JointMaster Expansion Joint J516-A01-050 by Inpro

Health Product Declaration v2.2

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 21459

CLASSIFICATION: 07 95 13 Expansion Joint Cover Assemblies

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



Section 1: Summary

Nested Method / Product Threshold

	INVFNT	

Inventory Reporting Format	Thre
Nested Materials Method	© 100
C Basic Method	C 1,0
	0 -

0	Material	
	Droduct	

shold level

0 ppm 000 ppm Per GHS SDS C Other

Residuals/Impurities

Residuals/Impurities Considered in 3 of 3 Materials

Explanation(s) provided for Residuals/Impurities? Yes No

All Substances Above the Threshold Indicated Are:

Characterized	○ Yes Ex/SC Yes No
% weight and role prov	rided for all substances.

O Yes Ex/SC O Yes O No Screened

All substances screened using Priority Hazard Lists with results disclosed.

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

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

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-P1 | MUL IRON LT-P1 | END CHROMIUM LT-P1 | RES | END | SKI] ALUMINUM [ALUMINUM BM-1 | RES | PHY | END HEAVY NORMAL PARAFFINS (PETROLEUM) LT-UNK SILICON LT-UNK IRON LT-P1 | END ZINC LT-P1 | AQU | PHY | END | MUL MAGNESIUM LT-UNK | PHY COPPER LT-P1 | MUL MANGANESE LT-P1 | END | MUL | REP TIN LT-UNK BISMUTH LT-UNK] 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-P1 | MUL MOLYBDENUM LT-UNK TITANIUM LT-UNK COPPER LT-P1 | MUL]

Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest concern GreenScreen Benchmark or List translator Score ... BM-1

Identifier.

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

None

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: Inherently non- emitting source per LEED®

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients Option 1

Third Party Verified?

C Yes No
 No
 ■
 No

PREPARER: Self-Prepared

VERIFIER: **VERIFICATION #:** **SCREENING DATE: 2020-08-18 PUBLISHED DATE: 2020-08-18** EXPIRY DATE: 2023-08-18



Section 2: Content in Descending Order of Quantity

This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

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

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.2, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-2-standard

ALUMINUM %: 61.8400

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

MATERIAL TYPE: Metal

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities were considered in this material

OTHER MATERIAL NOTES:

ALUMINUM ID: 91728-14-2 HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-08-18 %: 89.0000 GS: NoGS RC: Both NANO: **No** SUBSTANCE ROLE: Alloy element HAZARD TYPE AGENCY AND LIST TITLES WARNINGS None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

HAZARD SCREENING METHOD: Pharos	Chemical and Materials Library	HAZARD SCF	REENING DATE: 20	20-08-18
%: 2.5000 GS: LT-P1		RC: Both	nano: No	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS	
ACUTE AQUATIC	EU - GHS (H-Statements)	H400 - Very toxic to aquatic life		
CHRON AQUATIC	EU - GHS (H-Statements)	H410 - Very toxic to aquatic life with long lasting effec		
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 gas which may ignite spontaneously		•
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Pote	ential Endocrine	Disruptor
MULTIPLE German FEA - Substances Hazardou Waters		Clas	ss 2 - Hazard to	Waters

MAGNESIUM ID: 7439-95-4

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18		
%: 2.1000 GS: LT-UNK		RC: Both NANO: No SUBSTANCE ROLE: Alloy element		
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:

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

Materials Materials Library

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

MANGANESE ID: 7439-96-5

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18		
%: 1.5000	gs: LT-P1	RC: Both NANO: No SUBSTANCE ROLE: Alloy ele	ement	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor		
MULTIPLE	German FEA - Substances Hazardous to Waters	to Class 2 - Hazard to Waters		
REPRODUCTIVE	GHS - Japan	Toxic to reproduction - Category 1B [H360]		

SUBSTANCE NOTES:

COPPER ID: 7440-50-8

HAZARD SCREENING METHOD: Pharos (Chemical and Materials Library	HAZARD SCRE	ENING DATE: 202	20-08-18
%: 1.3000	GS: LT-P1	RC: Both	NANO: No	SUBSTANCE ROLE: Alloy element

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters

SUBSTANCE NOTES:

IRON ID: 7439-89-6

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18		
%: 1.1000	GS: LT-P1	RC: Both	nano: No	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	INGS	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor		Disruptor

SUBSTANCE NOTES:

CHROMIUM ID: 7440-47-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18		
%: 0.5000	gs: LT-P1	RC: Both NANO: No SUBSTANCE ROLE: Alloy element		
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	INGS	
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		

