen: **LT-UNK** RC: **None** NANO: **No** SUBSTANCE ROLE: **Adhesive**

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

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

SUBSTANCE NOTES:

CARBON BLACK (PRIMARY CASRN IS 1333-86-4)

ID: **101239-80-9**

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2026-01-08 0:03:43**

%: **0.8000 - 1.2000** GreenScreen: **BM-1** RC: **None** NANO: **No** SUBSTANCE ROLE: **Heat or UV stabilizer**

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
CAN	US CDC - Occupational Carcinogens	Occupational Carcinogen**
CAN	MAK	Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification**
CAN	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route**
CAN	IARC	Group 2b - Possibly carcinogenic to humans**
EYE	GHS - New Zealand	Eye irritation category 2**
CAN	GHS - New Zealand	Carcinogenicity category 2**
CAN	GHS - Japan	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]**
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]**
PHY	GHS - Japan	H251 - Self-heating;; may catch fire [Self-heating substances and mixtures - Category 1]**

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

SUBSTANCE NOTES: Hazard classifications relate to respirable particulate exposure during raw material handling and manufacturing processes and are not indicative of exposure under normal conditions of use in the installed product.

**Form-Specific Hazard: This substance's GreenScreen Benchmark or List Translator score and the applicable hazards are related to particulate inhalation, which is expected to occur only during manufacture, installation, maintenance, or demolition, due to activities such as sawing, sanding, grinding, or intensive cleaning. See HPDC's Special Conditions policy for more information. Manufacturer's Safety Data Sheet (SDS), if applicable, may offer occupational health and safety information.

CHROME TIN PINK SPHENE

ID: **68187-12-2**

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2026-01-08 0:03:44**

%: **0.1000 - 0.5000** GreenScreen: **LT-UNK** RC: **None** NANO: **No** SUBSTANCE ROLE: **Dye**

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

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

SUBSTANCE NOTES:

DECANEDIOIC ACID, 1,10-BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDINYL) ESTER

ID: **41556-26-7**

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2026-01-08 0:03:44**

%: **0.1000 - 0.3000** GreenScreen: **BM-1** RC: **None** NANO: **No** SUBSTANCE ROLE: **Stabilizer**

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
PBT	EC - CEPA DSL	Persistent, Bioaccumulative and inherently Toxic (PBiTE) to the Environment (based on aquatic organisms)
MUL	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
MAM	GHS - Australia	H330 - Fatal if inhaled [Acute toxicity (inhalation) - Category 1 or 2]
EYE	GHS - Australia	H318 - Causes serious eye damage [Serious eye damage/eye irritation - Category 1]

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

SUBSTANCE NOTES: Used to improve durability and resistance to UV degradation within the backing system. Hazard classifications are associated with occupational exposure and do not indicate increased risk under normal conditions of use in the installed product.

IRGANOX 1010

ID: **6683-19-8**

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2026-01-08 0:03:45**

%: **0.1000 - 0.3000** GreenScreen: **LT-UNK** RC: **None** NANO: **No** SUBSTANCE ROLE: **Antioxidant**

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
POSITIVE LIST	US Environmental Protection Agency (US EPA)	US EPA - DfE Safer Chemicals Ingredients list (SCIL) Preservatives-Antioxidants - Green Circle (Verified Low Concern)

SUBSTANCE NOTES:

ERUCAMIDE

ID: **112-84-5**

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2026-01-08 0:03:42**

%: **0.1000 - 0.3000** GreenScreen: **BM-2dg** RC: **None** NANO: **No** SUBSTANCE ROLE: **Processing regulator**

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

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

SUBSTANCE NOTES:

2-(2H-BENZOTRIAZOL-2-YL)-4,6-DI-TERT-PENTYLPHENOL

ID: **25973-55-1**

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2026-01-08 0:03:43**

%: **0.0500 - 0.2000** GreenScreen: **LT-1** RC: **None** NANO: **No** SUBSTANCE ROLE: **Absorbent**

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
MUL	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
PBT	OSPAR - Priority PBTs & EDs & equivalent concern	PBT - Substance of Possible Concern
PBT	ChemSec - SIN List	PBT / vPvB (Persistent, Bioaccumulative, & Toxic / very Persistent & very Bioaccumulative)
PBT	UNEP Stockholm Conv - Persistent Organic Pollutants	Priority POP
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
PBT	EU - SVHC List	PBT - Candidate list
PBT	EU - SVHC List	vPvB - Candidate list
PBT	EU - SVHC List	PBT - Banned unless Authorised
PBT	EU - SVHC List	vPvB - Banned unless Authorised
PBT	EU - SVHC List	PBT - Prioritized for listing
PBT	EU - SVHC List	vPvB - Prioritized for listing

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025 All Products

SUBSTANCE NOTES: The manufacturer is actively evaluating alternative UV stabilization systems with improved hazard profiles for future production as part of its continuous material health improvement program. This evaluation relates specifically to benzotriazole-based UV stabilizers disclosed above.

