## Section 1: Summary

### CONTENT INVENTORY

**Inventory Reporting Format**
- Nested Materials Method
- Basic Method

**Threshold Disclosed Per**
- Material
- Product

<table>
<thead>
<tr>
<th>Threshold level</th>
<th>Residuals/Impurities</th>
<th>All Substances Above the Threshold Indicated Are:</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 ppm</td>
<td>Considered</td>
<td>Yes Ex/SC</td>
</tr>
<tr>
<td>1,000 ppm</td>
<td>Partially Considered</td>
<td>Yes</td>
</tr>
<tr>
<td>Per GHS SDS</td>
<td>Not Considered</td>
<td>No</td>
</tr>
<tr>
<td>Per OSHA MSDS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Residuals/Impurities**
- Yes
- No

**Characterized**
- Yes
- Ex/SC
- Yes
- No

**Screened**
- Yes
- Ex/SC
- Yes
- No

**Identified**
- Yes
- Ex/SC
- Yes
- No

**Explanation(s) provided for Residuals/Impurities?**
- Yes
- No

### 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**

| HIGH PERFORMANCE PC | NYLON 6,6 (NYLON 6,6) | LT-UNK LIMESTONE; CALCIUM CARBONATE (LIMESTONE; CALCIUM CARBONATE) | LT-UNK POLYPROPYLENE (POLYPROPYLENE) | LT-UNK HIGH-IMPACT POLYSTYRENE (HIGH-IMPACT POLYSTYRENE) | LT-UNK WATER (WATER) | BM-4 | ALUMINA TRIHYDRATE (ALUMINA TRIHYDRATE) | BM-2 | RES | CARBON BLACK (CARBON BLACK) | LT-1 | CAN | TITANIUM DIOXIDE | LT-1 | CAN | END | UNDISCLOSED | LT-UNK QUARTZ (QUARTZ) | LT-1 | CAN | UNDISCLOSED | NoGS | MAGNESIUM CARBONATE BASIC (PRIMARY CASRN IS 39429-82-0) | NoGS | UNDISCLOSED | NoGS | UNDISCLOSED | NoGS |

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

**Contents highest concern GreenScreen Benchmark or List translator Score ... LT-1**

**Nanomaterial ... No**

**INVENTORY AND SCREENING NOTES:**

Bentley Mills, Inc. has prepared this HPD and assessed to ingredient disclosure level of 1,000 ppm. This was accomplished by obtaining full formulation disclosure, including residuals and impurities, down to the 1,000 ppm threshold. Due to the proprietary nature of the information, the name and CAS number for certain chemicals have been redacted from this substance entry.

### VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

### CERTIFICATIONS AND COMPLIANCE

**VOC emissions:** CRI Green Label Plus - Carpets

**VOC emissions:** CRI Green Label Plus - Carpets

**Multi-attribute:** Cradle to Cradle Certified - Silver (V3.1)

**Multi-attribute:** NSF/ANSI 140-2007e - Gold

**CONSISTENCY WITH OTHER PROGRAMS**

Pre-checked for LEED v4 Material Ingredients, Option 1

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**Preparer:** Self-Prepared

**Verifier:** SCS Global Services

**Verification #:** qGE-3682

**Screening Date:** 2020-02-10

**Published Date:** 2020-02-28

**Expiration Date:** 2023-02-10

---

**Third Party Verified?**
- Yes
- No
Section 2: Content in Descending Order of Quantity

This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- **Basic Inventory method with Product-level threshold.**
- **Nested Material Inventory method with Product-level threshold**
- **Nested Material Inventory method with individual Material-level thresholds**

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.1.1, 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)

### HIGH PERFORMANCE PC

**PRODUCT THRESHOLD:** 1000 ppm  
**RESIDUALS AND IMPURITIES CONSIDERED:** Yes

**RESIDUALS AND IMPURITIES NOTES:** Residuals and impurities were considered based on best practices of raw material suppliers and Bentley Mills’ participation in the Carpet and Rug Institute’s Green Label Plus program.

