Floor System Expansion Joint J767-A01-100 by Inpro

Health Product Declaration v2.1.1

created via: HPDC Online Builder

CLASSIFICATION: 07 95 13.13

PRODUCT DESCRIPTION: Surface-mounted frames allow for use in new, existing and renovation conditions. System does not require expensive block out conditions. Center bar support allows for wide spans while providing a sight line of less width than a typical cover plate This architectural joint system can be used on all floor finishes including carpet, VCT and tile Fully seismic center bar system Low profile (LP) option available for floor to wall conditions

Section 1: Summary

Nested Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

- Nested Materials Method
- C Basic Method
- Threshold Disclosed Per
- C Material
- Product

Threshold level • 100 ppm • 1,000 ppm

Per GHS SDS Per OSHA MSDS

C Other

Residuals/Impurities Considered in 2 of 2 Materials

Residuals/Impurities

Explanation(s) provided for Residuals/Impurities? All Substances Above the Threshold Indicated Are:

Characterized O Yes Ex/SC O Yes O No % weight and role provided for all substances.

Screened O Yes Ex/SC O Yes O No

All substances screened using Priority Hazard Lists with results disclosed.

Identified C Yes Ex/SC • Yes C No All substances disclosed by Name (Specific or Generic) and 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.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY GREENSCREEN SCORE | HAZARD TYPE

H ALUMINUM [ALUMINUM NoGS ZINC LT-P1 | AQU | PHY | END | MUL MAGNESIUM LT-UNK | PHY SILICON LT-UNK MANGANESE LT-P1 | END | MUL | REP COPPER LT-UNK IRON LT-P1 | END CHROMIUM LT-P1 | RES | END | SKI] D STAINLESS STEEL [NICKEL LT-1 | RES | CAN | SKI | MAM | MUL IRON LT-P1 | END CHROMIUM LT-P1 | RES | END | SKI SILICON LT-UNK MANGANESE LT-P1 | END | MUL | REP COPPER LT-UNK MOLYBDENUM LT-UNK TITANIUM LT-UNK COPPER LT-UNK]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

Number of Greenscreen BM-4/BM3 contents ... 0 Contents highest concern GreenScreen Benchmark or List translator Score ... LT-1 Nanomaterial ... No INVENTORY AND SCREENING NOTES: None

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings. VOC emissions: Inherently non- emitting source per LEED®

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients, Option 1

Third Party Verified?

YesNo

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2019-08-05 PUBLISHED DATE: 2019-08-05 EXPIRY DATE: 2022-08-05 This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

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

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.1.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-1-standard

| | %: 96.52 | | | |
|---|--|--|---|---|
| PRODUCT THRESHOLD: 100 ppm | RESIDUALS AND | IMPURITIES CON | SIDERED: Yes | 5 |
| RESIDUALS AND IMPURITIES NOTES: \mathbf{R} | esiduals and impurities were consid | lered in this r | naterial | |
| OTHER MATERIAL NOTES: | | | | |
| ALUMINUM | | | | ID: 91728-14-2 |
| HAZARD SCREENING METHOD: Pharos | Chemical and Materials Library | HAZARD SCREE | ENING DATE: 20 | 19-08-05 |
| %: 89.00 | GS: NoGS | RC: Both | NANO: NO | ROLE: Aluminum ingredient |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS | | |
| None found | | | No warning | s found on HPD Priority Hazard Lists |
| ZINC HAZARD SCREENING METHOD: Pharos | Chemical and Materials Library | | | ID: 7440-66-6 |
| | | | EENING DATE: 2 | |
| %: 2.50 | GS: LT-P1 | RC: Both | EENING DATE: 2 | 019-08-05 ROLE: Aluminum ingredient |
| %: 2.50 HAZARD TYPE | GS: LT-P1 AGENCY AND LIST TITLES | | | |
| | | RC: Both | | ROLE: Aluminum ingredient |
| HAZARD TYPE | AGENCY AND LIST TITLES | RC: Both WARNINGS H400 - V | NANO: No | ROLE: Aluminum ingredient |
| HAZARD TYPE ACUTE AQUATIC | AGENCY AND LIST TITLES EU - GHS (H-Statements) | RC: Both WARNINGS H400 - V H410 - V | NANO: No Very toxic to ac | ROLE: Aluminum ingredient |
| HAZARD TYPE ACUTE AQUATIC CHRON AQUATIC | AGENCY AND LIST TITLES EU - GHS (H-Statements) EU - GHS (H-Statements) | RC: Both WARNINGS H400 - V H410 - V H250 - C H260 - Ir | NANO: No 'ery toxic to ac 'ery toxic to ac Catches fire sp | ROLE: Aluminum ingredient uatic life uatic life with long lasting effects ontaneously if exposed to air water releases flammable gases |
| HAZARD TYPE ACUTE AQUATIC CHRON AQUATIC PHYSICAL HAZARD (REACTIVE) | AGENCY AND LIST TITLES EU - GHS (H-Statements) EU - GHS (H-Statements) EU - GHS (H-Statements) | RC: Both WARNINGS H400 - V H410 - V H250 - C H260 - Ir which m | NANO: No fery toxic to ac fery toxic to ac catches fire sp in contact with | ROLE: Aluminum ingredient uatic life uatic life with long lasting effects ontaneously if exposed to air water releases flammable gases taneously |
| HAZARD TYPE ACUTE AQUATIC CHRON AQUATIC PHYSICAL HAZARD (REACTIVE) PHYSICAL HAZARD (REACTIVE) | AGENCY AND LIST TITLES EU - GHS (H-Statements) EU - GHS (H-Statements) EU - GHS (H-Statements) EU - GHS (H-Statements) | RC: Both WARNINGS H400 - V H410 - V H250 - C H260 - Ir which m Potentia | NANO: No Yery toxic to ac Yery toxic to ac Catches fire sp In contact with ay ignite spon | ROLE: Aluminum ingredient uatic life uatic life with long lasting effects ontaneously if exposed to air water releases flammable gases taneously sruptor |

