

EcoWorx® and EcoWorx M™ Tile with Nylon Fiber

by Philadelphia Commercial

HPD UNIQUE IDENTIFIER: 902622058408960  
HPD UNIQUE PRODUCT ID: Not provided.  
CLASSIFICATION: 09 68 00 Carpeting  
PRODUCT TYPE: Carpet Tiles, Nylon  
Carpet Tiles

PRODUCT DESCRIPTION: THIS HPD REPRESENTS ALL CARPET TILE STYLES WITH ECOWORX® BACKING AND NYLON FACE FIBER RANGING FROM 14-60 OZ/SY, INCLUDING ECOSOLUTION Q100™, ECOSOLUTION Q®, SOLUTION Q®, AND SOLUTION Q EXTREME® with or without ES adhesive.

SCREENING DATE: 2026-03-23  
PUBLISHED DATE: 2026-03-23  
EXPIRY DATE: 2029-03-23  
PREPARER: Self-Prepared

Health Product Declaration v3.0

created via: HPDC Online Builder

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

|                            |                                 |                                                             |
|----------------------------|---------------------------------|-------------------------------------------------------------|
| Inventory Reporting Format | Residuals/Impurities Evaluation | For all contents above the threshold, the manufacturer has: |
| → Basic Method             | → Not Completed                 |                                                             |
| Threshold Disclosed Per    | Explanation(s) provided :       | Characterized                                               |
| → Product                  | Yes                             | Provided weight and role.                                   |
| Threshold Level            |                                 | Screened                                                    |
| → 1,000 ppm                |                                 | Provided screening results using HPDC-approved methods.     |
|                            |                                 | Identified                                                  |
|                            |                                 | 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

ECOWORX® AND ECOWORX M™ TILE WITH NYLON FIBER [ POLICAPRAM (NYLON 6 POLYMER) LT-UNK LIMESTONE (CALCIUM CARBONATE) BM-3dg POLYETHYLENE TEREPHTHALATE (PET) LT-UNK ETHENE, POLYMER WITH 1-PROPENE (1-PROPENE, POLYMER WITH ETHENE) LT-UNK 1-OCTENE, POLYMER WITH ETHENE (ETHENE-1-OCTENE COPOLYMER) LT-UNK ETHYLENEVINYLACETATE COPOLYMER (VINYL ACETATE/ETHYLENE COPOLYMER) LT-UNK ALUMINUM HYDROXIDE, DRIED (ALUMINUM TRIHYDRATE (ATH)) BM-2 | SKI | EYE UNDISCLOSED LT-UNK | RESIN ACIDS AND ROSIN ACIDS, ESTERS WITH TRIETHYLENE GLYCOL (RESIN ACIDS AND ROSIN ACIDS, ESTERS WITH TRIETHYLENE GLYCOL) LT-UNK CARBON BLACK (CARBON BLACK) BM-1 | CAN | EYE | MAM | PHY FIBERGLASS (GLASS, OXIDE, CHEMICALS) LT-UNK QUARTZ (QUARTZ (FROM CALCIUM CARBONATE)) BM-1 | CAN | MAM | GEN 1-HEXENE, POLYMER WITH ETHENE (ETHYLENE/HEXANE-1 COPOLYMER) LT-UNK TITANIUM DIOXIDE BM-1 | CAN | END | MAM COCONUT OIL LT-UNK POLYVINYL ALCOHOL (POLY VINYL ALCOHOL) LT-UNK MAGNESIUM CARBONATE (MAGNESIUM CARBONATE) BM-3dg 2-PROPENOIC ACID, BUTYL ESTER, POLYMER WITH ETHYL 2-PROPENOATE, N-(HYDROXYMETHYL)-2-PROPENAMIDE, 2-PROPENAMIDE AND 2-PROPENENITRILE (MODIFIED ACRYLIC BINDER) LT-UNK ETHOXYLATED BRANCHED C11-C14, C13-RICH ALCOHOLS (TRIDECYL ALCOHOL ETHOXYLATE) LT-P1 | MUL | SKI | EYE UNDISCLOSED LT-1 | CAN | RES | MUL | | MAM | EYE | DEV | REP | SKI | GEN FORAL 85 (RESIN ACIDS AND ROSIN ACIDS, ESTERS WITH GLYCEROL) LT-UNK BENZENE,

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

ALL INGREDIENTS HAVE BEEN SCREENED AGAINST HPD AUTHORITATIVE LISTS, BUT NOT ALL CAS #'S HAVE BEEN DISCLOSED TO PROTECT PROPRIETARY FORMULATIONS.