SUBSTANCE NOTES:

ALUMINUM %: 25.4000

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES CONSIDERED: Yes MATERIAL TYPE: Metal

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities are considered

OTHER MATERIAL NOTES: No material notes available for this material

ALUMINUM ID: 7429-90-5

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-08-18

%: 99.4000 - 99.4000 GS: BM-1 RC: None NANO: NO SUBSTANCE ROLE: Alloy element

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
RESPIRATORY	AOEC - Asthmagens	Asthmagen (Rs) - sensitizer-induced
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H250 - Catches fire spontaneously if exposed to air
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H261 - In contact with water releases flammable gases
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
SUBSTANCE NOTES: None		

HEAVY NORMAL PARAFFINS (PETROLEUM)

ID: 64771-72-8

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18		
%: 1.0000 - 1.0000	gs: LT-UNK	RC: None	nano: No	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS	
None found			No war	nings found on HPD Priority Hazard Lists
SUBSTANCE NOTES: None				

SILICON ID: 7440-21-3

HAZARD SCREENING METHOD: Ph	naros Chemical and Materials Library	HAZARD SCREENING DATE: 2020-08-18		20-08-18
%: 1.0000 - 1.0000	GS: LT-UNK	RC: None	nano: No	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS	
None found			No war	nings found on HPD Priority Hazard Lists
SUBSTANCE NOTES: None				

IRON ID: 7439-89-6

HAZARD SCREENING METHOD: Ph	aros Chemical and Materials Library	HAZARD SCREE	NING DATE: 202	20-08-18
%: 1.0000 - 1.0000	GS: LT-P1	RC: None	nano: No	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Pote	ential Endocrin	e Disruptor

SUBSTANCE NOTES: None

ZINC ID: 7440-66-6

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18			0-08-18
%: 1.0000 - 1.0000	GS: LT-P1	RC: No i	ne	nano: No	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES		WARN	NINGS	
ACUTE AQUATIC	EU - GHS (H-Statements)		H40	0 - Very toxic to	o aquatic life
CHRON AQUATIC	EU - GHS (H-Statements)		H41	0 - Very toxic to	o aquatic life with long lasting effects
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)		H25	0 - Catches fire	spontaneously if exposed to air
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)			0 - In contact w ch may ignite sp	rith water releases flammable gases contaneously
ENDOCRINE	TEDX - Potential Endocrine Disruptors		Pote	ential Endocrine	e Disruptor
MULTIPLE	German FEA - Substances Hazardous Waters	to	Clas	ss 2 - Hazard to	Waters

SUBSTANCE NOTES: None

MAGNESIUM ID: 7439-95-4

HAZARD SCREENING METHOD: Pharos (ENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18			
%: 1.0000 - 1.0000	GS: LT-UNK	RC: Non	e	nano: No	SUBSTANCE ROLE: Alloy element	
HAZARD TYPE	AGENCY AND LIST TITLES		WARN	IINGS		
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)		H250) - Catches fire	e spontaneously if exposed to air	
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)) - In contact w h may ignite s	vith water releases flammable gases pontaneously	

SUBSTANCE NOTES: None

COPPER ID: 744	40-50-8
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HAZARD SCREENING METHOD: Ph	aros Chemical and Materials Library	HAZARD SCREE	ENING DATE: 202	20-08-18
%: 0.3000 - 0.3000	GS: LT-P1	RC: None	nano: No	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS	
MULTIPLE	German FEA - Substances Hazardou Waters	s to Cla	ss 2 - Hazard to) Waters

SUBSTANCE NOTES: None

MANGANESE ID: 7439-96-5

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-08-18

%: 0.2000 - 0.2000	GS: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
ENDOCRINE	TEDX - Potential Endocrine Disrupto	ors	Potential Endocrir	ne Disruptor
MULTIPLE	German FEA - Substances Hazardou Waters	us to	Class 2 - Hazard t	o Waters
REPRODUCTIVE	GHS - Japan		Toxic to reproduc	tion - Category 1B [H360]
SUBSTANCE NOTES: None				

ΓIN				ID: 7440-31
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCRE	ENING DATE: 20	20-08-18
%: 0.1000	gs: LT-UNK	RC: None	nano: No	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	S	
None found			No warnir	ngs found on HPD Priority Hazard List

BISMUTH				ID: 7440-69-
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	nical and Materials Library HAZARD SCREENING DATE: 2020-08-1		
%: 0.1000	gs: LT-UNK	RC: None	nano: No	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	S	
None found			No warnir	ngs found on HPD Priority Hazard Lists