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library | | HAZARD SCREENING DATE: 2019-08-05 | | |
|--|-------------------------|--|--|--|
| %: 2.10 | GS: LT-UNK | RC: Both NANO: No ROLE: Aluminum ingredient | | |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS | | |
| PHYSICAL HAZARD (REACTIVE) | EU - GHS (H-Statements) | H250 - Catches fire spontaneously if exposed to air | | |
| PHYSICAL HAZARD (REACTIVE) | EU - GHS (H-Statements) | H260 - In contact with water releases flammable gases which may ignite spontaneously | | |
| | | | | |

SUBSTANCE NOTES:

SILICON

ID: 7440-21-3

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library | | HAZARD SCREENING DATE: 2019-08-05 | | | |
|--|------------------------|-----------------------------------|-----------------|------------------------------------|--|
| %: 1.80 | GS: LT-UNK | RC: Both | NANO: NO | ROLE: Aluminum ingredient | |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS | | | |
| None found | | | No warnings | found on HPD Priority Hazard Lists | |

SUBSTANCE NOTES:

| MANGANESE | | ID: 7439-96-5 |
|----------------------------|---|---|
| HAZARD SCREENING METHOD: F | Pharos Chemical and Materials Library | HAZARD SCREENING DATE: 2019-08-05 |
| %: 1.50 | GS: LT-P1 | RC: Both NANO: No ROLE: Aluminum ingredient |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS |
| ENDOCRINE | TEDX - Potential Endocrine Disruptors | Potential Endocrine Disruptor |
| MULTIPLE | German FEA - Substances Hazardous to Waters | Class 2 - Hazard to Waters |
| REPRODUCTIVE | GHS - Japan | Toxic to reproduction - Category 1B |
| | | |

| COPPER | | | | ID: 7440-50-8 |
|-----------------------|--|-----------------------------------|-----------------|---------------------------|
| HAZARD SCREENING METI | HOD: Pharos Chemical and Materials Library | HAZARD SCREENING DATE: 2019-08-05 | | |
| %: 1.30 | GS: LT-UNK | RC: Both | NANO: NO | ROLE: Aluminum ingredient |
| | | | | |

| HAZARD TYPE | |
|-------------|--|
|-------------|--|

None found

AGENCY AND LIST TITLES

WARNINGS

No warnings found on HPD Priority Hazard Lists

ID: 7439-89-6

SUBSTANCE NOTES:

IRON

 HAZARD SCREENING METHOD:
 Pharos Chemical and Materials Library
 HAZARD SCREENING DATE:
 2019-08-05

