LATAPOXY® BIOGREEN™ 300
by LATICRETE International

CLASSIFICATION: 09 30 00 Tiling

PRODUCT DESCRIPTION: LATAPOXY® BIOGREEN™ 300 is a high strength, chemical resistant, epoxy adhesive that contains Bio-based materials derived from renewable resources. Bio-based materials provide an alternative to conventional non-renewable materials such as petroleum derived products, contribute to a cleaner environment and may contribute to LEED V4 points.

Section 1: Summary

CONTENT INVENTORY

<table>
<thead>
<tr>
<th>Inventory Reporting Format</th>
<th>Threshold Disclosed Per</th>
<th>Threshold level</th>
<th>Residuals/Impurities</th>
<th>All Substances Above the Threshold Indicated Are:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nested Materials Method</td>
<td>Material</td>
<td>100 ppm</td>
<td>Considered</td>
<td>Characterized</td>
</tr>
<tr>
<td>Basic Method</td>
<td>Product</td>
<td>1,000 ppm</td>
<td>Partially Considered</td>
<td>Yes Ex/SC</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Per GHS SDS</td>
<td>Not Considered</td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Per OSHA MSDS</td>
<td></td>
<td>Ex/SC No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Other</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>SUBSTANCE</th>
<th>RESIDUAL OR IMPURITY</th>
<th>GREENSCREEN SCORE</th>
<th>HAZARD TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>LATAPOXY® BIOGREEN™ 300</td>
<td>UNDISCLOSED NoGS QUARTZ LT-1</td>
<td>CAN BISPHENOL A DIGLYCIDYL ETHER (BADGE) LT-P1</td>
<td>END CALCIUM CARBONATE BM-3 DIETHYLENETRIAMINE LT-P1</td>
<td>SKI</td>
</tr>
<tr>
<td></td>
<td>UNDISCLOSED LT-P1</td>
<td>MUL TITANIUM DIOXIDE LT-1</td>
<td>CAN</td>
<td>END ALKYL (C12, C14) GLYCICYD ETHER LT-P1</td>
</tr>
<tr>
<td></td>
<td>UNDISCLOSED LT-1</td>
<td>MAM</td>
<td>GEN</td>
<td>CAN</td>
</tr>
</tbody>
</table>

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:
This HPD was created with Basic Inventory. Materials listed as Undisclosed in Section 2 is done to preserve integrity of formula and maintain competitive advantage. The component CAS# was used to identify associated hazards of these components.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT
Material (g/l): 18.00
Does the product contain exempt VOCs: No
Are ultra-low VOC tints available: N/A

CERTIFICATIONS AND COMPLIANCE
VOC emissions: UL GreenGuard Gold (BIOGREEN 300)
VOC content: TDS 251 “Low VOC LATICRETE® Products”

CONSISTENCY WITH OTHER PROGRAMS
Pre-checked for LEED v4 Material Ingredients, 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 2.1.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-1-standard

<table>
<thead>
<tr>
<th>LATAPOXY® BIOGREEN™ 300</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PRODUCT THRESHOLD:</strong></td>
</tr>
<tr>
<td><strong>RESIDUALS AND IMPURITIES CONSIDERED:</strong></td>
</tr>
<tr>
<td><strong>RESIDUALS AND IMPURITIES NOTES:</strong></td>
</tr>
<tr>
<td><strong>OTHER PRODUCT NOTES:</strong></td>
</tr>
</tbody>
</table>

**UNDISCLOSED**

<table>
<thead>
<tr>
<th><strong>HAZARD SCREENING METHOD:</strong></th>
<th>Pharos Chemical and Materials Library</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HAZARD SCREENING DATE:</strong></td>
<td>2020-04-24</td>
</tr>
<tr>
<td><strong>%:</strong></td>
<td>35.00 - 42.00</td>
</tr>
<tr>
<td><strong>GS:</strong></td>
<td>NoGS</td>
</tr>
<tr>
<td><strong>RC:</strong></td>
<td>None</td>
</tr>
<tr>
<td><strong>NANO:</strong></td>
<td>No</td>
</tr>
<tr>
<td><strong>ROLE:</strong></td>
<td>Filler</td>
</tr>
</tbody>
</table>

**HAZARD TYPE**

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

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture. This product is shown as undisclosed to preserve integrity of formula and maintain competitive advantage. The component CAS# was used to identify associated hazards.