**OTHER PRODUCT NOTES:** This HPD covers all available colors and styles on this backing composition; regardless of the dye method.

### NYLON 6,6 (NYLON 6,6)

**ID:** 32131-17-2  
**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2020-02-10

<table>
<thead>
<tr>
<th>%: 30.00 - 40.00</th>
<th>GS: LT-UNK</th>
<th>RC: None</th>
<th>NANO: No</th>
<th>ROLE: Structure</th>
</tr>
</thead>
</table>

**HAZARD TYPE**  
None found

**AGENCY AND LIST TITLES**  
Warnings

No warnings found on HPD Priority Hazard Lists

**SUBSTANCE NOTES:**

### LIMESTONE; CALCIUM CARBONATE (LIMESTONE; CALCIUM CARBONATE)

**ID:** 1317-65-3  
**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2020-02-10

<table>
<thead>
<tr>
<th>%: 30.00 - 35.00</th>
<th>GS: LT-UNK</th>
<th>RC: PreC</th>
<th>NANO: No</th>
<th>ROLE: Backing Filler/Structure</th>
</tr>
</thead>
</table>

**HAZARD TYPE**  
None found

**AGENCY AND LIST TITLES**  
Warnings

No warnings found on HPD Priority Hazard Lists

**SUBSTANCE NOTES:** Pre-Consumer recycled content is utilized during the manufacturing process of this ingredient. A minimum of 90% of the limestone ore used is derived from the by-product of a separation technology. This rejected material does not meet minimum specifications for use as a raw feed material for production and thus is treated as "waste".

### POLYPROPYLENE (POLYPROPYLENE)

**ID:** 9003-07-0  
**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2020-02-10

<table>
<thead>
<tr>
<th>%: 5.00 - 11.00</th>
<th>GS: LT-UNK</th>
<th>RC: None</th>
<th>NANO: No</th>
<th>ROLE: Backing</th>
</tr>
</thead>
</table>

**HAZARD TYPE**  
None found

**AGENCY AND LIST TITLES**  
Warnings

No warnings found on HPD Priority Hazard Lists
<table>
<thead>
<tr>
<th>Substance Notes</th>
<th>ID</th>
<th>HAZARD SCREENING METHOD</th>
<th>HAZARD SCREENING DATE</th>
<th>%</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>ROLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIGH-IMPACT POLYSTYRENE (HIGH-IMPACT POLYSTYRENE)</td>
<td>9003-55-8</td>
<td>Pharos Chemical and Materials Library</td>
<td>2020-02-10</td>
<td>4.00 - 6.00</td>
<td>LT-UNK</td>
<td>None</td>
<td>No</td>
<td>Binder Component</td>
</tr>
<tr>
<td>WATER (WATER)</td>
<td>7732-18-5</td>
<td>Pharos Chemical and Materials Library</td>
<td>2020-02-10</td>
<td>4.00 - 7.00</td>
<td>BM-4</td>
<td>None</td>
<td>No</td>
<td>Backing</td>
</tr>
<tr>
<td>ALUMINA TRIHYDRATE (ALUMINA TRIHYDRATE)</td>
<td>21645-51-2</td>
<td>Pharos Chemical and Materials Library</td>
<td>2020-02-10</td>
<td>4.00 - 7.00</td>
<td>BM-2</td>
<td>None</td>
<td>No</td>
<td>Binder Component</td>
</tr>
<tr>
<td>CARBON BLACK (CARBON BLACK)</td>
<td>1333-86-4</td>
<td>Pharos Chemical and Materials Library</td>
<td>2020-02-10</td>
<td>1.00 - 2.00</td>
<td>LT-1</td>
<td>None</td>
<td>No</td>
<td>Pigment</td>
</tr>
</tbody>
</table>
### TITANIUM DIOXIDE

