

HPD UNIQUE IDENTIFIER: 435356693504

CLASSIFICATION: 09 65 19 Resilient Tile Flooring

PRODUCT DESCRIPTION: Commercial Quartz Resilient Floor Tile made from quartz sand was developed for the most demanding commercial environments. Offering a 3500 PSI rating and permanent factory topcoat offers extreme durability and lowered maintenance costs

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

|                                               |                                            |                                                               |                                                                                    |
|-----------------------------------------------|--------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------|
| <b>Inventory Reporting Format</b>             | <b>Threshold Level</b>                     | <b>Residuals/Impurities Evaluation</b>                        | <i>For all contents above the threshold, the manufacturer has:</i>                 |
| <input type="radio"/> Nested Materials Method | <input type="radio"/> 100 ppm              | <input type="radio"/> Completed                               | <b>Characterized</b> <input checked="" type="radio"/> Yes <input type="radio"/> No |
| <input checked="" type="radio"/> Basic Method | <input checked="" type="radio"/> 1,000 ppm | <input checked="" type="radio"/> Partially Completed          | <i>Provided weight and role.</i>                                                   |
| <b>Threshold Disclosed Per</b>                | <input type="radio"/> Per GHS SDS          | <input type="radio"/> Not Completed                           | <b>Screened</b> <input checked="" type="radio"/> Yes <input type="radio"/> No      |
| <input type="radio"/> Material                | <input type="radio"/> Other                | <b>Explanation(s) provided :</b>                              | <i>Provided screening results using HPDC-approved methods.</i>                     |
| <input checked="" type="radio"/> Product      |                                            | <input checked="" type="radio"/> Yes <input type="radio"/> No | <b>Identified</b> <input checked="" type="radio"/> Yes <input type="radio"/> No    |
|                                               |                                            |                                                               | <i>Provided name and CAS RN or other identifier.</i>                               |

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

QUARTZ RESILIENT TILE [ QUARTZ BM-1 | CAN | MAM | GEN  
POLYVINYL CHLORIDE LT-P1 | MAM LIMESTONE (CALCIUM  
CARBONATE) BM-3dg TITANIUM DIOXIDE BM-1 | CAN | END | MAM  
EPOXIDIZED SOYBEAN OIL (SOYBEAN OIL, EPOXIDIZED) LT-P1  
AQU PIGMENT YELLOW 180 (BUTANAMIDE, 2,2'-[1,2-  
ETHANEDIYLBIS(OXY- 2,1-PHENYLENEAZO)]BIS[N-(2,3-DIHYDRO-2-  
OXO-1H-BENZIMIDAZOL -5-YL)-3-OXO-) LT-UNK 2-  
NAPHTHALENECARBOXAMIDE, N-(2,3-DIHYDRO-2-OXO-1H-  
BENZIMIDAZOL- 5-YL)-3-HYDROXY-4-[[2-METHOXY-5-METHYL -4-  
[(METHYLAMINO)SULFONYL]PHENYL]AZO]- LT-P1 PIGMENT BLUE  
15 (C. I. PIGMENT BLUE 15) BM-3 BARIUM NEODECANOATE  
(NEODECANOIC ACID, BARIUM SALT) LT-UNK ]

Number of Greenscreen BM-4/BM3 contents ... 2  
Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ...  
BM-1, LT-P1  
Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

This HPD was created with basic inventory. The component ID or CAS# were used to identify associated hazards of components above the threshold limit.