**VOLATILE ORGANIC COMPOUND (VOC) CONTENT**  
VOC Content data is not applicable for this product category.

**COMPLIANCE** *See Section 3 for additional listings.*  
VOC emissions: Green Label Plus  
Multi-attribute: Cradle to Cradle Certified® V4.0 Pilot Silver  
Multi-attribute: NSF-140 Gold

**CONSISTENCY WITH OTHER PROGRAMS**  
Pre-checked for LEED v4 Option 1.  
Pre-checked for LEED v4.1 Option 1.  
Pre-checked for LEED v5 Human Health 1.

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](http://www.hpd-collaborative.org/hpd-3-0-standard)

ECOWORX® AND ECOWORX M™ TILE WITH NYLON FIBER

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No

RESIDUALS AND IMPURITIES NOTES: All ingredients at or above 1000 ppm are included in this HPD. Any residuals and impurities below 1000 ppm are below the reporting threshold and are not considered. This is based on information provided to us by our raw material suppliers.

OTHER PRODUCT NOTES:

POLICAPRAM (NYLON 6 POLYMER)

ID: Undisclosed

|                                                                                                                |                      |                                                |          |                                 |
|----------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------|----------|---------------------------------|
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library                                                      |                      | HAZARD SCREENING DATE: 2026-03-23 7:56:44      |          |                                 |
| ?: 15.0000 - 50.0000                                                                                           | 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 - EcoSolution Q100 contains 100% Pre-consumer recycled content; all other fibers - 1% |                      |                                                |          |                                 |

LIMESTONE (CALCIUM CARBONATE)

ID: 1317-65-3

|                                                           |                      |                                                |          |                        |
|-----------------------------------------------------------|----------------------|------------------------------------------------|----------|------------------------|
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                      | HAZARD SCREENING DATE: 2026-03-23 7:56:43      |          |                        |
| ?: 30.0000 - 50.0000                                      | GreenScreen: BM-3dg  | RC: None                                       | NANO: No | 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:                                          |                      |                                                |          |                        |

POLYETHYLENE TEREPHTHALATE (PET)

ID: 25038-59-9

|                                                           |  |                                           |  |  |
|-----------------------------------------------------------|--|-------------------------------------------|--|--|
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |  | HAZARD SCREENING DATE: 2026-03-23 7:56:45 |  |  |
|-----------------------------------------------------------|--|-------------------------------------------|--|--|

%: 2.0000 - 12.0000GreenScreen: LT-UNKRC: NoneNANO: NoSUBSTANCE 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:    |                      |                                                |

ETHENE, POLYMER WITH 1-PROPENE (1-PROPENE, POLYMER WITH ETHENE)ID: 9010-79-1

|                                                                  |                            |                                                |                                                   |                                        |
|------------------------------------------------------------------|----------------------------|------------------------------------------------|---------------------------------------------------|----------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                                                | HAZARD SCREENING DATE: <b>2026-03-23 14:23:26</b> |                                        |
| %: <b>0.0000 - 10.0000</b>                                       | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b>                                | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Polymer species</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:                                                 |                            |                                                |                                                   |                                        |

1-OCTENE, POLYMER WITH ETHENE (ETHENE-1-OCTENE COPOLYMER)ID: 26221-73-8

|                                                                  |                            |                 |                                                  |                                        |
|------------------------------------------------------------------|----------------------------|-----------------|--------------------------------------------------|----------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                 | HAZARD SCREENING DATE: <b>2026-03-23 7:56:45</b> |                                        |
| %: <b>0.0000 - 10.0000</b>                                       | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b>                                  | SUBSTANCE ROLE: <b>Polymer species</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:                                                 |                            |                 |                                                  |                                        |

ETHYLENEVINYLACETATE COPOLYMER (VINYL ACETATE/ETHYLENE COPOLYMER)ID: 24937-78-8

|                                                           |                     |                                           |          |                          |
|-----------------------------------------------------------|---------------------|-------------------------------------------|----------|--------------------------|
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                     | HAZARD SCREENING DATE: 2026-03-23 7:56:44 |          |                          |
| %: 2.0000 - 6.0000                                        | 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:    |                      |                                                |

