

Elastomeric & Vinyl Expansion Joint System by Nystrom

SCREENING DATE: 2025-11-06  
PUBLISHED DATE: 2025-11-06  
EXPIRY DATE: 2028-11-06  
PREPARER: Self-Prepared

Health Product Declaration v3.0

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 17783442405376  
HPD UNIQUE PRODUCT ID: Not provided.  
CLASSIFICATION: 07 95 13 Expansion Joint Cover Assemblies  
PRODUCT DESCRIPTION: Nystrom Elastomeric and Vinyl Exterior Wall and Ceiling System is a weather-resistant system that accommodates thermal and seismic movement. The visual seal matches many exterior building colors and the moisture barrier prevents exterior moisture or condensation from entering the wall cavity. This HPD covers the following Nystrom models: EWN, EWNw.

Section 1: Summary

Nested Method / Product Threshold

CONTENT INVENTORY

|                            |                                                   |                                                             |
|----------------------------|---------------------------------------------------|-------------------------------------------------------------|
| Inventory Reporting Format | Residuals/Impurities Evaluation                   | For all contents above the threshold, the manufacturer has: |
| → Nested Materials Method  | Completed in 4 of 4 Materials                     |                                                             |
| Threshold Disclosed Per    | Explanation(s) provided for Residuals/Impurities? | Characterized Yes                                           |
| → Product                  | Yes                                               | Provided weight and role.                                   |
| Threshold Level            |                                                   | Screened Yes                                                |
| → 1,000 ppm                |                                                   | Provided screening results using HPDC-approved methods.     |
|                            |                                                   | Identified No                                               |
|                            |                                                   | 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.

NESTED MATERIAL | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY

GREENSCREEN SCORE | HAZARD TYPE

ALUMINUM EXTRUSION [ ALUMINUM LT-P1 ] END | MAM | PHY  
MAGNESIUM LT-UNK | PHY | MAM | SKI | EYE SILICON, ELEMENTAL  
LT-UNK IRON, ELEMENTAL LT-P1 ] END ] VINYL SEAL [ POLYVINYL  
CHLORIDE LT-P1 ] MAM UNDISCLOSED BM-3dg UNDISCLOSED BM-  
3dg UNDISCLOSED LT-P1 ] AQU UNDISCLOSED NoGS ] RUBBER  
SEAL [ HYDROTREATED HEAVY PARAFFINIC PETROLEUM  
DISTILLATES (MINERAL OIL), CONTAINING LESS THAN 3% DMSO  
AS MEASURED BY IP 346 LT-P1 ] CAN | SKI | DEV POLYPROPYLENE  
LT-UNK UNDISCLOSED NoGS KAOLIN, CALCINED LT-UNK TITANIUM  
DIOXIDE BM-1 \* ] CAN | END | MAM CARBON BLACK BM-1 \* ] CAN |  
EYE | MAM | PHY ZINC OXIDE BM-1 ] END | MUL | AQU | MAM | REP  
CALCIUM STEARATE LT-UNK CHROME RUTILE YELLOW BM-1  
CALCIUM CARBONATE BM-3 ] EYE HYDROCINNAMIC ACID, 3,5-DI-T-  
BUTYL-4-HYDROXY-, OCTADECYL ESTER BM-2 ] REP | AQU ]  
FASTENERS [ IRON, ELEMENTAL LT-P1 ] END ]

Number of Greenscreen BM-4/BM3 contents ... 3  
Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ...  
LT-P1, BM-1  
Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

This Health Product Declaration (HPD) was completed in accordance with the HPD Standard version 3.0, and discloses hazards associated with all substances present at or above 1000 parts per million (ppm) in the finished product, along with the role and percent weight.

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

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

COMPLIANCE See Section 3 for additional listings.

VOC emissions: CDPH Standard Method - Not tested

CONSISTENCY WITH OTHER PROGRAMS

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

ALUMINUM EXTRUSION %: 30.0000 - 51.0000

PRODUCT THRESHOLD: 1000 ppm      RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes      MATERIAL TYPE: Metal

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS that are not otherwise disclosed as components (i.e. Alloy elements), based on information provided in supplier disclosures and as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: Aluminum Alloy UNS A96063. Percent by weight of substances disclosed as range to account for variations between products.