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: RFCI Floorscore

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

|                                     |                         |                            |
|-------------------------------------|-------------------------|----------------------------|
| Third Party Verified?               | PREPARER: Self-Prepared | SCREENING DATE: 2025-09-09 |
| <input type="radio"/> Yes           | VERIFIER:               | PUBLISHED DATE: 2025-09-10 |
| <input checked="" type="radio"/> No | VERIFICATION #:         | EXPIRY DATE: 2028-09-09    |



| ADDITIONAL LISTINGS                                    | LIST NAME AND SOURCE | NOTIFICATION                                 |
|--------------------------------------------------------|----------------------|----------------------------------------------|
| None found                                             |                      | No listings found on Additional Hazard Lists |
| SUBSTANCE NOTES: Washed Quartz Sand Performance Filler |                      |                                              |

POLYVINYL CHLORIDE

ID: 9002-86-2

|                                                                  |                                                        |                 |                                                                                                                                                           |                               |
|------------------------------------------------------------------|--------------------------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                                                        |                 | HAZARD SCREENING DATE: <b>2025-09-09 9:29:27</b>                                                                                                          |                               |
| %: <b>24.0000 - 24.0000</b>                                      | GreenScreen: <b>LT-P1</b>                              | RC: <b>None</b> | NANO: <b>Unknown</b>                                                                                                                                      | SUBSTANCE ROLE: <b>Binder</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE                                   |                 | WARNINGS                                                                                                                                                  |                               |
| MAM                                                              | GHS - Japan                                            |                 | H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]                                                   |                               |
| MAM                                                              | GHS - Japan                                            |                 | H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] |                               |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE                                   |                 | NOTIFICATION                                                                                                                                              |                               |
| RESTRICTED LIST                                                  | Perkins+Will (P+W)                                     |                 | P&W - Precautionary List                                                                                                                                  |                               |
|                                                                  |                                                        |                 | Precautionary list of substances recommended for avoidance                                                                                                |                               |
| RESTRICTED LIST                                                  | Cradle to Cradle Products Innovation Institute (C2CPH) |                 | C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022                                                             |                               |
|                                                                  |                                                        |                 | Core Restrictions                                                                                                                                         |                               |
| RESTRICTED LIST                                                  | International Living Future Institute (ILFI)           |                 | Living Building Challenge 4.0 - Red List of Materials & Chemicals - Effective February 1, 2025                                                            |                               |
|                                                                  |                                                        |                 | Red List substances to avoid in Living Building Challenge V4.0 projects                                                                                   |                               |
| RESTRICTED LIST                                                  | Cradle to Cradle Products Innovation Institute (C2CPH) |                 | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025                                                                        |                               |
|                                                                  |                                                        |                 | Avoidance of Organohalogens and Functionally Related Chemical Classes of Concern                                                                          |                               |
| SUBSTANCE NOTES: Main Binder of the product, thermoplastic       |                                                        |                 |                                                                                                                                                           |                               |

LIMESTONE (CALCIUM CARBONATE)

ID: 1317-65-3

|                                                           |                      |                                                |               |                        |
|-----------------------------------------------------------|----------------------|------------------------------------------------|---------------|------------------------|
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                      | HAZARD SCREENING DATE: 2025-09-09 9:29:27      |               |                        |
| %: 19.0000 - 19.0000                                      | GreenScreen: BM-3dg  | RC: None                                       | NANO: Unknown | SUBSTANCE ROLE: Filler |
| 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: Used as a filler for improved dimensional Stability and stiffness |                      |                                              |

TITANIUM DIOXIDE

ID: 13463-67-7

|                                                           |                                           |                                                                                                                                                           |                                      |
|-----------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                                           | HAZARD SCREENING DATE: 2025-09-09 9:29:28                                                                                                                 |                                      |
| ?: 0.0000 - 2.0000                                        | GreenScreen: BM-1                         | RC: None                                                                                                                                                  | NANO: Unknown    SUBSTANCE ROLE: Dye |
| HAZARD TYPE                                               | LIST NAME AND SOURCE                      | WARNINGS                                                                                                                                                  |                                      |
| 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                                                       | MAK                                       | Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value                                                      |                                      |
| END                                                       | TEDX - Potential Endocrine Disruptors     | Potential Endocrine Disruptor                                                                                                                             |                                      |
| CAN                                                       | MAK                                       | Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels                                                                          |                                      |
| CAN                                                       | IARC                                      | Group 2b - Possibly carcinogenic to humans                                                                                                                |                                      |
| CAN                                                       | EU - GHS (H-Statements) Annex 6 Table 3-1 | H351 - Suspected of causing cancer [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] |                                      |