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2020-02-10

<table>
<thead>
<tr>
<th>Substance</th>
<th>ID</th>
<th>HAZARD TYPE</th>
<th>AGENCY AND LIST TITLES</th>
<th>WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>13463-67-7</td>
<td>CANCER</td>
<td>US CDC - Occupational Carcinogens</td>
<td>Occupational Carcinogen</td>
</tr>
<tr>
<td></td>
<td></td>
<td>CANCER</td>
<td>CA EPA - Prop 65</td>
<td>Carcinogen - specific to chemical form or exposure route</td>
</tr>
<tr>
<td></td>
<td></td>
<td>CANCER</td>
<td>IARC</td>
<td>Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources</td>
</tr>
<tr>
<td></td>
<td></td>
<td>CANCER</td>
<td>MAK</td>
<td>Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification</td>
</tr>
</tbody>
</table>

**SUBSTANCE NOTES:**

Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance.

### UNDISCLOSED

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2020-02-10

<table>
<thead>
<tr>
<th>Substance</th>
<th>ID</th>
<th>HAZARD TYPE</th>
<th>AGENCY AND LIST TITLES</th>
<th>WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNDISCLOSED</td>
<td></td>
<td>None found</td>
<td>No warnings found on HPD Priority Hazard Lists</td>
<td></td>
</tr>
</tbody>
</table>

**SUBSTANCE NOTES:** Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance.

### QUARTZ (QUARTZ)

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2020-02-10

<table>
<thead>
<tr>
<th>Substance</th>
<th>ID</th>
<th>HAZARD TYPE</th>
<th>AGENCY AND LIST TITLES</th>
<th>WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUARTZ (QUARTZ)</td>
<td>14808-60-7</td>
<td>None found</td>
<td>No warnings found on HPD Priority Hazard Lists</td>
<td></td>
</tr>
</tbody>
</table>

**SUBSTANCE NOTES:**

Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance.
<table>
<thead>
<tr>
<th>Substances</th>
<th>CAS Number</th>
<th>HAZARD SCREENING METHOD:</th>
<th>HAZARD SCREENING DATE:</th>
<th>%:</th>
<th>GS:</th>
<th>RC:</th>
<th>NANO:</th>
<th>ROLE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNDISCLOSED</td>
<td></td>
<td>Pharos Chemical and Materials Library</td>
<td>2020-02-10</td>
<td>0.00 - 0.80</td>
<td>NoGS</td>
<td>None</td>
<td>No</td>
<td>Fiber Finish</td>
</tr>
<tr>
<td>UNDISCLOSED</td>
<td></td>
<td>Pharos Chemical and Materials Library</td>
<td>2020-02-10</td>
<td>0.00 - 1.00</td>
<td>LT-1</td>
<td>None</td>
<td>No</td>
<td>Backing</td>
</tr>
<tr>
<td>UNDISCLOSED</td>
<td></td>
<td>Pharos Chemical and Materials Library</td>
<td>2020-02-10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MAGNESIUM CARBONATE BASIC (PRIMARY CASRN IS 39409-82-0)</td>
<td>39456-66-1</td>
<td>Pharos Chemical and Materials Library</td>
<td>2020-02-10</td>
<td>Impurity/Residual</td>
<td>NoGS</td>
<td>None</td>
<td>No</td>
<td>Impurity/Residual</td>
</tr>
</tbody>
</table>

### WARNINGS

<table>
<thead>
<tr>
<th>Agency and List Titles</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IARC</td>
<td>Group 1 - Agent is Carcinogenic to humans</td>
</tr>
<tr>
<td>US CDC - Occupational Carcinogens</td>
<td>Occupational Carcinogen</td>
</tr>
<tr>
<td>CA EPA - Prop 65</td>
<td>Carcinogen - specific to chemical form or exposure route</td>
</tr>
<tr>
<td>IARC</td>
<td>Group 1 - Agent is carcinogenic to humans - inhaled from occupational sources</td>
</tr>
<tr>
<td>US NIH - Report on Carcinogens</td>
<td>Known to be Human Carcinogen (respirable size - occupational setting)</td>
</tr>
<tr>
<td>MAK</td>
<td>Carcinogen Group 1 - Substances that cause cancer in man</td>
</tr>
<tr>
<td>GHS - New Zealand</td>
<td>6.7A - Known or presumed human carcinogens</td>
</tr>
<tr>
<td>GHS - Japan</td>
<td>Carcinogenicity - Category 1A [H350]</td>
</tr>
<tr>
<td>GHS - Australia</td>
<td>H350i - May cause cancer by inhalation</td>
</tr>
</tbody>
</table>