<table>
<thead>
<tr>
<th>QUARTZ</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HAZARD SCREENING METHOD:</strong></td>
</tr>
<tr>
<td><strong>HAZARD SCREENING DATE:</strong></td>
</tr>
<tr>
<td><strong>%:</strong></td>
</tr>
<tr>
<td><strong>GS:</strong></td>
</tr>
<tr>
<td><strong>RC:</strong></td>
</tr>
<tr>
<td><strong>NANO:</strong></td>
</tr>
<tr>
<td><strong>ROLE:</strong></td>
</tr>
<tr>
<td><strong>ID:</strong></td>
</tr>
<tr>
<td>HAZARD TYPE</td>
</tr>
<tr>
<td>-------------</td>
</tr>
<tr>
<td>CANCER</td>
</tr>
<tr>
<td>CANCER</td>
</tr>
<tr>
<td>CANCER</td>
</tr>
<tr>
<td>CANCER</td>
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<tr>
<td>CANCER</td>
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<td>CANCER</td>
</tr>
<tr>
<td>CANCER</td>
</tr>
<tr>
<td>CANCER</td>
</tr>
<tr>
<td>CANCER</td>
</tr>
</tbody>
</table>

**SUBSTANCE NOTES:** The amount of this component may vary based on plant of manufacture.

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**BISPHENOL A DIGLYCIDYL ETHER (BADGE)**

**ID:** 25085-99-8

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

**HAZARD SCREENING DATE:** 2020-04-24

<table>
<thead>
<tr>
<th>%: 10.00 - 16.00</th>
<th>GS: LT-P1</th>
<th>RC: None</th>
<th>NANO: No</th>
<th>ROLE: Resin</th>
</tr>
</thead>
</table>

**HAZARD TYPE**

**AGENCY AND LIST TITLES**

**WARNINGS**

**ENDOCRINE**

EU - Priority Endocrine Disruptors

Category 2 - In vitro evidence of biological activity related to Endocrine Disruption

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture. Unreacted Bisphenol A Diglycidal Ether (BADGE) may be a residual of this product.

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**CALCIUM CARBONATE**

**ID:** 471-34-1

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

**HAZARD SCREENING DATE:** 2020-04-24

<table>
<thead>
<tr>
<th>%: 4.00 - 7.00</th>
<th>GS: BM-3</th>
<th>RC: None</th>
<th>NANO: No</th>
<th>ROLE: Rheology Modifier</th>
</tr>
</thead>
</table>

**HAZARD TYPE**

**AGENCY AND LIST TITLES**

**WARNINGS**

None found

No warnings found on HPD Priority Hazard Lists

**SUBSTANCE NOTES:** The amount of this component may vary based on plant of manufacture.

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**DIETHYLENETRIAMINE**

**ID:** 111-40-0
**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2020-04-24

**%:** 4.00 - 6.00  
**GS:** LT-P1  
**RC:** None  
**NANO:** No  
**ROLE:** Curing Agent

**HAZARD TYPE**

**AGENCY AND LIST TITLES**

**WARNINGS**

**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

**SKIN SENSITIZE**  
MAK  
Sensitizing Substance Sh - Danger of skin sensitization

**REPRODUCTIVE**  
GHS - Japan  
Toxic to reproduction - Category 1B [H360]

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture.

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**UNDISCLOSED**

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2020-04-24

**%:** 2.00 - 3.00  
**GS:** LT-P1  
**RC:** None  
**NANO:** No  
**ROLE:** Resin

**HAZARD TYPE**

**AGENCY AND LIST TITLES**

**WARNINGS**

**MULTIPLE**  
German FEA - Substances Hazardous to Waters  
Class 2 - Hazard to Waters

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture. This product is shown as undisclosed to preserve integrity of formula and maintain competitive advantage. The component CAS# was used to identify associated hazards.

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**TITANIUM DIOXIDE**  
**ID:** 13463-67-7

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2020-04-24

**%:** 1.00 - 2.00  
**GS:** LT-1  
**RC:** None  
**NANO:** No  
**ROLE:** Pigment

**HAZARD TYPE**

**AGENCY AND LIST TITLES**

**WARNINGS**

**CANCER**  
US CDC - Occupational Carcinogens  
Occupational Carcinogen

**CANCER**  
CA EPA - Prop 65  
Carcinogen - specific to chemical form or exposure route

**CANCER**  
IARC  
Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources

**ENDOCRINE**  
TEDX - Potential Endocrine Disruptors  
Potential Endocrine Disruptor

**CANCER**  
MAK  
Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value

**CANCER**  
MAK  
Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture.
### ALKYL (C12, C14) GLYCIDYL ETHER

**ID:** 68609-97-2  
**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2020-04-24  
**%:** 1.00 - 3.00  
**GS:** LT-P1  
**RC:** None  
**NANO:** No  
**ROLE:** Resin

