# **JointMaster Expansion Joint J801-A01-050** by Inpro

## **Health Product** Declaration v2.2

created via: HPDC Online Builder

**HPD UNIQUE IDENTIFIER: 21465** 

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**

	JTF			

Inventory Reporting Format	Threshold level	Residuals/Impurities	All Substances Abo	ove the Threshold Indicated Are:
<ul> <li>Nested Materials Method</li> <li>□ 100 ppm</li> <li>□ 1,000 ppm</li> <li>□ 1,000 ppm</li> </ul>		Residuals/Impurities Considered in 1 of 1 Materials	Characterized C Yes Ex/SC C Yes C Now weight and role provided for all substances.	
Threshold Disclosed Per  Material Product	Per GHS SDS C Other  Explanation(s) provided for Residuals/Impurities? Yes No	for Residuals/Impurities?	Screened © Yes Ex/SC © Yes © No All substances screened using Priority Hazard Lists with results disclosed.	
			Identified	C Yes Ex/SC © Yes C No
			All substances disc Identifier.	closed by Name (Specific or Generic) ar

### **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 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 Number of Greenscreen BM-4/BM3 contents ... 0 Contents highest concern GreenScreen

Benchmark or List translator Score ... BM-1

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? PREPARER: Self-Prepared SCREENING DATE: 2020-08-18 PUBLISHED DATE: 2020-08-18 VERIFIER: C Yes EXPIRY DATE: 2023-08-18 VERIFICATION #: No



## 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** %: 100.0000

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				IC	o: <b>7429-90-5</b>
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18			
%: 99.4000 - 99.4000	GS: <b>BM-1</b>	RC: Non	NANO: N	o SUBSTANCE ROLE: Alloy eler	ment
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
RESPIRATORY	AOEC - Asthmagens		Asthmagen (R	s) - sensitizer-induced	
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)		H250 - Catche	es fire spontaneously if exposed to	air
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)		H261 - In cont	act with water releases flammable	gases
ENDOCRINE	TEDX - Potential Endocrine Disruptors		Potential Endo	ocrine Disruptor	

<b>HEAVY NORMAL PARAFFINS (PETROLEUM)</b>	)

ID: 64771-72-8

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18			
%: <b>1.0000 - 1.0000</b>	GS: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Alloy element	
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS		
None found			No war	rnings found on HPD Priority Hazard Lists	

SUBSTANCE NOTES: None

SUBSTANCE NOTES: None

SILICON ID: 7440-21-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2020-08-18

%: <b>1.0000 - 1.0000</b>	GS: <b>LT-UNK</b>	RC: None	nano: <b>No</b>	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WARNI	INGS	
None found			No war	nings found on HPD Priority Hazard Lists
SUBSTANCE NOTES: <b>None</b>				

ZARD SCREENING METHOD: <b>Ph</b>	aros Chemical and Materials Library	HAZARD SCREE	ENING DATE: 202	0-08-18
6: <b>1.0000 - 1.0000</b>	GS: <b>LT-P1</b>	RC: None	nano: <b>No</b>	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Pot	ential Endocrine	e Disruptor

ZINC					ID: <b>7440-66-6</b>
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD S	CREENING DA	TE: <b>202</b> 0	0-08-18
%: 1.0000 - 1.0000	GS: LT-P1	RC: Non	e NANO:	: No	SUBSTANCE ROLE: Alloy element
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 - Cato	ches fire	spontaneously if exposed to air
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)				ith water releases flammable gases contaneously
ENDOCRINE	TEDX - Potential Endocrine Disruptors		Potential Er	ndocrine	Disruptor
MULTIPLE	German FEA - Substances Hazardous t Waters	0	Class 2 - Ha	azard to	Waters

MAGNESIUM				ID: <b>7439-95-4</b>
HAZARD SCREENING METHOD: Pha	ros Chemical and Materials Library	HAZARD SCRE	ENING DATE: 202	20-08-18
%: <b>1.0000 - 1.0000</b>	gs: <b>LT-UNK</b>	RC: None	nano: <b>No</b>	SUBSTANCE ROLE: Alloy element

SUBSTANCE NOTES: None

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: None		

COPPER				ID: <b>7440-50-8</b>
HAZARD SCREENING METHOD: Ph	HAZARD SCREENING DATE: 2020-08-18			
%: <b>0.3000 - 0.3000</b>	GS: LT-P1	RC: None	nano: <b>No</b>	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	W	ARNINGS	
MULTIPLE German FEA - Substances Hazardous Waters		s to C	lass 2 - Hazard to	o Waters

MANGANESE				ID: <b>7439-96-5</b>
HAZARD SCREENING METHOD: Phar	os Chemical and Materials Library	HAZARD S	CREENING DATE: 20	020-08-18
%: 0.2000 - 0.2000	GS: LT-P1	RC: Non	e NANO: No	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	s	Potential Endocri	ne Disruptor
MULTIPLE	German FEA - Substances Hazardous Waters	s to	Class 2 - Hazard	to Waters
REPRODUCTIVE	GHS - Japan		Toxic to reproduc	ction - Category 1B [H360]

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2020-08-18

10: 7440-31-5

HAZARD SCREENING DATE: 2020-08-18

10: 7440-31-5

HAZARD SCREENING DATE: 2020-08-18

10: 7440-31-5

None Nano: No Substance Role: Alloy element

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: None

SUBSTANCE NOTES: None

SUBSTANCE NOTES: None

SUBSTANCE NOTES: None



# 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:

ISSUE DATE: 2019-

EXPIRY DATE:

CERTIFIER OR LAB: NA

08-05

**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

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.