ALUMINUM

ID: 7429-90-5

HAZARD DATA SOURCE: Pharos Chemical and Materials Library      HAZARD SCREENING DATE: 2025-11-06 11:49:13

%: 98.8000      GreenScreen: LT-P1      RC: Both      NANO: No      SUBSTANCE ROLE: Structure component

| HAZARD TYPE         | LIST NAME AND SOURCE                                    | WARNINGS                                                                                                                                                  |
|---------------------|---------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| END                 | TEDX - Potential Endocrine Disruptors                   | Potential Endocrine Disruptor                                                                                                                             |
| MAM                 | GHS - Japan                                             | H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] |
| MAM                 | GHS - Japan                                             | H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]                                          |
| PHY                 | GHS - Japan                                             | H261 - In contact with water releases flammable gas [Substances and mixtures, which in contact with water, emit flammable gases - Category 2]             |
| PHY                 | GHS - Malaysia                                          | H250 - Catches fire spontaneously if exposed to air [Pyrophoric liquids; Pyrophoric solids - Category 1]                                                  |
| PHY                 | GHS - Australia                                         | H250 - Catches fire spontaneously if exposed to air [Pyrophoric liquids; Pyrophoric solids - Category 1]                                                  |
| PHY                 | GHS - New Zealand                                       | Pyrophoric solids category 1                                                                                                                              |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                                    | NOTIFICATION                                                                                                                                              |
| RESTRICTED LIST     | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025<br><br>Children's Toy Products                                         |

SUBSTANCE NOTES: Supplier states that the quantities and types of scrap are typically of the following proportions: 50% post-industrial (pre-consumer); 25% post-consumer; 25% primary (virgin) aluminum. Occasionally billet may be produced from 100% post-industrial scrap and/or a combination of post-industrial and post-consumer scrap. Please contact manufacturer if more information is required.

MAGNESIUM

ID: 7439-95-4

|                                                                  |                                           |                 |                                                                                                                                                                                |                                      |
|------------------------------------------------------------------|-------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                                           |                 | HAZARD SCREENING DATE: <b>2025-11-06 11:49:14</b>                                                                                                                              |                                      |
| %: <b>0.4900</b>                                                 | GreenScreen: <b>LT-UNK</b>                | RC: <b>None</b> | NANO: <b>No</b>                                                                                                                                                                | SUBSTANCE ROLE: <b>Alloy element</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE                      |                 | WARNINGS                                                                                                                                                                       |                                      |
| PHY                                                              | EU - GHS (H-Statements) Annex 6 Table 3-1 |                 | H260 - In contact with water releases flammable gases which may ignite spontaneously [Substances and mixtures which, in contact with water, emit flammable gases - Category 1] |                                      |
| PHY                                                              | EU - GHS (H-Statements) Annex 6 Table 3-1 |                 | H250 - Catches fire spontaneously if exposed to air [Pyrophoric liquids; Pyrophoric solids - Category 1]                                                                       |                                      |
| MAM                                                              | GHS - Japan                               |                 | H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]                                                                        |                                      |
| PHY                                                              | GHS - Australia                           |                 | H250 - Catches fire spontaneously if exposed to air [Pyrophoric liquids; Pyrophoric solids - Category 1]                                                                       |                                      |
| SKI                                                              | GHS - Japan                               |                 | H315 - Causes skin irritation [Skin corrosion / irritation - Category 2]                                                                                                       |                                      |
| PHY                                                              | GHS - Australia                           |                 | H260 - In contact with water releases flammable gases which may ignite spontaneously [Substances and mixtures which, in contact with water, emit flammable gases - Category 1] |                                      |
| EYE                                                              | GHS - Japan                               |                 | H319 - Causes serious eye irritation [Serious eye damage / eye irritation - Category 2A]                                                                                       |                                      |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE                      |                 | NOTIFICATION                                                                                                                                                                   |                                      |
| None found                                                       |                                           |                 | No listings found on Additional Hazard Lists                                                                                                                                   |                                      |
| SUBSTANCE NOTES:                                                 |                                           |                 |                                                                                                                                                                                |                                      |

