# JointMaster Expansion Joint J502-A01-050 by Inpro

# Health Product Declaration v2.1.1

created via: HPDC Online Builder

## CLASSIFICATION: 07 95 13.13

**PRODUCT DESCRIPTION:** <sup>[]</sup> Surface-mounted frames allow for use in new, existing and renovation conditions <sup>[]</sup> System does not require expensive block out conditions. <sup>[]</sup> Center bar support allows for wide spans while providing a sight line of less width than a typical cover plate <sup>[]</sup> This architectural joint system can be used on all floor finishes including carpet, VCT and tile <sup>[]</sup> Fully seismic center bar system <sup>[]</sup> 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

C Other

C Per OSHA MSDS

# **Residuals/Impurities**

Residuals/Impurities Considered in 3 of 3 Materials

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

Characterized C Yes Ex/SC • Yes C 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 ] T ALUMINUM [ ALUMINUM NoGS SILICON LT-UNK IRON LT-P1 | END MAGNESIUM LT-UNK | PHY ZINC LT-P1 | AQU | PHY | END | MUL ] 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? O Yes O No PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2019-08-05 PUBLISHED DATE: 2019-09-18 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

H ALUMINUM	%: 68.79			
PRODUCT THRESHOLD: 100 ppm	RESIDUALS A	ND IMPURITIES CON	sidered: Yes	5
RESIDUALS AND IMPURITIES NOTES: ${\sf Re}$	esiduals and impurities were cons	sidered in this r	naterial	
OTHER MATERIAL NOTES:				
ALUMINUM				ID: 91728-14-2
HAZARD SCREENING METHOD: Pharos (	Chemical and Materials Library	HAZARD SCREE	NING DATE: 20	19-08-05
%: 89.00	GS: NoGS	RC: Both	NANO: <b>NO</b>	ROLE: Aluminum ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found			No warning	gs found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				
ZINC				ID: <b>7440-66-6</b>
HAZARD SCREENING METHOD: Pharos (	Chemical and Materials Library	HAZARD SCR	EENING DATE: 2	019-08-05
%: 2.50	GS: LT-P1	RC: Both	NANO: <b>NO</b>	ROLE: Aluminum ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
ACUTE AQUATIC	EU - GHS (H-Statements)	H400 - V	ery toxic to ac	uatic life
CHRON AQUATIC	EU - GHS (H-Statements)	H410 - V	ery toxic to ac	uatic life with long lasting effects
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H250 - C	atches fire sp	ontaneously if exposed to air
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)		n contact with ay ignite spon	water releases flammable gases taneously
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potentia	Endocrine Di	sruptor
MULTIPLE	German FEA - Substances Hazardous to Waters	o Class 2 -	Hazard to Wa	aters

SUBSTANCE NOTES:

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-08-05		
%: <b>2.10</b>	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 SCR	HAZARD SCREENING DATE: 2019-08-05		
%: <b>1.80</b>	GS: LT-UNK	RC: Both	NANO: <b>NO</b>	ROLE: Aluminum ingredient	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
None found			No warnings	found on HPD Priority Hazard Lists	

SUBSTANCE NOTES:

MANGANESE		ID: <b>7439-96-5</b>
HAZARD SCREENING METHOD: F	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2019-08-05
%: <b>1.50</b>	GS: <b>LT-P1</b>	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

SUBSTANCE NOTES:

COPPER				ID: <b>7440-50-8</b>
HAZARD SCREENING MET	THOD: Pharos Chemical and Materials Library	HAZARD SCR	EENING DATE: 2	019-08-05
%: <b>1.30</b>	GS: LT-UNK	RC: Both	NANO: <b>NO</b>	ROLE: Aluminum ingredient

AGENCY AND LIST TITLES

WARNINGS

None found

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: <b>7440-47-3</b>
HAZARD SCREENING METHOD: Pharos	Chemical and Materials Library	HAZARD SCRE	ENING DATE: 20	019-08-05
%: <b>0.50</b>	GS: <b>LT-P1</b>	RC: Both	NANO: <b>NO</b>	ROLE: Aluminum ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
RESPIRATORY	AOEC - Asthmagens	Asthmage	en (Rs) - sensi	tizer-induced
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential	Endocrine Dis	ruptor
SKIN SENSITIZE	МАК	Sensitizin	g Substance S	Sh - Danger of skin sensitization

SUBSTANCE NOTES:

	TALUMINUM	%: 20.91			
I	PRODUCT THRESHOLD: 100 ppm	RESIDUALS AND IMPURITIES CONSIDERED: Yes			
I	RESIDUALS AND IMPURITIES NOTES: Residuals and impurities were considered in this HPD				
(	OTHER MATERIAL NOTES:				
	ALUMINUM	ID: <b>91728-14-2</b>			
	HAZARD SCREENING METHOD: Pharos Chemical and Materials L	ibrary HAZARD SCREENING DATE: 2019-08-05			
	%: <b>0.99</b> GS: <b>NoGS</b>	RC: Both NANO: No ROLE: Aluminum ingredient			