ALUMINUM HYDROXIDE, DRIED (ALUMINUM TRIHYDRATE (ATH))

ID: 21645-51-2

|                                                                  |                                                          |                 |                                                                                    |                                        |  |
|------------------------------------------------------------------|----------------------------------------------------------|-----------------|------------------------------------------------------------------------------------|----------------------------------------|--|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                                                          |                 | HAZARD SCREENING DATE: <b>2026-03-23 7:56:45</b>                                   |                                        |  |
| %: <b>2.0000 - 5.0000</b>                                        | GreenScreen: <b>BM-2</b>                                 | RC: <b>None</b> | NANO: <b>No</b>                                                                    | SUBSTANCE ROLE: <b>Flame retardant</b> |  |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE                                     |                 | WARNINGS                                                                           |                                        |  |
| SKI                                                              | GHS - New Zealand                                        |                 | Skin irritation category 2                                                         |                                        |  |
| EYE                                                              | GHS - New Zealand                                        |                 | Eye irritation category 2                                                          |                                        |  |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE                                     |                 | NOTIFICATION                                                                       |                                        |  |
| RESTRICTED LIST                                                  | Cradle to Cradle Products Innovation Institute (C2CP II) |                 | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025 |                                        |  |
|                                                                  |                                                          |                 | Children's Toy Products                                                            |                                        |  |
| SUBSTANCE NOTES:                                                 |                                                          |                 |                                                                                    |                                        |  |

UNDISCLOSED

ID: Undisclosed

|                                                                   |                      |                                              |          |                                 |
|-------------------------------------------------------------------|----------------------|----------------------------------------------|----------|---------------------------------|
| HAZARD DATA SOURCE: 3E Exchange Chemical Hazard Screening Library |                      | HAZARD SCREENING DATE: 2026-03-23 7:53:31    |          |                                 |
| %: 0.0000 - 5.0000                                                | GreenScreen: LT-UNK  | RC: None                                     | NANO: No | SUBSTANCE ROLE: Polymer species |
| HAZARD TYPE                                                       | LIST NAME AND SOURCE | WARNINGS                                     |          |                                 |
|                                                                   | EC - CEPA DSL        | Persistence                                  |          |                                 |
| ADDITIONAL LISTINGS                                               | LIST NAME AND SOURCE | NOTIFICATION                                 |          |                                 |
| None found                                                        |                      | No listings found on Additional Hazard Lists |          |                                 |
| SUBSTANCE NOTES: Polymer species used in the backing              |                      |                                              |          |                                 |

RESIN ACIDS AND ROSIN ACIDS, ESTERS WITH TRIETHYLENE GLYCOL (RESIN ACIDS AND ROSIN ACIDS, ESTERS WITH TRIETHYLENE GLYCOL)

ID: 8050-25-7

|                                                           |  |  |                                           |  |  |
|-----------------------------------------------------------|--|--|-------------------------------------------|--|--|
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |  |  | HAZARD SCREENING DATE: 2026-03-23 7:56:46 |  |  |
|-----------------------------------------------------------|--|--|-------------------------------------------|--|--|

|                                                                                                                                                        |                      |                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------|
| <div> <div>%: 0.0000 - 5.0000</div> <div>GreenScreen: LT-UNK</div> <div>RC: None</div> <div>NANO: No</div> <div>SUBSTANCE ROLE: Tackifier</div> </div> |                      |                                                |
| 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 (CARBON BLACK)

ID: 1333-86-4

|                                                                                                    |                                   |                 |                                                                                                                                                           |                                |  |
|----------------------------------------------------------------------------------------------------|-----------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b>                                   |                                   |                 | HAZARD SCREENING DATE: <b>2026-03-23 7:56:46</b>                                                                                                          |                                |  |
| %: <b>0.0000 - 4.0000</b>                                                                          | GreenScreen: <b>BM-1</b>          | RC: <b>None</b> | NANO: <b>No</b>                                                                                                                                           | SUBSTANCE ROLE: <b>Pigment</b> |  |
| 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 in respirable form only; No expected route of exposure in finished product |                                   |                 |                                                                                                                                                           |                                |  |

FIBERGLASS (GLASS, OXIDE, CHEMICALS)