SILICON, ELEMENTAL

ID: 7440-21-3

|                                                                  |                            |                                                |                                                   |                                      |
|------------------------------------------------------------------|----------------------------|------------------------------------------------|---------------------------------------------------|--------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                                                | HAZARD SCREENING DATE: <b>2025-11-06 11:49:14</b> |                                      |
| %: <b>0.4200</b>                                                 | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b>                                | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Alloy element</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:

IRON, ELEMENTAL

ID: 7439-89-6

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2025-11-06 11:49:15

%: 0.2000 GreenScreen: LT-P1 RC: None NANO: No SUBSTANCE ROLE: Alloy element

| HAZARD TYPE         | LIST NAME AND SOURCE                  | WARNINGS                                     |
|---------------------|---------------------------------------|----------------------------------------------|
| END                 | TEDX - Potential Endocrine Disruptors | Potential Endocrine Disruptor                |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                  | NOTIFICATION                                 |
| None found          |                                       | No listings found on Additional Hazard Lists |

SUBSTANCE NOTES:

VINYL SEAL

?: 28.0000 - 35.0000

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS based on information provided in supplier disclosures and as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES:

POLYVINYL CHLORIDE

ID: 9002-86-2

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2025-11-06 11:49:15

%: 35.0000 - 45.0000 GreenScreen: LT-P1 RC: None NANO: No SUBSTANCE ROLE: Structure component

| 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<br><br>Precautionary list of substances recommended for avoidance                                                                                    |
| RESTRICTED LIST     | International Living Future Institute (ILFI)             | Living Building Challenge 4.0 - Red List of Materials & Chemicals - Effective February 1, 2025<br><br>Red List substances to avoid in Living Building Challenge V4.0 projects |
| RESTRICTED LIST     | Cradle to Cradle Products Innovation Institute (C2CP II) | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025<br><br>Avoidance of Organohalogens and Functionally Related Chemical Classes of Concern    |
| SUBSTANCE NOTES:    |                                                          |                                                                                                                                                                               |

|                                                                                                                                                                                                                                                                                                                                                  |                                       |                                                |                                            |                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|------------------------------------------------|--------------------------------------------|-----------------------------|
| UNDISCLOSED                                                                                                                                                                                                                                                                                                                                      |                                       |                                                |                                            | ID: Undisclosed             |
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library                                                                                                                                                                                                                                                                                        |                                       |                                                | HAZARD SCREENING DATE: 2025-11-06 11:49:16 |                             |
| %: 25.0000 - 35.0000                                                                                                                                                                                                                                                                                                                             | GreenScreen: BM-3dg                   | RC: None                                       | NANO: No                                   | SUBSTANCE ROLE: Plasticizer |
| 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                                                                                                                                                                                                                                                                                                                                  | Green Science Policy Institute (GSPI) | GSPI - Six Classes Precautionary List          |                                            |                             |
|                                                                                                                                                                                                                                                                                                                                                  |                                       | Some Solvents                                  |                                            |                             |
| SUBSTANCE NOTES: GreenScreen Benchmark® assessment score of BM-3dg was provided by the HPD Builder Tool. Supplier has shared substance identity under the terms of a non-disclosure agreement; substance to remain proprietary to supplier. Substance has been screened against HPD Priority Lists using the HPD Builder with results disclosed. |                                       |                                                |                                            |                             |

|                                                           |                                                |          |                                            |                        |                 |
|-----------------------------------------------------------|------------------------------------------------|----------|--------------------------------------------|------------------------|-----------------|
| UNDISCLOSED                                               |                                                |          |                                            |                        | ID: Undisclosed |
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                                                |          | HAZARD SCREENING DATE: 2025-11-06 11:49:16 |                        |                 |
| ?: 20.0000 - 30.0000                                      | 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: GreenScreen Benchmark® assessment score of BM-3dg was provided by the HPD Builder Tool. Supplier has shared substance identity under the terms of a non-disclosure agreement; substance to remain proprietary to supplier. Substance has been screened against HPD Priority Lists using the HPD Builder with results disclosed. |                      |                                              |