			_
HAZA	RD.	TYP	PF -

None found

AGENCY AND LIST TITLES

WARNINGS

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

SILICON				ID: <b>7440-21-3</b>
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCR	EENING DATE: 2	019-08-05
%: <b>0.01</b>	GS: LT-UNK	RC: Both	NANO: <b>NO</b>	ROLE: Aluminum ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found			No warnings	found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

IRON		ID: <b>7439-89-6</b>
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-08-05
%: <b>0.01</b>	GS: <b>LT-P1</b>	RC: Both NANO: No ROLE: Aluminum ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor

SUBSTANCE NOTES:

HAZARD SCREENING METHOD: Pharos (	Chemical and Materials Library	HAZARD SCREENING DATE: 2019-08-05	
%: <b>0.01</b>	GS: LT-UNK	RC: Both NANO: No ROLE: Aluminum ing	redient
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS	
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H250 - Catches fire spontaneously if exposed to a	air
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H260 - In contact with water releases flammable which may ignite spontaneously	gases
SUBSTANCE NOTES:			
ZINC		ID	7440-66-
HAZARD SCREENING METHOD: Pharos (	Chemical and Materials Library	HAZARD SCREENING DATE: 2019-08-05	

JointMaster Expansion Joint J502-A01-050 hpdrepository.hpd-collaborative.org

%: <b>0.01</b>	GS: <b>LT-P1</b>	RC: Both NANO: No ROLE: Aluminum ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
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 effects
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
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters

SUBSTANCE NOTES:

D STAINLESS STEEL	%: 10.31		
PRODUCT THRESHOLD: 100 ppm	RESIDUALS AND IMPURITIES CONSIDERED: Yes		
RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities were considered in this material			
OTHER MATERIAL NOTES:			
NICKEL	ID: <b>7440-02-0</b>		
HAZARD SCREENING METHOD: Pharos Chemical and Materials	Library HAZARD SCREENING DATE: 2019-08-05		

RC: Both

NANO: **NO** 

%: **37.00** 

GS: **LT-1** 

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

SUBSTANCE NOTES:

IRON		ID: <b>7439-8</b>		
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-08-05		
%: 28.00	GS: <b>LT-P1</b>	RC: Both NANO: No ROLE: Stainless steel ingredient		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
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

 %: 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: <b>7440-21-3</b>
HAZARD SCREENING METHOD: Ph	naros Chemical and Materials Library	HAZARD SCREENING DATE: 2019-08-05
%: <b>2.00</b>	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: <b>7439-96-5</b>
HAZARD SCREENING METHOD: Ph	naros Chemical and Materials Library	HAZARD SCREENING DATE: 2019-08-05
%: <b>2.00</b>	GS: <b>LT-P1</b>	RC: Both NANO: No ROLE: Stainless steel ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
ENDOCRINE	TEDX - Potential Endocrine Disruptors German FEA - Substances Hazardous to Waters	
	German FEA - Substances Hazardous to	Potential Endocrine Disruptor
MULTIPLE	German FEA - Substances Hazardous to Waters	Potential Endocrine Disruptor Class 2 - Hazard to Waters
MULTIPLE	German FEA - Substances Hazardous to Waters	Potential Endocrine Disruptor Class 2 - Hazard to Waters
MULTIPLE REPRODUCTIVE SUBSTANCE NOTES: COPPER	German FEA - Substances Hazardous to Waters	Potential Endocrine Disruptor Class 2 - Hazard to Waters Toxic to reproduction - Category 1B
MULTIPLE REPRODUCTIVE SUBSTANCE NOTES: COPPER	German FEA - Substances Hazardous to Waters GHS - Japan	Potential Endocrine Disruptor         Class 2 - Hazard to Waters         Toxic to reproduction - Category 1B
MULTIPLE REPRODUCTIVE SUBSTANCE NOTES: COPPER HAZARD SCREENING METHOD: Ph	German FEA - Substances Hazardous to Waters GHS - Japan	Potential Endocrine Disruptor Class 2 - Hazard to Waters Toxic to reproduction - Category 1B D: 7440-50-8
MULTIPLE REPRODUCTIVE SUBSTANCE NOTES: COPPER HAZARD SCREENING METHOD: Ph %: 1.90	German FEA - Substances Hazardous to Waters GHS - Japan naros Chemical and Materials Library GS: LT-UNK	Potential Endocrine Disruptor         Class 2 - Hazard to Waters         Toxic to reproduction - Category 1B         Ib: 7440-50-8         HAZARD SCREENING DATE: 2019-08-05         Rc: Both       NANO: No         Role: Stainless steel ingredient
MULTIPLE REPRODUCTIVE SUBSTANCE NOTES: COPPER HAZARD SCREENING METHOD: Ph %: 1.90 HAZARD TYPE	German FEA - Substances Hazardous to Waters GHS - Japan naros Chemical and Materials Library GS: LT-UNK	Potential Endocrine Disruptor         Class 2 - Hazard to Waters         Toxic to reproduction - Category 1B         Iter T440-50-8         MAZARD SCREENING DATE: 2019-08-05         RC: Both       NANO: No         ROLE: Stainless steel ingredient         WARNINGS

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

HPD v2.1.1 created via HPDC Builder Page 11 of 11

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

**PHY** Physical Hazard (reactive)

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)