ID: 65997-17-3

|                                                                  |                      |                            |                                                  |                 |                                        |
|------------------------------------------------------------------|----------------------|----------------------------|--------------------------------------------------|-----------------|----------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                      |                            | HAZARD SCREENING DATE: <b>2026-03-23 7:56:45</b> |                 |                                        |
| %: <b>0.0000 - 2.0000</b>                                        |                      | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b>                                  | NANO: <b>No</b> | SUBSTANCE ROLE: <b>Glass component</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                                                                             |
|---------------------|----------------------------------------------|------------------------------------------------------------------------------------------|
| EXEMPT              | European Union / European Commission (EU EC) | EU - REACH Exemptions<br><br>Exempted from REACH Annex V listing due to intrinsic safety |
| SUBSTANCE NOTES:    |                                              |                                                                                          |

QUARTZ (QUARTZ (FROM CALCIUM CARBONATE))

ID: 14808-60-7

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2026-03-23 7:56:46

%: 0.0000 - 2.0000

GreenScreen: BM-1

RC: None

NANO: No

SUBSTANCE ROLE: Filler

| 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         | US NIH - Report on Carcinogens    | Known to be Human Carcinogen (respirable size - occupational setting)                                                                                     |
| CAN         | MAK                               | Carcinogen Group 1 - Substances that cause cancer in man                                                                                                  |
| CAN         | IARC                              | Group 1 - Agent is carcinogenic to humans - inhaled from occupational sources                                                                             |
| CAN         | IARC                              | Group 1 - Agent is Carcinogenic to humans                                                                                                                 |
| CAN         | US NIH - Report on Carcinogens    | Known to be a human Carcinogen                                                                                                                            |
| CAN         | GHS - Japan                       | H350 - May cause cancer [Carcinogenicity - Category 1A]                                                                                                   |
| CAN         | GHS - Australia                   | H350i - May cause cancer by inhalation [Carcinogenicity - Category 1A or 1B]                                                                              |
| CAN         | GHS - New Zealand                 | Carcinogenicity category 1                                                                                                                                |
| MAM         | GHS - Japan                       | H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] |
| GEN         | GHS - Japan                       | H341 - Suspected of causing genetic defects [Germ cell mutagenicity - Category 2]                                                                         |
| MAM         | GHS - Australia                   | H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organ toxicity - repeated exposure - Category 1]                   |
| MAM         | GHS - New Zealand                 | Specific target organ toxicity - repeated exposure category 1                                                                                             |

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

SUBSTANCE NOTES: Residual content in natural Limestone; No expected route of exposure in finished product

|                                                                  |                            |                 |                                                  |                                        |
|------------------------------------------------------------------|----------------------------|-----------------|--------------------------------------------------|----------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                 | HAZARD SCREENING DATE: <b>2026-03-23 7:56:46</b> |                                        |
| %: <b>0.0000 - 1.5000</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b>                                  | SUBSTANCE ROLE: <b>Polymer species</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:                                                 |                            |                 |                                                  |                                        |

TITANIUM DIOXIDE

ID: 13463-67-7

|                                                           |                                                         |                                                                                                                                                           |                                            |                         |
|-----------------------------------------------------------|---------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------------|
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                                                         |                                                                                                                                                           | HAZARD SCREENING DATE: 2026-03-23 14:36:13 |                         |
| %: 0.0000 - 1.0000                                        | GreenScreen: BM-1                                       | RC: None                                                                                                                                                  | NANO: No                                   | SUBSTANCE ROLE: Pigment |
| 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                                                                                                                                              |                                            |                         |
| 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: Hazard in respirable form only; No anticipated route of exposure in finished product

COCONUT OIL

ID: 8001-31-8

|                                                                  |                            |                                                |                                                   |                                  |
|------------------------------------------------------------------|----------------------------|------------------------------------------------|---------------------------------------------------|----------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                                                | HAZARD SCREENING DATE: <b>2026-03-23 14:33:27</b> |                                  |
| ?: <b>0.0000 - 1.0000</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b>                                | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Lubricant</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: This ingredient is used in EcoWorx M only.      |                            |                                                |                                                   |                                  |

POLYVINYL ALCOHOL (POLY VINYL ALCOHOL)

ID: 9002-89-5

|                                                                  |                            |                                                |                                                  |                                   |
|------------------------------------------------------------------|----------------------------|------------------------------------------------|--------------------------------------------------|-----------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                                                | HAZARD SCREENING DATE: <b>2026-03-23 7:56:46</b> |                                   |
| ?: <b>0.0000 - 1.0000</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b>                                | NANO: <b>No</b>                                  | SUBSTANCE ROLE: <b>Surfactant</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:                                                 |                            |                                                |                                                  |                                   |