UNDISCLOSED

ID: Undisclosed

|                                                                  |                           |                                                           |                                                              |
|------------------------------------------------------------------|---------------------------|-----------------------------------------------------------|--------------------------------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                           | HAZARD SCREENING DATE: <b>2025-11-06 11:49:17</b>         |                                                              |
| %: <b>0.0000 - 5.0000</b>                                        | GreenScreen: <b>LT-P1</b> | RC: <b>None</b>                                           | NANO: <b>No</b> SUBSTANCE ROLE: <b>Heat or UV stabilizer</b> |
| 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: Supplier has shared substance identity under the terms of a non-disclosure agreement; substance to remain proprietary to supplier. Substance has been screened against HPD Priority Lists using the HPD Builder with results disclosed. Substance not used in every formulation. Contact manufacturer if more information is required.

UNDISCLOSED

ID: Undisclosed

|                                                                  |                          |                                                   |                                                              |
|------------------------------------------------------------------|--------------------------|---------------------------------------------------|--------------------------------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                          | HAZARD SCREENING DATE: <b>2025-11-06 11:49:18</b> |                                                              |
| %: <b>0.0000 - 3.0000</b>                                        | GreenScreen: <b>NoGS</b> | RC: <b>None</b>                                   | NANO: <b>No</b> SUBSTANCE ROLE: <b>Heat or UV stabilizer</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: Supplier has shared substance identity under the terms of a non-disclosure agreement; substance to remain proprietary to supplier. Substance has been screened against HPD Priority Lists using the HPD Builder with results disclosed. Substance not used in every formulation. Contact manufacturer if more information is required.

|                             |                                                                                      |
|-----------------------------|--------------------------------------------------------------------------------------|
| RUBBER SEAL                 | %: 20.0000 - 33.0000                                                                 |
| PRODUCT THRESHOLD: 1000 ppm | RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Polymeric Material |

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS based on information provided in supplier disclosures and as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: Percent by weight of material disclosed as range to account for variations between products.

HYDROTREATED HEAVY PARAFFINIC PETROLEUM  
DISTILLATES (MINERAL OIL), CONTAINING LESS THAN 3%  
DMSO AS MEASURED BY IP 346

ID: Undisclosed

|                                                           |                                                         |                                                                                     |                                            |                             |
|-----------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------|
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                                                         |                                                                                     | HAZARD SCREENING DATE: 2025-11-06 11:49:18 |                             |
| %: 20.0000 - 70.0000                                      | GreenScreen: LT-P1                                      | RC: None                                                                            | NANO: No                                   | SUBSTANCE ROLE: Plasticizer |
| HAZARD TYPE                                               | LIST NAME AND SOURCE                                    | WARNINGS                                                                            |                                            |                             |
| CAN                                                       | GHS - Australia                                         | H350 - May cause cancer [Carcinogenicity - Category 1A or 1B]                       |                                            |                             |
| SKI                                                       | GHS - Australia                                         | H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]              |                                            |                             |
| DEV                                                       | GHS - Australia                                         | H361d - Suspected of damaging the unborn child [Reproductive toxicity - Category 2] |                                            |                             |
| ADDITIONAL LISTINGS                                       | LIST NAME AND SOURCE                                    | NOTIFICATION                                                                        |                                            |                             |
| RESTRICTED LIST                                           | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025  |                                            |                             |
|                                                           |                                                         | All Products                                                                        |                                            |                             |
| 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: Percent range given, and lack of disclosure of substance CASRN are as per supplier preference.

POLYPROPYLENE

ID: Undisclosed

|                                                           |                      |                                                |                                            |                                 |
|-----------------------------------------------------------|----------------------|------------------------------------------------|--------------------------------------------|---------------------------------|
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                      |                                                | HAZARD SCREENING DATE: 2025-11-06 11:49:16 |                                 |
| %: 1.0000 - 42.0000                                       | 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: Percent range given, and lack of disclosure of substance CASRN are as per supplier preference.