<table>
<thead>
<tr>
<th>HAZARD TYPE</th>
<th>AGENCY AND LIST TITLES</th>
<th>WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>SKIN IRRITATION</td>
<td>EU - GHS (H-Statements)</td>
<td>H315 - Causes skin irritation</td>
</tr>
<tr>
<td>SKIN SENSITIZE</td>
<td>EU - GHS (H-Statements)</td>
<td>H317 - May cause an allergic skin reaction</td>
</tr>
</tbody>
</table>

**MULTIPLE**  
- **German FEA - Substances Hazardous to Waters**  
- **Class 2 - Hazard to Waters**

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture.

### CASHEW NUT OIL

**ID:** 8007-24-7  
**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2020-04-24  
**%:** 1.00 - 2.00  
**GS:** LT-P1  
**RC:** None  
**NANO:** No  
**ROLE:** Curing Agent

<table>
<thead>
<tr>
<th>HAZARD TYPE</th>
<th>AGENCY AND LIST TITLES</th>
<th>WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MULTIPLE</td>
<td>German FEA - Substances Hazardous to Waters</td>
<td>Class 2 - Hazard to Waters</td>
</tr>
</tbody>
</table>

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture.

### UNDISCLOSED

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2020-04-24  
**%:** 1.00 - 2.00  
**GS:** LT-P1  
**RC:** None  
**NANO:** No  
**ROLE:** Curing Agent

<table>
<thead>
<tr>
<th>HAZARD TYPE</th>
<th>AGENCY AND LIST TITLES</th>
<th>WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MULTIPLE</td>
<td>German FEA - Substances Hazardous to Waters</td>
<td>Class 2 - Hazard to Waters</td>
</tr>
<tr>
<td>SKIN SENSITIZE</td>
<td>MAK</td>
<td>Sensitizing Substance Sh - Danger of skin sensitization</td>
</tr>
</tbody>
</table>

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture. This product is shown as undisclosed to preserve integrity of formula and maintain competitive advantage. The component CAS# was used to identify associated hazards.

### SILOXANES AND SILICONES, DI-ME, REACTION PRODUCTS WITH SILICA

**ID:** 67762-90-7  
**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2020-04-24  
**%:** 1.00 - 2.00  
**GS:** LT-UNK  
**RC:** None  
**NANO:** No  
**ROLE:** Thickener
<table>
<thead>
<tr>
<th>Substances</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>
<th>AGENCY AND LIST TITLES</th>
<th>WARNINGS</th>
<th>Substance Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cashew, Nutshell Liq., Polymer with Epichlorohydrin</td>
<td>68413-24-1</td>
<td>Pharos Chemical and Materials Library</td>
<td>2020-04-24</td>
<td>0.50 - 1.50</td>
<td>LT-UNK</td>
<td>None</td>
<td>No</td>
<td>Diluent</td>
<td>EU - GHS (H-Statements)</td>
<td>H411 - Toxic to aquatic life with long lasting effects</td>
<td>The amount of this component may vary based on the plant of manufacture.</td>
</tr>
<tr>
<td>Tetrathylenepentamine</td>
<td>112-57-2</td>
<td>Pharos Chemical and Materials Library</td>
<td>2020-04-24</td>
<td>0.30 - 0.60</td>
<td>LT-P1</td>
<td>None</td>
<td>No</td>
<td>Curing Agent</td>
<td>EU - GHS (H-Statements)</td>
<td>H314 - Causes severe skin burns and eye damage</td>
<td></td>
</tr>
<tr>
<td>Undisclosed</td>
<td></td>
<td>Pharos Chemical and Materials Library</td>
<td>2020-04-24</td>
<td>0.20 - 0.50</td>
<td>LT-P1</td>
<td>None</td>
<td>No</td>
<td>Filler</td>
<td>EU - GHS (H-Statements)</td>
<td>H317 - May cause an allergic skin reaction</td>
<td>The amount of this component may vary based on the plant of manufacture. This product is shown as undisclosed to preserve integrity of formula and maintain competitive advantage. The component CAS# was used to identify associated hazards.</td>
</tr>
</tbody>
</table>