MAGNESIUM CARBONATE (MAGNESIUM CARBONATE)

ID: 546-93-0

|                                                                  |                            |                                                |                                                  |                               |
|------------------------------------------------------------------|----------------------------|------------------------------------------------|--------------------------------------------------|-------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                                                | HAZARD SCREENING DATE: <b>2026-03-23 7:56:47</b> |                               |
| ?: <b>0.0000 - 1.0000</b>                                        | GreenScreen: <b>BM-3dg</b> | RC: <b>None</b>                                | NANO: <b>No</b>                                  | SUBSTANCE ROLE: <b>Filler</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:                                                 |                            |                                                |                                                  |                               |

|                                                                  |                            |                                                |                                                  |                               |
|------------------------------------------------------------------|----------------------------|------------------------------------------------|--------------------------------------------------|-------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                                                | HAZARD SCREENING DATE: <b>2026-03-23 7:56:47</b> |                               |
| ?: <b>0.0000 - 1.0000</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b>                                | NANO: <b>No</b>                                  | SUBSTANCE ROLE: <b>Binder</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:                                                 |                            |                                                |                                                  |                               |

|                                                                  |                                             |                 |                                                                                   |                                   |
|------------------------------------------------------------------|---------------------------------------------|-----------------|-----------------------------------------------------------------------------------|-----------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                                             |                 | HAZARD SCREENING DATE: <b>2026-03-23 7:56:47</b>                                  |                                   |
| %: <b>0.0000 - 0.7500</b>                                        | GreenScreen: <b>LT-P1</b>                   | RC: <b>None</b> | NANO: <b>No</b>                                                                   | SUBSTANCE ROLE: <b>Surfactant</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE                        |                 | WARNINGS                                                                          |                                   |
| MUL                                                              | German FEA - Substances Hazardous to Waters |                 | Class 2 - Hazard to Waters                                                        |                                   |
| SKI                                                              | GHS - Australia                             |                 | H315 - Causes skin irritation [Skin corrosion/irritation - Category 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:                                                 |                                             |                 |                                                                                   |                                   |

|                                                                   |                   |          |                                           |                           |
|-------------------------------------------------------------------|-------------------|----------|-------------------------------------------|---------------------------|
| HAZARD DATA SOURCE: 3E Exchange Chemical Hazard Screening Library |                   |          | HAZARD SCREENING DATE: 2026-03-23 7:53:41 |                           |
| ?: 0.0000 - 0.5000                                                | GreenScreen: LT-1 | RC: None | NANO: No                                  | SUBSTANCE ROLE: Lubricant |

| HAZARD TYPE | LIST NAME AND SOURCE                        | WARNINGS                                          |
|-------------|---------------------------------------------|---------------------------------------------------|
| CAN         | Australia - GHS                             | Carcinogenicity                                   |
| RES         | AOEC - Asthmagens                           | Respiratory Sensitization                         |
| CAN         | EU - Annex VI CMRs                          | Carcinogenicity                                   |
| CAN         | EU - GHS (H-Statements)                     | Carcinogenicity                                   |
| CAN         | EU - REACH Annex XVII CMRs                  | Carcinogenicity                                   |
| MUL         | ChemSec - SIN List                          | Mult*                                             |
| CAN         | CA EPA - Prop 65                            | Carcinogenicity                                   |
| CAN         | IARC                                        | Carcinogenicity                                   |
| CAN         | MAK                                         | Carcinogenicity                                   |
| CAN         | Korea - GHS                                 | Carcinogenicity                                   |
| CAN         | Japan - GHS                                 | Carcinogenicity                                   |
| MUL         | German FEA - Substances Hazardous to Waters | Mult*                                             |
|             | EC - CEPA DSL                               | Persistence                                       |
| MAM         | Japan - GHS                                 | Acute Mammalian Toxicity                          |
| MAM         | Korea - GHS                                 | Acute Mammalian Toxicity                          |
| MUL         | EC - CEPA DSL                               | Mult*                                             |
| MUL         | Japan - GHS                                 | Mult*                                             |
| EYE         | Japan - GHS                                 | Eye Irritation/Corrosivity                        |
| MAM         | Australia - GHS                             | Acute Mammalian Toxicity                          |
| DEV         | MAK                                         | Developmental Toxicity                            |
| MAM         | Japan - GHS                                 | Systemic Toxicity/Organ Effects (Single Exposure) |
| DEV         | Australia - GHS                             | Developmental Toxicity                            |
| REP         | Australia - GHS                             | Reproductive Toxicity                             |
| SKI         | Australia - GHS                             | Skin Irritation/Corrosivity                       |
| MAM         | Korea - GHS                                 | Systemic Toxicity/Organ Effects (Single Exposure) |
| GEN         | Japan - GHS                                 | Mutagenicity/Genotoxicity                         |

