# Floor System Expansion Joint J801-A01-050 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. 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**

C	ON	ITEN	JT	IN/	/FN	ITO	RY
u	UIN		<i>u</i> .	1141		-	וחי

Inventory Reporting Forma	t
Nested Materials Method	

C Basic Method

**Threshold Disclosed Per** 

Material

Product

Thres	hold	level

€ 100 ppm

C 1,000 ppm

Per GHS SDS C Per OSHA MSDS

C Other

### Residuals/Impurities

Residuals/Impurities Considered in 1 of 1 Materials

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

All Substances Above the Threshold Indicated Are:

Characterized

% weight and role provided for all substances.

 ○ Yes Ex/SC Yes No Screened

All substances screened using Priority Hazard Lists with results disclosed.

O Yes Ex/SC O Yes O No Identified

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** 

T ALUMINUM [ ALUMINUM NoGS SILICON LT-UNK IRON LT-P1 | END MAGNESIUM LT-UNK | PHY ZINC LT-P1 | AQU | PHY | END | MUL ]

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

Contents highest concern GreenScreen Benchmark or List translator Score ... LT-P1

Nanomaterial ... No

**INVENTORY AND SCREENING NOTES:** 

### **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 and Option 2

Third Party Verified?

C Yes No

PREPARER: Self-Prepared VERIFIER:

**VERIFICATION #:** 

**SCREENING DATE: 2019-08-05 PUBLISHED DATE: 2019-08-05** EXPIRY DATE: 2022-08-05



# 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 2.1.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-1-standard

ľ	T ALUMINUM		%: 100.00				
	PRODUCT THRESHOLD: 100 ppm		RESIDUALS AND IM	PURITIES CONS	SIDERED: Yes		
	RESIDUALS AND IMPURITIES NOTES: R	esiduals and impurities	s were consider	ed in this H	IPD		
(	OTHER MATERIAL NOTES:						
	ALUMINUM						ID: <b>91728-14-2</b>
	HAZARD SCREENING METHOD: Pharos	Chemical and Materials L	ibrary	HAZARD SCRE	ENING DATE: 20	19-08-05	
	%: <b>0.99</b>	GS: <b>NoGS</b>		RC: Both	nano: <b>No</b>	ROLE: Aluminun	n ingredient
	HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS			
	None found				No warnings	found on HPD Price	ority Hazard Lists
	SUBSTANCE NOTES:						
	-						
	SILICON						ID: <b>7440-21-3</b>
	HAZARD SCREENING METHOD: Pharos	Chemical and Materials L	ibrary	HAZARD SCI	REENING DATE: 2	2019-08-05	
	%: <b>0.01</b>	GS: LT-UNK		RC: Both	NANO: <b>No</b>	ROLE: <b>Aluminu</b>	m ingredient
	HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS			
	None found				No warnings	found on HPD Price	ority Hazard Lists
	SUBSTANCE NOTES:						
ĺ .	-						
	IRON						ID: <b>7439-89-6</b>
HAZARD SCREENING METHOD: Pharos Chemical and Materials Li		ibrary	HAZARD SCRE	ENING DATE: <b>20</b>	19-08-05		
	%: <b>0.01</b>	gs: LT-P1		RC: Both	nano: <b>No</b>	ROLE: Aluminun	n ingredient

WARNINGS

Potential Endocrine Disruptor

AGENCY AND LIST TITLES

**TEDX - Potential Endocrine Disruptors** 

HAZARD TYPE

**ENDOCRINE** 

MAGNESIUM ID: 7439-95-4

HAZARD SCREENING METHOD: Pharos (	Chemical and Materials Library	HAZARD SCREENING DATE: 2019-08-05			
%: 0.01	GS: LT-UNK	RC: Both NANO: No ROLE: Aluminum ingred	dient		
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:

**ZINC** ID: 7440-66-6

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2019-08-05			
%: 0.01	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 - Ve	ery toxic to aqu	natic life		
CHRON AQUATIC	EU - GHS (H-Statements)	H410 - Ve	ery toxic to aqu	natic life with long lasting effects		
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H250 - Ca	atches fire spo	ntaneously if exposed to air		
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)		contact with way ignite sponta	vater releases flammable gases aneously		
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential	Endocrine Dis	ruptor		
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 -	Hazard to Wat	ers		

SUBSTANCE NOTES:



# 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.

08-05

### **VOC EMISSIONS**

### Inherently non- emitting source per LEED®

CERTIFYING PARTY: Self-declared

APPLICABLE FACILITIES: All

CERTIFICATE URL:

**CERTIFICATION AND COMPLIANCE NOTES:** 

ISSUE DATE: 2019-

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

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#### **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

#### **Hazard Types**

**AQU** Aquatic toxicity

**CAN** Cancer

**DEV** Developmental toxicity **END** Endocrine activity

EYE Eye irritation/corrosivity

**GEN** Gene mutation

**GLO** Global warming

MAM Mammalian/systemic/organ toxicity

MUL Multiple hazards

NEU Neurotoxicity

**OZO** Ozone depletion

**PBT** Persistent Bioaccumulative Toxic

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

#### 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

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)

## 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.