UNDISCLOSED

ID: Undisclosed

|                                                                                                                          |                          |                 |                                                   |                                        |
|--------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------|---------------------------------------------------|----------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b>                                                         |                          |                 | HAZARD SCREENING DATE: <b>2025-11-06 11:49:16</b> |                                        |
| %: <b>15.0000 - 40.0000</b>                                                                                              | GreenScreen: <b>NoGS</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: Percent range given, and lack of disclosure of substance name and CASRN are as per supplier preference. |                          |                 |                                                   |                                        |

|                                                                                                                 |                      |          |                                                |                        |
|-----------------------------------------------------------------------------------------------------------------|----------------------|----------|------------------------------------------------|------------------------|
| KAOLIN, CALCINED                                                                                                |                      |          |                                                | ID: Undisclosed        |
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library                                                       |                      |          | HAZARD SCREENING DATE: 2025-11-06 11:49:17     |                        |
| ?: 1.0000 - 14.0000                                                                                             | GreenScreen: LT-UNK  | 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: Percent range given, and lack of disclosure of substance CASRN are as per supplier preference. |                      |          |                                                |                        |

|                                                                  |                          |                 |                                                   |                                |
|------------------------------------------------------------------|--------------------------|-----------------|---------------------------------------------------|--------------------------------|
| <b>TITANIUM DIOXIDE</b>                                          |                          |                 | ID: <b>13463-67-7</b>                             |                                |
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                          |                 | HAZARD SCREENING DATE: <b>2025-11-06 11:49:18</b> |                                |
| %: <b>0.0000 - 3.0000</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                 | 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)<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: Substance not used in every formulation. Contact manufacturer if more information is required.

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

|                                                           |                   |          |                                            |                         |               |
|-----------------------------------------------------------|-------------------|----------|--------------------------------------------|-------------------------|---------------|
| CARBON BLACK                                              |                   |          |                                            |                         | ID: 1333-86-4 |
| HAZARD DATA SOURCE: Pharos Chemical and Materials Library |                   |          | HAZARD SCREENING DATE: 2025-11-06 11:49:18 |                         |               |
| %: 0.0000 - 3.0000                                        | 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                 | 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: Substance not used in every formulation. Contact manufacturer if more information is required.

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

|                                                                  |                          |                 |                                                   |                                  |
|------------------------------------------------------------------|--------------------------|-----------------|---------------------------------------------------|----------------------------------|
| ZINC OXIDE                                                       |                          |                 |                                                   | ID: <b>Undisclosed</b>           |
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                          |                 | HAZARD SCREENING DATE: <b>2025-11-06 11:49:19</b> |                                  |
| %: <b>0.1000 - 0.7000</b>                                        | GreenScreen: <b>BM-1</b> | RC: <b>None</b> | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Scavenger</b> |

| HAZARD TYPE         | LIST NAME AND SOURCE                                     | WARNINGS                                                                                                                  |
|---------------------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| END                 | TEDX - Potential Endocrine Disruptors                    | Potential Endocrine Disruptor                                                                                             |
| MUL                 | German FEA - Substances Hazardous to Waters              | Class 2 - Hazard to Waters                                                                                                |
| AQU                 | EU - GHS (H-Statements) Annex 6 Table 3-1                | H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]                             |
| AQU                 | EU - GHS (H-Statements) Annex 6 Table 3-1                | H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1] |
| MAM                 | GHS - Japan                                              | H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]          |
| AQU                 | GHS - New Zealand                                        | Hazardous to the aquatic environment - acute category 1                                                                   |
| AQU                 | GHS - Japan                                              | H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]                             |
| AQU                 | GHS - Japan                                              | H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1] |
| AQU                 | GHS - Australia                                          | H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1] |
| AQU                 | GHS - New Zealand                                        | Hazardous to the aquatic environment - chronic category 1                                                                 |
| REP                 | GHS - Japan                                              | H361 - Suspected of damaging fertility or the unborn child [Toxic to reproduction - Category 2]                           |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                                     | NOTIFICATION                                                                                                              |
| RESTRICTED LIST     | Green Science Policy Institute (GSPI)                    | GSPI - Six Classes Precautionary List<br><br>Antimicrobials                                                               |
| RESTRICTED LIST     | Cradle to Cradle Products Innovation Institute (C2CP II) | C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025<br><br>Children's Toy Products         |