 %:
 1.10
 GS:
 LT-P1
 RC:
 Both
 NANO:
 No
 ROLE:
 Aluminum ingredient

 HAZARD TYPE
 AGENCY AND LIST TITLES
 WARNINGS
 VARNINGS

 ENDOCRINE
 TEDX - Potential Endocrine Disruptors
 Potential Endocrine Disruptor

SUBSTANCE NOTES:

CHROMIUM ID: 7440-47-3 HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2019-08-05 %: **0.50** GS: LT-P1 RC: Both NANO: NO ROLE: Aluminum ingredient HAZARD TYPE AGENCY AND LIST TITLES WARNINGS RESPIRATORY **AOEC - Asthmagens** Asthmagen (Rs) - sensitizer-induced ENDOCRINE **TEDX - Potential Endocrine Disruptors** Potential Endocrine Disruptor SKIN SENSITIZE MAK Sensitizing Substance Sh - Danger of skin sensitization

| | D STAINLESS STEEL | %: 3.48 |
|---|--|--|
| I | PRODUCT THRESHOLD: 100 ppm | RESIDUALS AND IMPURITIES CONSIDERED: Yes |
| I | RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities | s were considered in this material |
| (| DTHER MATERIAL NOTES: | |
| | NICKEL | ID: 7440-02-0 |
| | HAZARD SCREENING METHOD: Pharos Chemical and Materials L | ibrary HAZARD SCREENING DATE: 2019-08-05 |
| | %: 37.00 GS: LT-1 | RC: Both NANO: No ROLE: Stainless steel ingredient |

| HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS |
|----------------|---|---|
| RESPIRATORY | AOEC - Asthmagens | Asthmagen (Rs) - sensitizer-induced |
| CANCER | IARC | Group 1 - Agent is Carcinogenic to humans |
| CANCER | IARC | Group 2b - Possibly carcinogenic to humans |
| CANCER | CA EPA - Prop 65 | Carcinogen |
| CANCER | US CDC - Occupational Carcinogens | Occupational Carcinogen |
| CANCER | US NIH - Report on Carcinogens | Known to be a human Carcinogen |
| CANCER | US NIH - Report on Carcinogens | Reasonably Anticipated to be Human Carcinogen |
| SKIN SENSITIZE | EU - GHS (H-Statements) | H317 - May cause an allergic skin reaction |
| CANCER | EU - GHS (H-Statements) | H351 - Suspected of causing cancer |
| ORGAN TOXICANT | EU - GHS (H-Statements) | H372 - Causes damage to organs through prolonged or repeated exposure |
| MULTIPLE | German FEA - Substances Hazardous to Waters | Class 2 - Hazard to Waters |
| CANCER | МАК | Carcinogen Group 1 - Substances that cause cancer in man |
| RESPIRATORY | МАК | Sensitizing Substance Sah - Danger of airway & skin sensitization |
| | | |

| | IRON | | | | | ID: 7439-89-6 |
|---|--------------------------|---------------------------------------|------------|-----------------|-----------------|----------------------|
| | HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD SCR | EENING DATE: 2 | 2019-08-05 | |
| | %: 28.00 | GS: LT-P1 | RC: Both | NANO: NO | ROLE: Stainless | steel ingredient |
| | HAZARD TYPE | AGENCY AND LIST TITLES | WARN | INGS | | |
| | ENDOCRINE | TEDX - Potential Endocrine Disruptors | Pote | ntial Endocrine | e Disruptor | |
| | SUBSTANCE NOTES: | | | | | |
| | CHROMIUM | | | | | ID: 7440-47-3 |
| ſ | HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD SCR | EENING DATE: 2 | 2019-08-05 | |
| | %: 26.00 | GS: LT-P1 | RC: Both | NANO: NO | ROLE: Stainless | steel ingredient |
| | | | | | | |

| HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS |
|--|--|--|
| RESPIRATORY | AOEC - Asthmagens | Asthmagen (Rs) - sensitizer-induced |
| ENDOCRINE | TEDX - Potential Endocrine Disruptors | Potential Endocrine Disruptor |
| SKIN SENSITIZE | МАК | Sensitizing Substance Sh - Danger of skin sensitization |
| | | |
| SUBSTANCE NOTES: | | |
| SILICON | | ID: 7440-21-3 |
| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD SCREENING DATE: 2019-08-05 |
| %: 2.00 | GS: LT-UNK | RC: Both NANO: No ROLE: Stainless steel ingredient |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS |
| None found | | No warnings found on HPD Priority Hazard Lists |
| SUBSTANCE NOTES: | | |
| • | | |
| MANGANESE | | id: 7439-96-5 |
| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | 0010 00 0E |
| | | HAZARD SCREENING DATE: 2019-08-05 |
| %: 2.00 | GS: LT-P1 | RC: Both NANO: No ROLE: Stainless steel ingredient |
| | | |
| %: 2.00 | GS: LT-P1 | RC: Both NANO: No ROLE: Stainless steel ingredient |
| %: 2.00 HAZARD TYPE | GS: LT-P1 | RC: Both NANO: No ROLE: Stainless steel ingredient |
| %: 2.00 HAZARD TYPE ENDOCRINE | GS: LT-P1 AGENCY AND LIST TITLES TEDX - Potential Endocrine Disruptors German FEA - Substances Hazardous to | RC: Both NANO: No ROLE: Stainless steel ingredient WARNINGS Potential Endocrine Disruptor |
| %: 2.00 HAZARD TYPE ENDOCRINE MULTIPLE | GS: LT-P1 AGENCY AND LIST TITLES TEDX - Potential Endocrine Disruptors German FEA - Substances Hazardous to Waters | RC: Both NANO: No ROLE: Stainless steel ingredient WARNINGS Potential Endocrine Disruptor Class 2 - Hazard to Waters |
| %: 2.00 HAZARD TYPE ENDOCRINE MULTIPLE REPRODUCTIVE | GS: LT-P1 AGENCY AND LIST TITLES TEDX - Potential Endocrine Disruptors German FEA - Substances Hazardous to Waters | RC: Both NANO: No ROLE: Stainless steel ingredient WARNINGS Potential Endocrine Disruptor Class 2 - Hazard to Waters |
| %: 2.00 HAZARD TYPE ENDOCRINE MULTIPLE REPRODUCTIVE SUBSTANCE NOTES: COPPER | GS: LT-P1 AGENCY AND LIST TITLES TEDX - Potential Endocrine Disruptors German FEA - Substances Hazardous to Waters | RC: Both NANO: NO ROLE: Stainless steel ingredient WARNINGS Potential Endocrine Disruptor Class 2 - Hazard to Waters Toxic to reproduction - Category 1B |
| %: 2.00 HAZARD TYPE ENDOCRINE MULTIPLE REPRODUCTIVE SUBSTANCE NOTES: COPPER | GS: LT-P1 AGENCY AND LIST TITLES TEDX - Potential Endocrine Disruptors German FEA - Substances Hazardous to Waters GHS - Japan | RC: Both NANO: No ROLE: Stainless steel ingredient WARNINGS Potential Endocrine Disruptor Class 2 - Hazard to Waters Toxic to reproduction - Category 1B En: 7440-50-8 |
| %: 2.00 HAZARD TYPE ENDOCRINE MULTIPLE REPRODUCTIVE SUBSTANCE NOTES: COPPER HAZARD SCREENING METHOD: | GS: LT-P1 AGENCY AND LIST TITLES TEDX - Potential Endocrine Disruptors German FEA - Substances Hazardous to Waters GHS - Japan Pharos Chemical and Materials Library | RC: Both NANO: NO ROLE: Stainless steel ingredient WARNINGS Potential Endocrine Disruptor Class 2 - Hazard to Waters Toxic to reproduction - Category 1B Toxic to reproduction - Category 1B Destruction - Category 1B <p< td=""></p<> |
| %: 2.00 HAZARD TYPE ENDOCRINE MULTIPLE REPRODUCTIVE SUBSTANCE NOTES: COPPER HAZARD SCREENING METHOD: %: 1.90 | GS: LT-P1 AGENCY AND LIST TITLES TEDX - Potential Endocrine Disruptors German FEA - Substances Hazardous to Waters GHS - Japan Pharos Chemical and Materials Library GS: LT-UNK | RC: Both NANO: NO ROLE: Stainless steel ingredient WARNINGS Potential Endocrine Disruptor Class 2 - Hazard to Waters Class 2 - Hazard to Waters Toxic to reproduction - Category 1B En: T440-50-8 MAZARD SCREENING DATE: 2019-08-05 RC: Both NANO: NO ROLE: Stainless steel ingredient |
| %: 2.00 HAZARD TYPE ENDOCRINE MULTIPLE REPRODUCTIVE SUBSTANCE NOTES: COPPER HAZARD SCREENING METHOD: %: 1.90 HAZARD TYPE | GS: LT-P1 AGENCY AND LIST TITLES TEDX - Potential Endocrine Disruptors German FEA - Substances Hazardous to Waters GHS - Japan Pharos Chemical and Materials Library GS: LT-UNK | RC: Both NANO: NO ROLE: Stainless steel ingredient WARNINGS Potential Endocrine Disruptor Class 2 - Hazard to Waters Toxic to reproduction - Category 1B In: 7440-50 HAZARD SCREENING DATE: 2019-08-05 RC: Both NANO: NO ROLE: Stainless steel ingredient |