**ENDOCRINE**

**CHRON AQUATIC**

**SKIN IRRITATION**

**SKIN SENSITIZE**

**MULTIPLE**

**German FEA - Substances Hazardous to Waters**

**Class 2 - Hazard to Waters**

**ENDOCRINE**

**TEDX - Potential Endocrine Disruptors**

**Potential Endocrine Disruptor**
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library  
HAZARD SCREENING DATE: 2020-04-24

**UREA, N, N'-BIS[3-(DIMETHYLAMINO)PROPYL]-**

**ID:** 52338-87-1

**%:** 0.10 - 0.20  
**GS:** LT-P1  
**RC:** None  
**NANO:** No  
**ROLE:** Curing Agent

**HAZARD TYPE**  
**AGENCY AND LIST TITLES**  
**WARNINGS**

MULTIPLE  
German FEA - Substances Hazardous to Waters  
Class 2 - Hazard to Waters

**SUBSTANCE NOTES:** The amount of this component may vary based on the plant of manufacture.

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**UNDISCLOSED**

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**UNDISCLOSED**

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**UNDISCLOSED**
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library
HAZARD SCREENING DATE: 2020-04-24

%: Impurity/Residual
GS: LT-P1
RC: None
NANO: No
ROLE: Impurity/Residual

ENDOCRINE
EU - Priority Endocrine Disruptors
Category 2 - In vitro evidence of biological activity related to Endocrine Disruption

SUBSTANCE NOTES: This substance is an impurity or residual. This impurity/residual may or may not be present based on the source of the raw material and/or be less than 100ppm.
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

<table>
<thead>
<tr>
<th>CERTIFYING PARTY:</th>
<th>UL GreenGuard Gold (BIOGREEN 300)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Third Party</td>
<td>ISSUE DATE: 2017-09-11</td>
</tr>
<tr>
<td>APPLICABLE FACILITIES:</td>
<td>Applies to All Facilities.</td>
</tr>
<tr>
<td>CERTIFICATE URL:</td>
<td><a href="http://certificates.greenguard.org/default.aspx?id=88567&amp;t=cs&amp;">http://certificates.greenguard.org/default.aspx?id=88567&amp;t=cs&amp;</a></td>
</tr>
<tr>
<td>ISSUE DATE:</td>
<td>2020-07-09</td>
</tr>
<tr>
<td>EXPIRY DATE:</td>
<td>2020-07-09</td>
</tr>
<tr>
<td>CERTIFIER OR LAB:</td>
<td>UL Environment</td>
</tr>
</tbody>
</table>

CERTIFICATION AND COMPLIANCE NOTES: Meets LEED v4 Credit "Low Emitting Materials" Emissions Requirements. This product was tested in accordance with California Department of Public Health (CDPH) v1.2-2017 in an office and classroom environment.

VOC CONTENT

<table>
<thead>
<tr>
<th>CERTIFYING PARTY:</th>
<th>TDS 251 &quot;Low VOC LATICRETE® Products&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self-declared</td>
<td>ISSUE DATE: 2018-12-18</td>
</tr>
<tr>
<td>APPLICABLE FACILITIES:</td>
<td>Applies to All Facilities.</td>
</tr>
<tr>
<td>CERTIFICATE URL:</td>
<td><a href="https://www.laticrete.com/~media/support-and-downloads/technical-datasheets/tds251.ashx">https://www.laticrete.com/~media/support-and-downloads/technical-datasheets/tds251.ashx</a></td>
</tr>
<tr>
<td>EXPIRY DATE:</td>
<td>CERTIFIER OR LAB: LATICRETE</td>
</tr>
<tr>
<td>CERTIFICATION AND COMPLIANCE NOTES:</td>
<td>Meets LEED v4 Credit &quot;Low Emitting Materials&quot; VOC Content Requirements per SCAQMD Rule 1168 (Tile Adhesive).</td>
</tr>
</tbody>
</table>

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

LATAPOXY® BIOGREEN™ 300 does not meet Living Building Challenge requirements because it does contain a component which is found on the Red Listed Materials or Chemicals. Specifically, LATAPOXY BIOGREEN 300 contains Bisphenol A Diglycidyl Ether (BADGE) as stated in Section 2 of this HPD in an amount greater than the LBC Small Component Clause maximum threshold.
Section 6: References

MANUFACTURER INFORMATION

MANUFACTURER: LATICRETE International
ADDRESS: 1 Laticrete Park North
Bethany CT 06524, USA
WEBSITE: https://laticrete.com

CONTACT NAME: Mitch Hawkins
TITLE: Technical Services Manager
PHONE: 203.393.4619
EMAIL: wmhawkins@laticrete.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
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.