### SUBSTANCE NOTES:

- **UNDISCLOSED**: Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance.
- **MAGNESIUM CARBONATE BASIC (PRIMARY CASRN IS 39409-82-0)**: No warnings found on HPD Priority Hazard Lists.
<table>
<thead>
<tr>
<th>HAZARD SCREENING METHOD: Pharos Chemical and Materials Library</th>
<th>HAZARD SCREENING DATE: 2020-02-10</th>
</tr>
</thead>
<tbody>
<tr>
<td>%: 0.00 - 2.00</td>
<td>GS: NoGS</td>
</tr>
<tr>
<td></td>
<td>RC: None</td>
</tr>
<tr>
<td></td>
<td>NANO: No</td>
</tr>
<tr>
<td></td>
<td>ROLE: Pigments</td>
</tr>
</tbody>
</table>

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

SUBSTANCE NOTES: Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance.

---

<table>
<thead>
<tr>
<th>HAZARD SCREENING METHOD: Pharos Chemical and Materials Library</th>
<th>HAZARD SCREENING DATE: 2020-02-10</th>
</tr>
</thead>
<tbody>
<tr>
<td>%: 0.00 - 0.40</td>
<td>GS: NoGS</td>
</tr>
<tr>
<td></td>
<td>RC: None</td>
</tr>
<tr>
<td></td>
<td>NANO: No</td>
</tr>
<tr>
<td></td>
<td>ROLE: Backing</td>
</tr>
</tbody>
</table>

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

SUBSTANCE NOTES: Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance.
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

**CRI Green Label Plus - Carpets**

<table>
<thead>
<tr>
<th>CERTIFYING PARTY:</th>
<th>Third Party</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISSUE DATE:</td>
<td>2004-05-28</td>
</tr>
<tr>
<td>EXPIRY DATE:</td>
<td>2020-09-30</td>
</tr>
<tr>
<td>CERTIFIER OR LAB:</td>
<td>CRI (Green Label Plus)</td>
</tr>
<tr>
<td>APPLICABLE FACILITIES:</td>
<td>14641 Don Julian Rd City of Industry CA US 91746</td>
</tr>
<tr>
<td>CERTIFICATE URL:</td>
<td><a href="https://services.carpet-rug.org/api/GLPCertificate/8936">https://services.carpet-rug.org/api/GLPCertificate/8936</a></td>
</tr>
</tbody>
</table>

**CERTIFICATION AND COMPLIANCE NOTES:** For 9X Predyed Nylon with SB Latex Backing (GLP8936); ANSI Certification #0754. This product complies with California DPH Section 01350 Versions 1.1 and 1.2 Private Office Scenario.

**VOC EMISSIONS**

<table>
<thead>
<tr>
<th>CERTIFYING PARTY:</th>
<th>Third Party</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISSUE DATE:</td>
<td>2004-05-28</td>
</tr>
<tr>
<td>EXPIRY DATE:</td>
<td>2020-03-31</td>
</tr>
<tr>
<td>CERTIFIER OR LAB:</td>
<td>CRI (Green Label Plus)</td>
</tr>
<tr>
<td>APPLICABLE FACILITIES:</td>
<td>14641 Don Julian Rd City of Industry CA US 91746</td>
</tr>
<tr>
<td>CERTIFICATE URL:</td>
<td><a href="https://services.carpet-rug.org/api/GLPCertificate/4435">https://services.carpet-rug.org/api/GLPCertificate/4435</a></td>
</tr>
</tbody>
</table>

**CERTIFICATION AND COMPLIANCE NOTES:** For 1Y Postdyed Nylon with SB Latex Backing (GLP4435); ANSI Certification #0754. This product complies with California DPH Section 01350 Versions 1.1 and 1.2 Private Office Scenario.