| ADDITIONAL LISTINGS                                                                        | LIST NAME AND SOURCE                                    | NOTIFICATION                                                                                                                            |
|--------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| RESTRICTED LIST                                                                            | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022<br><br>Children's Products                |
| RESTRICTED LIST                                                                            | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022<br><br>Formulated Consumer Products       |
| RESTRICTED LIST                                                                            | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022<br><br>Cosmetics & Personal Care Products |
| POSITIVE LIST                                                                              | US Environmental Protection Agency (US EPA)             | US EPA - DfE Safer Chemicals Ingredients list (SCIL)<br><br>Colorants - Green Circle (Verified Low Concern)                             |
| RESTRICTED LIST                                                                            | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025<br><br>Cosmetics and Personal Care Products          |
| SUBSTANCE NOTES: Used as a pigment for lighter colors, amount can vary depending on color. |                                                         |                                                                                                                                         |

|                                                                                             |                      |          |                                                           |                            |               |
|---------------------------------------------------------------------------------------------|----------------------|----------|-----------------------------------------------------------|----------------------------|---------------|
| EPOXIDIZED SOYBEAN OIL (SOYBEAN OIL, EPOXIDIZED)                                            |                      |          |                                                           |                            | ID: 8013-07-8 |
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library                                   |                      |          | HAZARD SCREENING DATE: 2025-09-09 9:29:28                 |                            |               |
| ?: 0.0000 - 1.5000                                                                          | GreenScreen: LT-P1   | RC: None | NANO: Unknown                                             | SUBSTANCE ROLE: Stabilizer |               |
| HAZARD TYPE                                                                                 | LIST NAME AND SOURCE |          | WARNINGS                                                  |                            |               |
| AQU                                                                                         | GHS - New Zealand    |          | Hazardous to the aquatic environment - chronic category 2 |                            |               |
| ADDITIONAL LISTINGS                                                                         | LIST NAME AND SOURCE |          | NOTIFICATION                                              |                            |               |
| None found                                                                                  |                      |          | No listings found on Additional Hazard Lists              |                            |               |
| SUBSTANCE NOTES: Used as a light Stabilizer against UV light. Soy bean oil renewably based. |                      |          |                                                           |                            |               |

|                                                                                                                                         |                      |                                                |               |                     |
|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------|---------------|---------------------|
| PIGMENT YELLOW 180 (BUTANAMIDE, 2,2'-[1,2-ETHANEDIYLBIS(OXY- 2,1-PHENYLENEAZO)]BIS[N-(2,3-DIHYDRO-2-OXO-1H-BENZIMIDAZOL -5-YL)-3-OXO-]) |                      |                                                |               | ID: 77804-81-0      |
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library                                                                               |                      | HAZARD SCREENING DATE: 2025-09-09 9:29:27      |               |                     |
| %: 0.0000 - 0.5000                                                                                                                      | GreenScreen: LT-UNK  | RC: None                                       | NANO: Unknown | 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: Small amount used for bright yellow colors. |                      |                                              |

2-NAPHTHALENECARBOXAMIDE, N-(2,3-DIHYDRO-2-OXO-1H-BENZIMIDAZOL- 5-YL)-3-HYDROXY-4-[[2-METHOXY-5-METHYL - 4-[(METHYLAMINO)SULFONYL]PHENYL]AZO]-

ID: 51920-12-8

|                                                                  |                           |                                                  |                      |                            |
|------------------------------------------------------------------|---------------------------|--------------------------------------------------|----------------------|----------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                           | HAZARD SCREENING DATE: <b>2025-09-09 9:29:27</b> |                      |                            |
| %: <b>0.0000 - 0.3000</b>                                        | GreenScreen: <b>LT-P1</b> | RC: <b>None</b>                                  | NANO: <b>Unknown</b> | SUBSTANCE ROLE: <b>Dye</b> |
| 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: Small amount used for bright red colors.        |                           |                                                  |                      |                            |