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES CONSIDERED: Yes MATERIAL TYPE: Metal

RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities were considered in this material

%: 12.7600

OTHER MATERIAL NOTES:

STAINLESS STEEL

NICKEL				ID: 7440-02-0
HAZARD SCREENING METHOD: Pharos C	hemical and Materials Library	HAZARD SCREE	ENING DATE: 2020	0-08-18
%: 37.0000	GS: LT-1	RC: Both	NANO: No	SUBSTANCE ROLE: Monomer

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	MAK	Carcinogen Group 1 - Substances that cause cancer in man
RESPIRATORY	MAK	Sensitizing Substance Sah - Danger of airway & skin sensitization

IRON				ID: 7439-89-6
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18		
%: 28.0000	GS: LT-P1	RC: Both	nano: No	SUBSTANCE ROLE: Monomer
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	GS	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potent	ial Endocrine Di	sruptor
SUBSTANCE NOTES:				

CHROMIUM				ID: 7440-47-3
HAZARD SCREENING METHOD: Pharos (Chemical and Materials Library	HAZARD SCREE	ENING DATE: 2020	0-08-18
%: 26.0000	GS: LT-P1	RC: Both	nano: No	SUBSTANCE ROLE: Monomer

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

SUBSTANCE NOTES:

SILICON	ID: 7440-2			
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18		
%: 2.0000	gs: LT-UNK	RC: Both	nano: No	SUBSTANCE ROLE: Monomer
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found			No warnings	found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

MANGANESE ID: 7439				
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18		
%: 2.0000	GS: LT-P1	RC: Both NANO: No SUBSTANCE ROLE: Monomer		
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 [H360]		
SUBSTANCE NOTES:				

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18		
%: 1.9000	GS: LT-P1	RC: Both	nano: No	SUBSTANCE ROLE: Monomer
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	S	
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2	- Hazard to Wa	ters

MOLYBDENUM ID: 7439-98-7

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18		
%: 1.0000	gs: LT-UNK	RC: Both	nano: No	SUBSTANCE ROLE: Monomer
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found			No warnings	found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

%: 0.7000

GS: LT-UNK

RC: Both

NANO: No

SUBSTANCE ROLE: Monomer

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18		
%: 0.6000	GS: LT-P1	RC: Both	nano: No	SUBSTANCE ROLE: Monomer
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	S	
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2	- Hazard to Wa	ters



Section 3: Certifications and Compliance

This section lists applicable certification and standards compliance information for VOC emissions and VOC content. Other types of health or environmental performance testing or certifications completed for the product may be provided.

VOC EMISSIONS

Inherently non- emitting source per LEED®

CERTIFYING PARTY: Self-declared

APPLICABLE FACILITIES: All

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES:

ISSUE DATE: 2019-

08-05

EXPIRY DATE:

CERTIFIER OR LAB: NA



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

The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.

KEY

Hazard Types

AQU Aquatic toxicity

CAN Cancer

DEV Developmental toxicity

END Endocrine activity

EYE Eye irritation/corrosivity

GEN Gene mutation

GLO Global warming

LAN Land toxicity

MAM Mammalian/systemic/organ toxicity

MUL Multiple

NEU Neurotoxicity

NF Not found on Priority Hazard Lists

OZO Ozone depletion

PBT Persistent, bioaccumulative, and toxic

PHY Physical hazard (flammable or

reactive)

REP Reproductive

RES Respiratory sensitization

SKI Skin sensitization/irritation/corrosivity

UNK Unknown

GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)

BM-3 Benchmark 3 (use but still opportunity for improvement)

BM-2 Benchmark 2 (use but search for safer substitutes)

BM-1 Benchmark 1 (avoid - chemical of high concern)

BM-U Benchmark Unspecified (due to insufficient data)

LT-P1 List Translator Possible 1 (Possible Benchmark-1)

LT-1 List Translator 1 (Likely Benchmark-1)

LT-UNK List Translator Benchmark Unknown (the chemical is present on at least one GreenScreen Specified List, but the information contained within the list did not result in a clear mapping to a LT-1 or LTP1 score.)

NoGS No GreenScreen.

Recycled Types

PreC Pre-consumer recycled content

PostC Post-consumer recycled content

UNK Inclusion of recycled content is unknown

None Does not include recycled content

Other Terms:

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

Inventory Methods:

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

Nano Composed of nano scale particles or nanotechnology

Third Party Verified Verification by independent certifier approved by HPDC

Preparer Third party preparer, if not self-prepared by manufacturer

Applicable facilities Manufacturing sites to which testing applies

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

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

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

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

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