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

SUBSTANCE NOTES: No anticipated route of exposure in finished product

|                                                                  |                            |                 |                                                  |                                  |
|------------------------------------------------------------------|----------------------------|-----------------|--------------------------------------------------|----------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                 | HAZARD SCREENING DATE: <b>2026-03-23 7:56:47</b> |                                  |
| %: <b>0.0000 - 0.5000</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b>                                  | SUBSTANCE ROLE: <b>Tackifier</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:                                                 |                            |                 |                                                  |                                  |

BENZENE, ETHENYL-, POLYMER WITH 2-METHYL-1,3-BUTADIENE

ID: 25038-32-8

|                                                                  |                            |                 |                                                  |                                 |
|------------------------------------------------------------------|----------------------------|-----------------|--------------------------------------------------|---------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                 | HAZARD SCREENING DATE: <b>2026-03-23 7:56:45</b> |                                 |
| %: <b>0.0000 - 0.2500</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b>                                  | SUBSTANCE ROLE: <b>Adhesive</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: ES Version - Adhesive Elastomer                 |                            |                 |                                                  |                                 |

UNDISCLOSED

ID: Undisclosed

|                                                                   |                                              |              |                                           |                          |
|-------------------------------------------------------------------|----------------------------------------------|--------------|-------------------------------------------|--------------------------|
| HAZARD DATA SOURCE: 3E Exchange Chemical Hazard Screening Library |                                              |              | HAZARD SCREENING DATE: 2026-03-23 7:53:50 |                          |
| %: 0.0000 - 0.2500                                                | GreenScreen: LT-UNK                          | RC: None     | NANO: No                                  | SUBSTANCE ROLE: Adhesive |
| HAZARD TYPE                                                       | LIST NAME AND SOURCE                         | WARNINGS     |                                           |                          |
|                                                                   | EC - CEPA DSL                                | Persistence  |                                           |                          |
| ADDITIONAL LISTINGS                                               | LIST NAME AND SOURCE                         | NOTIFICATION |                                           |                          |
| None found                                                        | No listings found on Additional Hazard Lists |              |                                           |                          |
| SUBSTANCE NOTES: ES Version - Adhesive primary tackifier          |                                              |              |                                           |                          |

UNDISCLOSED

ID: Undisclosed

|                                                                          |                            |                 |                                                  |                                 |
|--------------------------------------------------------------------------|----------------------------|-----------------|--------------------------------------------------|---------------------------------|
| HAZARD DATA SOURCE: <b>3E Exchange Chemical Hazard Screening Library</b> |                            |                 | HAZARD SCREENING DATE: <b>2026-03-23 7:53:51</b> |                                 |
| %: <b>0.0000 - 0.2500</b>                                                | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b>                                  | SUBSTANCE ROLE: <b>Adhesive</b> |

| HAZARD TYPE         | LIST NAME AND SOURCE   | WARNINGS                                          |
|---------------------|------------------------|---------------------------------------------------|
| MUL                 | Korea - GHS            | Mult*                                             |
| EYE                 | Japan - GHS            | Eye Irritation/Corrosivity                        |
| MAM                 | Japan - GHS            | Systemic Toxicity/Organ Effects (Single Exposure) |
| NEU                 | Boyes - Neurotoxicants | Neurotoxicity (Single Exposure)                   |
| MAM                 | Korea - GHS            | Systemic Toxicity/Organ Effects (Single Exposure) |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE   | NOTIFICATION                                      |
| None found          |                        | No listings found on Additional Hazard Lists      |