SUBSTANCE NOTES: GreenScreen Benchmark® assessment score of BM-1 was provided by the HPD Builder Tool. Percent range given, and lack of disclosure of substance CASRN are as per supplier preference.

CALCIUM STEARATE

ID: **Undisclosed**

| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                                                | HAZARD SCREENING DATE: <b>2025-11-06 11:49:19</b> |                                   |
|------------------------------------------------------------------|----------------------------|------------------------------------------------|---------------------------------------------------|-----------------------------------|
| %: <b>0.0800 - 0.5000</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b>                                | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Emulsifier</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: Percent range given, and lack of disclosure of substance CASRN are as per supplier preference. |                      |                                              |

CHROME RUTILE YELLOW

ID: 68186-90-3

|                                                                  |                                                         |                                                                                    |                 |                                |
|------------------------------------------------------------------|---------------------------------------------------------|------------------------------------------------------------------------------------|-----------------|--------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                                                         | HAZARD SCREENING DATE: <b>2025-11-06 11:49:20</b>                                  |                 |                                |
| %: <b>0.0000 - 0.5000</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                                                                           |                 |                                |
| 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 v4.1 Product Standard Restricted Substances - Effective July 1, 2025 |                 |                                |
|                                                                  |                                                         | Children's Toy Products                                                            |                 |                                |

SUBSTANCE NOTES: GreenScreen Benchmark® assessment score of BM-1 was provided by the HPD Builder Tool. Substance not used in every formulation. Contact manufacturer if more information is required.

CALCIUM CARBONATE

ID: 471-34-1

|                                                                  |                          |                                                   |                 |                               |
|------------------------------------------------------------------|--------------------------|---------------------------------------------------|-----------------|-------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                          | HAZARD SCREENING DATE: <b>2025-11-06 11:49:20</b> |                 |                               |
| %: <b>0.0500 - 0.5000</b>                                        | GreenScreen: <b>BM-3</b> | RC: <b>None</b>                                   | NANO: <b>No</b> | SUBSTANCE ROLE: <b>Filler</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE     | WARNINGS                                          |                 |                               |
| EYE                                                              | GHS - New Zealand        | Eye irritation category 2                         |                 |                               |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE     | NOTIFICATION                                      |                 |                               |
| None found                                                       |                          | No listings found on Additional Hazard Lists      |                 |                               |

SUBSTANCE NOTES: GreenScreen Benchmark® assessment score of BM-3 was provided by the HPD Builder Tool.

HYDROCINNAMIC ACID, 3,5-DI-T-BUTYL-4-HYDROXY-, OCTADECYL ESTER

ID: Undisclosed

|                                                                  |                          |                                                   |                 |                                    |
|------------------------------------------------------------------|--------------------------|---------------------------------------------------|-----------------|------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                          | HAZARD SCREENING DATE: <b>2025-11-06 11:49:21</b> |                 |                                    |
| %: <b>0.0400 - 0.2000</b>                                        | GreenScreen: <b>BM-2</b> | RC: <b>None</b>                                   | NANO: <b>No</b> | SUBSTANCE ROLE: <b>Antioxidant</b> |

| HAZARD TYPE                                                                                                                                                                                           | LIST NAME AND SOURCE | WARNINGS                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------------------------------------------------------------------------------------------------------------------------|
| REP                                                                                                                                                                                                   | GHS - Japan          | H361 - Suspected of damaging fertility or the unborn child<br>[Toxic to reproduction - Category 2]                      |
| AQU                                                                                                                                                                                                   | GHS - Japan          | H411 - Toxic to aquatic life with long lasting effects<br>[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: GreenScreen Benchmark® assessment score of BM-2 was provided by the HPD Builder Tool. Percent range given, and lack of disclosure of substance CASRN are as per supplier preference. |                      |                                                                                                                         |