### MULTI-ATTRIBUTE

**Cradle to Cradle Certified - Silver (V3.1)**

<table>
<thead>
<tr>
<th>CERTIFYING PARTY:</th>
<th>Third Party</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISSUE DATE:</td>
<td>2018-03-01</td>
</tr>
<tr>
<td>EXPIRY DATE:</td>
<td>2020-04-01</td>
</tr>
<tr>
<td>CERTIFIER OR LAB:</td>
<td>MBDC</td>
</tr>
<tr>
<td>APPLICABLE FACILITIES:</td>
<td>All</td>
</tr>
</tbody>
</table>

**CERTIFICATION AND COMPLIANCE NOTES:** Certification number: 3433. Product conforms to Cradle 2 Cradle Silver criteria, includes material health, material reutilization, renewable energy and carbon management, water stewardship, social fairness.

### MULTI-ATTRIBUTE

**NSF/ANSI 140-2007e - Gold**

<table>
<thead>
<tr>
<th>CERTIFYING PARTY:</th>
<th>Third Party</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISSUE DATE:</td>
<td>2014-01-23</td>
</tr>
<tr>
<td>EXPIRY DATE:</td>
<td>2020-12-31</td>
</tr>
<tr>
<td>CERTIFIER OR LAB:</td>
<td>NSF International for the Carpet &amp; Rug Institute</td>
</tr>
<tr>
<td>APPLICABLE FACILITIES:</td>
<td>All</td>
</tr>
<tr>
<td>CERTIFICATE URL:</td>
<td><a href="http://info.nsf.org/Certified/Sustain/listings.asp">http://info.nsf.org/Certified/Sustain/listings.asp</a></td>
</tr>
</tbody>
</table>

**CERTIFICATION AND COMPLIANCE NOTES:** CERTIFICATION #C0002413-106 covers all patterns and colors of carpet products on High PerformancePC broadloom backing.

### OTHER

**ILFI Declare - LBC Compliant**
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.

HEALTHBOND 1000

HPD URL: No HPD available

Condition When Recommended or Required and/or Other Notes:

Bentley Mills, Inc. recommended adhesive should be utilized to aid in the proper installation of High Performance Broadloom products and to ensure the product warranty.

Section 5: General Notes

This product has undergone a Cradle to Cradle Certified™ Certification evaluation and has achieved a Silver level certification. The assessment is conducted by an accredited assessor with expertise in toxicology and chemistry. Companies pursuing certification commit to phasing out problematic ingredients that have been identified. The material health score indicates how much progress has been made in optimizing the product. Bentley’s standard broadloom, High PerformancePC, and tile products, AFIRMA Hardback and NexStep® Cushion, have both been certified at the Silver Level under version 3.1. Beauty. Service. Quality. Partnership. For over 30 years, these tenants have driven Bentley™ – California’s largest carpet design and manufacturing corporation. Our award-winning broadloom, carpet tile and area rug products exude high performance and have earned superior Textile Appearance Retention Ratings (TARR), Cradle to Cradle Certified™, Green Label Plus certification and NSF-140 Gold and Platinum certifications. Bentley manufactures in a LEED for Existing Buildings Gold Certified facility and is a multi-year recipient of the GSA Evergreen Award. This product makes the claim that it is Living Building Challenge Compliant for both COLORCAST™ and Solution dyed carpet products.
Section 6: References

MANUFACTURER INFORMATION

MANUFACTURER: Bentley Mills, Inc.
ADDRESS: 14641 Don Julian Rd
City of Industry CA 91746, United States
WEBSITE: 14641 Don Julian Rd

CONTACT NAME: David Turkes
TITLE: Director of Sustainability
PHONE: 6269342005
EMAIL: david.turkes@bentleymills.com

KEY

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

GF 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.