SUBSTANCE NOTES: ES Version - Adhesive secondary tackifier

## 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                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Green Label Plus                              |                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------|
| COMPLIANCE TYPE: Third Party<br>CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: UL lab<br>COMPLIANCE DETAILS:<br>COMPLIANCE SCOPE:<br>APPLICABLE FACILITIES: Cartersville, GA; Adairsville, GA<br>COMPLIANCE URL:<br><a href="https://pdmsview.shawinc.com/viewer/document/doc/16515?">https://pdmsview.shawinc.com/viewer/document/doc/16515?</a><br>COMPLIANCE NOTES: GLP9968: 14X Pre-dyed Nylon with Amorphous Resin Backing                                               | ISSUE DATE: 2004-06-15                        | EXPIRY DATE: 2026-03-29 |
| MULTI-ATTRIBUTE                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Cradle to Cradle Certified® V4.0 Pilot Silver |                         |
| COMPLIANCE TYPE: Third Party<br>CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: Cradle to Cradle™ Products Innovation Institute<br>COMPLIANCE DETAILS:<br>COMPLIANCE SCOPE:<br>APPLICABLE FACILITIES: Cartersville, GA; Adairsville, GA<br>COMPLIANCE URL:<br><a href="https://pdmsview.shawinc.com/viewer/document/doc/10043?">https://pdmsview.shawinc.com/viewer/document/doc/10043?</a><br>COMPLIANCE NOTES: Achieved V4.0 Pilot Silver Certification                      | ISSUE DATE: 2021-10-01                        | EXPIRY DATE: 2026-04-06 |
| MULTI-ATTRIBUTE                                                                                                                                                                                                                                                                                                                                                                                                                                                        | NSF-140 Gold                                  |                         |
| COMPLIANCE TYPE: Third Party<br>CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: Scientific Certification Systems<br>COMPLIANCE DETAILS:<br>COMPLIANCE SCOPE:<br>APPLICABLE FACILITIES: Cartersville, GA; Adairsville, GA<br>COMPLIANCE URL:<br><a href="https://pdmsview.shawinc.com/viewer/document/doc/10159?">https://pdmsview.shawinc.com/viewer/document/doc/10159?</a><br>COMPLIANCE NOTES: NSF/ANSI 140 Carpet - Achieved Gold Level Certification (Platinum Available) | ISSUE DATE: 2025-06-01                        | EXPIRY DATE: 2028-05-31 |

## 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.

| LOKDOTS® CARPET TILE ADHESIVE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MANUFACTURER (OR GENERIC): Philadelphia Commercial                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| HPD URL: no hpd available<br>ACCESSORY TYPE: Adhesive<br>CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: LokDots® Carpet Tile Adhesive is approved for use with EcoWorx® Tile installations. Spec: <a href="https://qmsview.shawinc.com/viewer/doc/4870">https://qmsview.shawinc.com/viewer/doc/4870</a> Installation: <a href="https://philadelphiacommercial.com/performance/installation">https://philadelphiacommercial.com/performance/installation</a> Cradle to Cradle™ Certified V4.0 Silver when used in conjunction with EcoWorx® Tile. Green Label Plus Certified: GLP91802 <a href="https://services.carpet-rug.org/api/GLPCertificate/91802">https://services.carpet-rug.org/api/GLPCertificate/91802</a> |

HPD URL: no hpd available  
ACCESSORY TYPE: Adhesive  
CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: LokWorx® Tabs Carpet Tile Adhesive is approved for use with EcoWorx® Tile installations. Spec: <https://qmsview.shawinc.com/viewer/doc/5407> Installation: <https://philadelphiacommercial.com/performance/installation> Cradle to Cradle™ Certified V4.0 Silver when used in conjunction with EcoWorx® Tile. Green Label Plus Certified: GLP01642 <https://pdmsview.shawinc.com/viewer/document/doc/17572>

 **Section 5: General Notes**

<https://philadelphiacommercial.com/madesmarter>

**MANUFACTURER INFORMATION**

MANUFACTURER: **Philadelphia Commercial**  
ADDRESS: **P.O. Box 2128**  
**Dalton, GA 30722**  
COUNTRY: **United States**

WEBSITE: **<https://philadelphiacommercial.com/>**  
CONTACT NAME: **Christine**  
TITLE: **Product Sustainability Manager**  
PHONE: **706-532-2188**  
EMAIL: **christine.mullan@shawinc.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**

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

**GreenScreen (GS)**

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

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 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.*