FASTENERS

%: 1.0000 - 2.0000

|                                                                                                                                                                                                                                                        |                                                    |                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------|
| PRODUCT THRESHOLD: 1000 ppm                                                                                                                                                                                                                            | RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes | MATERIAL TYPE: Metal |
| RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML). |                                                    |                      |
| OTHER MATERIAL NOTES: Sheet metal screws.                                                                                                                                                                                                              |                                                    |                      |

IRON, ELEMENTAL

ID: 7439-89-6

|                                                                  |                                       |                 |                                                   |                                            |
|------------------------------------------------------------------|---------------------------------------|-----------------|---------------------------------------------------|--------------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                                       |                 | HAZARD SCREENING DATE: <b>2025-11-06 11:49:19</b> |                                            |
| %: <b>98.3000 - 98.8000</b>                                      | GreenScreen: <b>LT-P1</b>             | RC: <b>None</b> | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Structure component</b> |
| HAZARD TYPE                                                      | LIST NAME AND SOURCE                  |                 | WARNINGS                                          |                                            |
| END                                                              | TEDX - Potential Endocrine Disruptors |                 | Potential Endocrine Disruptor                     |                                            |
| ADDITIONAL LISTINGS                                              | LIST NAME AND SOURCE                  |                 | NOTIFICATION                                      |                                            |
| None found                                                       |                                       |                 | No listings found on Additional Hazard Lists      |                                            |
| SUBSTANCE NOTES:                                                 |                                       |                 |                                                   |                                            |

### 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                                | CDPH Standard Method - Not tested |                            |
|----------------------------------------------|-----------------------------------|----------------------------|
| COMPLIANCE TYPE: Self-declared               | ISSUE DATE: 2022-11-21            | EXPIRY DATE: No expiration |
| CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: None |                                   |                            |
| COMPLIANCE DETAILS:                          |                                   |                            |
| COMPLIANCE SCOPE:                            |                                   |                            |
| APPLICABLE FACILITIES: Minneapolis, MN, USA  |                                   |                            |
| COMPLIANCE URL:                              |                                   |                            |
| COMPLIANCE NOTES:                            |                                   |                            |

### 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.*

| JOINTCRETE PRIMER AND HEADER                                                                                      |
|-------------------------------------------------------------------------------------------------------------------|
| MANUFACTURER (OR GENERIC): <b>Generic</b>                                                                         |
| HPD URL: No HPD available                                                                                         |
| ACCESSORY TYPE: Installation Accessory                                                                            |
| CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Used to secure an expansion joint within the blockout. |

### Section 5: General Notes

## MANUFACTURER INFORMATION

MANUFACTURER: **Nystrom**  
ADDRESS: **9300 73rd Avenue North**  
**Minneapolis, MN 55428**  
COUNTRY: **USA**

WEBSITE: **www.nystrom.com**  
CONTACT NAME: **Dave Alfveby**  
TITLE: **Technical Product Specialist**  
PHONE: **(800) 547-2635**  
EMAIL: **dalfveby@nystrom.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

|                                                     |
|-----------------------------------------------------|
| <b>PreC</b> Pre-consumer recycled content           |
| <b>PostC</b> Post-consumer recycled content         |
| <b>UNK</b> Inclusion of recycled content is unknown |
| <b>None</b> Does not include recycled content       |

### Other Terms:

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

### Inventory Methods:

|                                           |                                                                             |
|-------------------------------------------|-----------------------------------------------------------------------------|
| <b>Nested Method / Material Threshold</b> | Substances listed within each material per threshold indicated per material |
| <b>Nested Method / Product Threshold</b>  | Substances listed within each material per threshold indicated per product  |
| <b>Basic Method / Product Threshold</b>   | Substances listed individually per threshold indicated per product          |

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

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

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

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

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

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