| MOLYBDENUM | | | | ID: 7439-98-7 |
|--------------------------|---------------------------------------|-----------------------------------|-----------------|--|
| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD SCR | EENING DATE: | 2019-08-05 |
| %: 1.00 | GS: LT-UNK | RC: Both | NANO: NO | ROLE: Stainless steel ingredient |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS | 5 | |
| None found | | | No warnii | ngs found on HPD Priority Hazard Lists |
| SUBSTANCE NOTES: | | | | |
| | | | | |
| TITANIUM | | | | ID: 7440-32-6 |
| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD SCR | EENING DATE: | 2019-08-05 |
| %: 0.70 | GS: LT-UNK | RC: Both | NANO: NO | ROLE: Stainless steel ingredient |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS | 6 | |
| None found | | | No warnii | ngs found on HPD Priority Hazard Lists |
| SUBSTANCE NOTES: | | | | |
| | | | | |
| COPPER | | | | ID: 7440-50- 8 |
| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD SCREENING DATE: 2019-08-05 | | |
| %: 0.60 | GS: LT-UNK | RC: Both | NANO: NO | ROLE: Stainless steel ingredient |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS | 6 | |
| None found | | | No warnii | ngs found on HPD Priority Hazard Lists |
| SUBSTANCE NOTES: | | | | |

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 | Inherently non- en | Inherently non- emitting source per LEED® | | | |
|---|----------------------------|---|----------------------|--|--|
| CERTIFYING PARTY: Self-declared Applicable facilities: All CERTIFICATE URL: | ISSUE DATE: 2019- 08-05 | EXPIRY DATE: | CERTIFIER OR LAB: NA | | |
| CERTIFICATION AND 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.

No accessories are required for this product.

Section 5: General Notes

See inprocorp.com for installation instructions and technical data.

MANUFACTURER INFORMATION

MANUFACTURER: Inpro ADDRESS: S80W18766 Apollo Drive Muskego Wisconsin 53150, USA WEBSITE: www.inprocorp.com CONTACT NAME: Laura Loucks TITLE: Sustainability Specialist PHONE: 262-679-9010 EMAIL: laloucks@inprocorp.com

KEY

OSHA MSDS Occupational Safety and Health Administration Material Safety Data Sheet GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

GLO Global warming

Hazard Types

AQU Aquatic toxicity CAN Cancer DEV Developmental toxicity END Endocrine activity EYE Eye irritation/corrosivity GEN Gene mutation

MAM Mammalian/systemic/organ toxicity MUL Multiple hazards NEU Neurotoxicity OZO Ozone depletion PBT Persistent Bioaccumulative Toxic

GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)
BM-3 Benchmark 3 (use but still opportunity for improvement)
BM-2 Benchmark 2 (use but search for safer substitutes)
BM-1 Benchmark 1 (avoid - chemical of high concern)
BM-U Benchmark Unspecified (insuficient data to benchmark)

Recycled Types

PreC Preconsumer (Post-Industrial) PostC Postconsumer Both Both Preconsumer and Postconsumer Unk Inclusion of recycled content is unknown None Does not include recycled content

Other Terms

Inventory Methods:

Nested Method / Material Threshold Substances listed within each material per threshold indicated per material Nested Method / Product Threshold Substances listed within each material per threshold indicated per product Basic Method / Product Threshold Substances listed individually per threshold indicated per product

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

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

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

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

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

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

PHY Physical Hazard (reactive) REP Reproductive toxicity RES Respiratory sensitization SKI Skin sensitization/irritation/corrosivity LAN Land Toxicity NF Not found on Priority Hazard Lists

LT-P1 List Translator Possible Benchmark 1 LT-1 List Translator Likely Benchmark 1 LT-UNK List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark) NoGS Unknown (no data on List Translator Lists)