Section 3: 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 — **CRI Green Label Plus - Carpets**

COMPLIANCE TYPE: Third-party certification
ISSUE DATE: 2024-08-05
EXPIRY DATE: 2026-06-30
CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: USGBC
COMPLIANCE DETAILS:
COMPLIANCE SCOPE:
APPLICABLE FACILITIES: Private office range School Classroom range
COMPLIANCE URL: https://carpet-rug.org/wp-content/uploads/glp/certificates/carpet/GLP101136_2025-10-20_15-07-29.pdf
COMPLIANCE NOTES: CRI Green Label Plus - carpet GLP101136

LCA — **Environmental Product Declaration (EPD) by EPD Hub**

COMPLIANCE TYPE: Third-party certification
ISSUE DATE: 2025-07-11
EXPIRY DATE: 2030-07-10
CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: Sarah Curpen, as an authorized verifier acting for EPD Hub Limited
COMPLIANCE DETAILS:
COMPLIANCE SCOPE:
APPLICABLE FACILITIES: All
COMPLIANCE URL: https://manage.epdhub.com/declarations/plastic-based-flooring/stitches-gauges-international-pte-ltd/4064/stitches-gauge-polyamide-carpet-tiles-with-sus-pac-backing/
COMPLIANCE NOTES:

MULTI-ATTRIBUTE — **SGLS Singapore Green Labelling Scheme**

COMPLIANCE TYPE: Third-party certification
ISSUE DATE: 2024-11-04
EXPIRY DATE: 2026-11-03
CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: singapore environment council (SEC)
COMPLIANCE DETAILS:
COMPLIANCE SCOPE: Product
APPLICABLE FACILITIES: all
COMPLIANCE URL: https://sgls.sec.org.sg/sgl-directory-product.php?pid=5132
COMPLIANCE NOTES: 039-031-4332 Environmentally Preferred Carpets (In accordance to SEC Green Label Category 039: Environmentally Preferred Carpets) Validity: 04 November 2024 to 03 November 2026

MATERIAL HEALTH — **ILFI Declare - LBC Red List Free**

COMPLIANCE TYPE: Self-declaration
ISSUE DATE: 2026-01-01
EXPIRY DATE: 2027-02-01
CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: Declare - International Living Future Institute
COMPLIANCE DETAILS:
COMPLIANCE SCOPE:
APPLICABLE FACILITIES: All
COMPLIANCE URL: https://declare.living-future.org/products/sus-pac-commercial-carpet-tile
COMPLIANCE NOTES: LBC Red List Free

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.

ADHESIVES
MANUFACTURER (OR GENERIC): **Generic**

HPD URL: https://carpet-rug.org/testing/green-label-plus/testing-protocol-and-requirements/
ACCESSORY TYPE: Adhesive
CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Installation of this product requires the use of an appropriate adhesive or installation system. Accessories such as adhesives are specified separately by the installer or project requirements and are not included within the scope of this Health Product Declaration. Information relating to the contents of these related products should be obtained from their applicable Health Product Declarations, where available.

Section 5: General Notes

• No substances on the HPD Priority Hazard Lists are present above the reporting threshold except where noted.
• Hazard classifications associated with certain substances are based on occupational exposure during manufacturing and do not represent exposure conditions during normal product use.
• Product contains no intentionally added fluorinated compounds (PFAS).
• Product does not intentionally contain PVC, phthalates, or halogenated flame retardants.
• Hazard classifications for pigments, glass fibers, and UV stabilizers are primarily associated with raw material handling and occupational exposure and are not indicative of exposure under normal conditions of use in the installed product.
• No antimicrobial or biocidal treatments are intentionally added.
• Independent third-party laboratory testing of finished product samples supports the statements above.

Section 6: References

MANUFACTURER INFORMATION

MANUFACTURER: **Stitches And Gauge International Pte. Ltd.**
ADDRESS: **18 Tampines Industrial Cres**
#07-07A Space@Tampines,
Singapore, Singapore 528605
COUNTRY: **Singapore**

WEBSITE: **http://stitchesandgauge.com/**
CONTACT NAME: **Edmund Goh**
TITLE: **Executive Director**
PHONE: **+65 8530 2122**
EMAIL: **compliance@stitchesandgauge.com**

The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.

KEY

Hazard Types

AQU Aquatic toxicity
CAN Cancer
DEV Developmental toxicity
END Endocrine activity
EYE Eye irritation/corrosivity
GEN Gene mutation
GLO Global warming
LAN Land toxicity
MAM Mammalian/systemic/organ toxicity
MUL Multiple
NEU Neurotoxicity
NF Not found on Priority Hazard Lists
OZO Ozone depletion
PBT Persistent, bioaccumulative, and toxic
PHY Physical hazard (flammable or reactive)
REP Reproductive
RES Respiratory sensitization
SKI Skin sensitization/irritation/corrosivity
UNK Unknown

GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)
BM-3 Benchmark 3 (use but still opportunity for improvement)
BM-2 Benchmark 2 (use but search for safer substitutes)
BM-1 Benchmark 1 (avoid - chemical of high concern)
BM-U Benchmark Unspecified (due to insufficient data)
LT-P1 List Translator Possible 1 (Possible Benchmark-1)
LT-1 List Translator 1 (Likely Benchmark-1)
LT-UNK List Translator Benchmark Unknown
NoGS No GreenScreen.

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, www.greenscreenchemicals.org, and Best Practices for Hazard Screening on the HPDC website (hpd-collaborative.org).

Recycled Types

PreC Pre-consumer recycled content
PostC Post-consumer recycled content
UNK Inclusion of recycled content is unknown
None Does not include recycled content

Other Terms:

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

Inventory Methods:

Nested Method / **Material Threshold** Substances listed within each material per threshold indicated per material
Nested Method / **Product Threshold** Substances listed within each material per threshold indicated per product
Basic Method / **Product Threshold** Substances listed individually per threshold indicated per product

Nano Composed of nano scale particles or nanotechnology
Third Party Verified Verification by independent certifier approved by HPDC
Preparer Third party preparer, if not self-prepared by manufacturer
Applicable facilities Manufacturing sites to which testing applies

The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. Hazard associations are based on the HPD Priority Hazard Lists, the GreenScreen List Translator™, and when available, full GreenScreen® assessments. The HPD Open Standard v2.1 is not:

- *a method for the assessment of exposure or risk associated with product handling or use,*
- *a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.*

Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.

The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and for compliance with the HPD standard noted.