JointMaster Expansion Joint J806-A01-050 by Inpro

Health Product Declaration v2.2

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 21467

CLASSIFICATION: 07 95 13 Expansion Joint Cover Assemblies

PRODUCT DESCRIPTION: I Surface-mounted frames allow for use in new, existing and renovation conditions I 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

CONTENT INVENTORY

Inventory Reporting Format

Nested Materials Method
 Basic Method

O Material

Product

C Basic Method C 1,000 ppm C Per GHS SDS Threshold Disclosed Per C Other

Threshold level

100 ppm

Residuals/Impurities

Residuals/Impurities Considered in 1 of 1 Materials

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 O Yes Ex/SC O Yes O 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 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]

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-P1 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 and Option 2

Third Party Verified? • Yes • No PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2020-08-18 PUBLISHED DATE: 2020-08-18 EXPIRY DATE: 2023-08-18 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 CO	RESIDUALS AND IMPURITIES CONSIDERED: Yes		MATERIAL TYPE: Metal
F	RESIDUALS AND IMPURITIES NOTES	Residuals and impurities were consi	dered in th	is material	
(OTHER MATERIAL NOTES:				
	ALUMINUM				ID: 91728-14-2
	HAZARD SCREENING METHOD: Pha	ros Chemical and Materials Library	HAZARD SCREI	ENING DATE: 20	20-08-18
	%: 89.0000	GS: NoGS	RC: Both	NANO: NO	SUBSTANCE ROLE: Alloy element
	HAZARD TYPE	AGENCY AND LIST TITLES	WARN	INGS	
	None found			No war	nings found on HPD Priority Hazard Lists
	SUBSTANCE NOTES:				
	ZINC				ID: 7440-66-6
		ros Chemical and Materials Library	HAZARD SCRE	EENING DATE: 20	
		ros Chemical and Materials Library	HAZARD SCRE	EENING DATE: 20 NANO: NO	
	HAZARD SCREENING METHOD: Pha			NANO: NO	020-08-18
	HAZARD SCREENING METHOD: Pha	GS: LT-P1	RC: Both	NANO: NO	020-08-18 SUBSTANCE ROLE: Alloy element
	HAZARD SCREENING METHOD: Pha %: 2.5000 HAZARD TYPE	GS: LT-P1	RC: Both WARN H400	NANO: No INGS) - Very toxic to	020-08-18 SUBSTANCE ROLE: Alloy element
	HAZARD SCREENING METHOD: Pha %: 2.5000 HAZARD TYPE ACUTE AQUATIC	GS: LT-P1 AGENCY AND LIST TITLES EU - GHS (H-Statements) EU - GHS (H-Statements)	RC: Both WARN H400 H410	NANO: No INGS) - Very toxic to) - Very toxic to	D20-08-18 SUBSTANCE ROLE: Alloy element D aquatic life
	HAZARD SCREENING METHOD: Pha %: 2.5000 HAZARD TYPE ACUTE AQUATIC CHRON AQUATIC	GS: LT-P1 AGENCY AND LIST TITLES EU - GHS (H-Statements) EU - GHS (H-Statements) /E) EU - GHS (H-Statements)	RC: Both WARN H400 H410 H250 H260	NANO: No INGS) - Very toxic to) - Very toxic to) - Catches fire	D20-08-18 SUBSTANCE ROLE: Alloy element D aquatic life D aquatic life with long lasting effects e spontaneously if exposed to air vith water releases flammable gases
	HAZARD SCREENING METHOD: Pha %: 2.5000 HAZARD TYPE ACUTE AQUATIC CHRON AQUATIC PHYSICAL HAZARD (REACTIN	GS: LT-P1 AGENCY AND LIST TITLES EU - GHS (H-Statements) EU - GHS (H-Statements) /E) EU - GHS (H-Statements)	RC: Both WARN H400 H410 H250 H260 whic	NANO: No INGS) - Very toxic to) - Very toxic to) - Catches fire) - In contact w	D20-08-18 SUBSTANCE ROLE: Alloy element D aquatic life D aquatic life with long lasting effects e spontaneously if exposed to air with water releases flammable gases contaneously
	HAZARD SCREENING METHOD: Pha %: 2.5000 HAZARD TYPE ACUTE AQUATIC CHRON AQUATIC PHYSICAL HAZARD (REACTIN PHYSICAL HAZARD (REACTIN	GS: LT-P1 AGENCY AND LIST TITLES EU - GHS (H-Statements) EU - GHS (H-Statements) /E) EU - GHS (H-Statements) /E) EU - GHS (H-Statements)	RC: Both WARN H400 H410 H250 H260 whice Pote	NANO: No INGS) - Very toxic to) - Very toxic to) - Catches fire) - In contact w h may ignite sp	D20-08-18 SUBSTANCE ROLE: Alloy element D aquatic life D aquatic life with long lasting effects e spontaneously if exposed to air with water releases flammable gases contaneously D bisruptor

SUBSTANCE NOTES:

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	WARNING	S	
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H250 -	Catches fire s	pontaneously if exposed to air
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)		In contact wit nay ignite spo	h water releases flammable gases Intaneously

SUBSTANCE NOTES:

SILICON

ID: 7440-21-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18		
%: 1.8000	GS: LT-UNK	RC: Both	NANO: NO	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	GS	
None found			No warni	ngs found on HPD Priority Hazard Lis

SUBSTANCE NOTES:

MANGANESE		ID: 7439-96-5			
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18			20-08-18
%: 1.5000	GS: LT-P1	RC: B	oth	NANO: NO	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES		WARNI	NGS	
ENDOCRINE	TEDX - Potential Endocrine Disruptors		Poter	ntial Endocrine	Disruptor
MULTIPLE	German FEA - Substances Hazardous to Waters		Class	2 - Hazard to	Waters
REPRODUCTIVE	GHS - Japan		Toxic	to reproduction	on - Category 1B [H360]

SUBSTANCE NOTES:

COPPER				ID: 7440-50-8
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-08-18		
%: 1.3000	GS: LT-P1	RC: Both	NANO: NO	SUBSTANCE ROLE: Alloy element

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS MULTIPLE Class 2 - Hazard to Waters German FEA - Substances Hazardous 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 SUBSTANCE ROLE: Alloy element RC: Both NANO: **NO** 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: 2020-08-18 %: **0.5000** GS: LT-P1 SUBSTANCE ROLE: Alloy element RC: Both NANO: NO 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:

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 D 08-05	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

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

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.

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)

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.

JointMaster Expansion Joint J806-A01-050 hpdrepository.hpd-collaborative.org