PIGMENT BLUE 15 (C. I. PIGMENT BLUE 15)

ID: 147-14-8

|                                                                  |                                                         |                                                                                    |                                                |                            |
|------------------------------------------------------------------|---------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|----------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                                                         | HAZARD SCREENING DATE: <b>2025-09-09 9:29:28</b>                                   |                                                |                            |
| %: <b>0.0000 - 0.1000</b>                                        | GreenScreen: <b>BM-3</b>                                | RC: <b>None</b>                                                                    | NANO: <b>Unknown</b>                           | SUBSTANCE ROLE: <b>Dye</b> |
| 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)                               |                                                |                            |
|                                                                  |                                                         | Colorants - Green Circle (Verified Low Concern)                                    |                                                |                            |
| RESTRICTED LIST                                                  | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025 |                                                |                            |
|                                                                  |                                                         | Cosmetics and Personal Care Products                                               |                                                |                            |
| SUBSTANCE NOTES: Small amount used for bright blue colors.       |                                                         |                                                                                    |                                                |                            |

BARIUM NEODECANOATE (NEODECANOIC ACID, BARIUM SALT)

ID: 55172-98-0

%: **0.0000 - 0.1000**

GreenScreen: **LT-UNK**

RC: **None**

NANO: **Unknown**

SUBSTANCE ROLE: **Stabilizer**

| HAZARD TYPE         | LIST NAME AND SOURCE                                    | WARNINGS                                                                                                                                               |
|---------------------|---------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| None found          |                                                         | No warnings found on HPD Priority Hazard Lists                                                                                                         |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                                    | NOTIFICATION                                                                                                                                           |
| RESTRICTED LIST     | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022<br><br>Biological and Environmentally Released Materials |
| RESTRICTED LIST     | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022<br><br>Children's Products                               |
| RESTRICTED LIST     | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025<br><br>Children's Toy Products                                      |

SUBSTANCE NOTES: Part of the stabilizer system.

### 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                                         | RFCI Floorscore                  |                              |
|-------------------------------------------------------|----------------------------------|------------------------------|
| CERTIFYING PARTY: Third Party                         | ISSUE DATE: 2024-12-01 00:00:00  | CERTIFIER OR LAB: SCS Global |
| APPLICABLE FACILITIES: Finland Manufacturing Facility | EXPIRY DATE: 2025-11-30 00:00:00 | Services                     |
| CERTIFICATE URL:                                      |                                  |                              |
| CERTIFICATION AND COMPLIANCE NOTES: SCS-FS-02258      |                                  |                              |

### 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.*

|                                                                              |
|------------------------------------------------------------------------------|
| <b>KAHRS TRANSITIONAL ADHESIVE</b>                                           |
| MANUFACTURER (OR GENERIC): Kahrs                                             |
| HPD URL: No HPD Available                                                    |
| ACCESSORY TYPE: Adhesive                                                     |
| CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Zero VOC Adhesive |

### Section 5: General Notes

Kahrs Quartz Resilient Tile is a durable vinyl tile designed for the heaviest traffic commercial spaces.

## MANUFACTURER INFORMATION

MANUFACTURER: **Kahrs International**  
ADDRESS: **Kahrs Oy**  
**Souranderintie 2**  
**Nokia Pirkanmaa, Pirkanmaa 37100**  
COUNTRY: **Finland**

WEBSITE: **www.kahrs.com**  
CONTACT NAME: **Tomi Tehoma**  
TITLE: **Technical Manager**  
PHONE: **+358207409676**  
EMAIL: **tomi.tehomaa@kahrs.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](http://www.greenscreenchemicals.org), and Best Practices for Hazard Screening on the HPDC website ([hpd-collaborative.org](http://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*

