Jointmaster Expansion Joint J691-A01-100 by Inpro

Health Product Declaration v2.2

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 21680

CLASSIFICATION: 07 95 13 Expansion Joint Cover Assemblies

PRODUCT DESCRIPTION: The 691 roof expansion joint system accommodates multi-directional seismic movement and is installed with a 2x wood blocking mount.



Section 1: Summary

Nested Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format Nested Materials Method

C Basic Method

Threshold Disclosed Per

Material Product Threshold level

C 1,000 ppm

Per GHS SDS

Other

Residuals/Impurities

Residuals/Impurities Considered in 4 of 4 Materials

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

All Substances Above the Threshold Indicated Are:

Characterized

O Yes Ex/SC O Yes O No

% weight and role provided for all substances.

 ○ Yes Ex/SC Yes No **Screened**

All substances screened using Priority Hazard Lists with results disclosed

Identified ○ Yes Ex/SC ○ Yes ○ No

One or more substances not disclosed by Name (Specific or Generic) and Identifier and/ or one or more Special Condition did not follow guidance.

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] 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] VAPOR BARRIER [UNDISCLOSED BM-1 | CAN RUBBER, SYNTHETIC EPDM NoGS UNDISCLOSED NoGS UNDISCLOSED NoGS | VINYL | POLYVINYL CHLORIDE (PVC) LT-P1 | RES UNDISCLOSED LT-P1 | END UNDISCLOSED LT-UNK UNDISCLOSED LT-UNK UNDISCLOSED LT-UNK UNDISCLOSED Nogs undisclosed Nogs undisclosed LT-P1 undisclosed LT-unk UNDISCLOSED LT-P1 | SKI | DEV | MAM | MUL UNDISCLOSED LT-UNK UNDISCLOSED LT-P1 | DEV | MUL UNDISCLOSED LT-UNK UNDISCLOSED LT-P1 | MUL | SKI UNDISCLOSED LT-UNK]

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: Inherantly non-emitting per LEED

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients Option 1

Third Party Verified?

Yes

PREPARER: Self-Prepared VERIFIER:

VERIFICATION #:

SCREENING DATE: 2020-04-22 PUBLISHED DATE: 2020-09-10 EXPIRY DATE: 2023-04-22



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 %: 49.8300 - 49.8300

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: 2020-04-22 %: 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 SCRE	EENING DATE: 20	20-04-22
%: 2.5000	GS: LT-P1	RC: Both	nano: No	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	INGS	
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)) - In contact w h may ignite sp	ith water releases flammable gases ontaneously
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Pote	ntial Endocrine	Disruptor
MULTIPLE	German FEA - Substances Hazardous to Waters	Class	s 2 - Hazard to	Waters

SUBSTANCE NOTES:

MAGNESIUM ID: 7439-95-4

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22		
%: 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:				

SILICON ID: 7440-21-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2020-04-22		
%: 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 Lists	
SUBSTANCE NOTES:					

MANGANESE ID: 7439-96-5

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22		
%: 1.5000	gs: LT-P1	RC: Both	nano: No	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WAF	NINGS	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Pot	ential Endocrine	e Disruptor
MULTIPLE	German FEA - Substances Hazardous to Waters	Cla	ss 2 - Hazard to	Waters
REPRODUCTIVE	GHS - Japan	То	ic to reproducti	ion - Category 1B [H360]
SUBSTANCE NOTES:				

COPPER ID: 7440-50-8

HAZARD SCREENING METHOD	Pharos Chemical and Materials Library	HAZARD SCRI	EENING DATE: 20	020-04-22
%: 1.3000	GS: LT-P1	RC: Both	NANO: No	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	INGS	
MULTIPLE	German FEA - Substances Hazardous to Waters	o Clas	s 2 - Hazard to	Waters

SUBSTANCE NOTES:

CHROMIUM

IRON ID: 7439-89-6

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2020-04-22

%: 1.1000

GS: LT-P1

RC: Both NANO: No SUBSTANCE ROLE: Alloy element

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

ENDOCRINE

TEDX - Potential Endocrine Disruptors

Potential Endocrine Disruptor

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22		
%: 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	Sens	sitizing Substar	nce Sh - Danger of skin sensitization

SUBSTANCE NOTES:

STAINLESS STEEL %: 47.2500

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:

NICKEL ID: 7440-02-0

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2020-04-22

MES Both NANO: No SUBSTANCE ROLE: Monomer

ID: **7440-47-3**

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

SUBSTANCE NOTES:

IRON	ID: 7439-89-6
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2020-04-22

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22			
%: 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	Potential Endocrine Disruptor			

SUBSTANCE NOTES:

CHROMIUM ID: 7440-47-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22		
%: 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: 7440-21-
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	REENING DATE: 2020-04-22		
%: 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
None found SUBSTANCE NOTES:			No warnings	found on HPD Priority Hazard

MANGANESE				ID: 7439-9
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCRE	ENING DATE: 202	20-04-22
%: 2.0000	GS: LT-P1	RC: Both	nano: No	SUBSTANCE ROLE: Monomer
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	S	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potenti	al Endocrine Di	sruptor
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2	- Hazard to Wa	aters
REPRODUCTIVE	GHS - Japan	Toxic to	o reproduction -	- Category 1B [H360]
SUBSTANCE NOTES:				

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22		0-04-22
o: 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 SCREI	HAZARD SCREENING DATE: 2020-04-22		
%: 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:					

TITANIUM				ID: 7440-32-6
HAZARD SCREENING METHOD	Pharos Chemical and Materials Library	HAZARD SCREI	ENING DATE: 20	20-04-22
%: 0.7000	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:				

COPPER ID: 7440-50-8 HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-04-22 %: **0.6000** GS: LT-P1 RC: Both NANO: **No** SUBSTANCE ROLE: Monomer HAZARD TYPE AGENCY AND LIST TITLES WARNINGS **MULTIPLE** German FEA - Substances Hazardous to Class 2 - Hazard to Waters Waters

VAPOR BARRIER %: 9.1900

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

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

OTHER MATERIAL NOTES:

SUBSTANCE NOTES:

HAZARD SCREENING METHOD: Pharos C	hemical and Materials Library	HAZARD SCREENING DATE: 2020-04-22		
%: 50.0000	GS: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Pigment

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
CANCER	US CDC - Occupational Carcinogens	Occupational Carcinogen		
CANCER	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route		
CANCER	IARC	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources		
CANCER	MAK	Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification		
SUBSTANCE NOTES: Proprietary according to supplier request				

RUBBER, SYNTHETIC EPDM ID: 308064-28-0

HAZARD SCREENING METHOD:	HAZARD SCREENING DATE: 2020-04-22			
%: 40.0000	gs: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	AGENCY AND LIST TITLES	WA	RNINGS	
None found			No w	rarnings found on HPD Priority Hazard Lists
SUBSTANCE NOTES:				

UNDISCLOSED

HAZARD SCREENING METHOD	HAZARD SCREENING DATE: 2020-04-22			
%: 8.0000	gs: NoGS	RC: None	nano: No	SUBSTANCE ROLE: Lubricant
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING:	S	
None found			No warning	gs found on HPD Priority Hazard Lists
SUBSTANCE NOTES: Prop	rietary according to supplier request			

HAZARD SCREENING METHOD	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2020-04-22			
%: 2.0000	gs: NoGS	RC: None	nano: No	SUBSTANCE ROLE: Structure component	
HAZARD TYPE	AGENCY AND LIST TITLES	V	VARNINGS		
None found			No	warnings found on HPD Priority Hazard Lists	
SUBSTANCE NOTES: Prop	rietary according to supplier request				

VINYL %: 7.3500

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

MATERIAL TYPE: Polymeric Material

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

OTHER MATERIAL NOTES:

POLYVINYL CHLORIDE (PVC)

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22			
%: 79.7000	GS: LT-P1	RC: None	nano: No	SUBSTANCE ROLE: Polymer species	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
RESPIRATORY	AOEC - Asthmagens	Asthmagen (Rs) - sensitizer-induced			

SUBSTANCE NOTES:

UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22			
%: 8.9000	GS: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor		ne Disruptor	

SUBSTANCE NOTES: Proprietary according to supplier request

UNDISCLOSED

HAZARD SCREENING METHOD	HAZARD SCREENING DATE: 2020-04-22			
%: 7.1000	gs: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	AGENCY AND LIST TITLES	WARNI	NGS	
None found			No war	nings found on HPD Priority Hazard Lists
SUBSTANCE NOTES: Propi	rietary according to supplier request			

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22		
%: 3.4000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	AGENCY AND LIST TITLES	WARNII	NGS	
None found			No war	nings found on HPD Priority Hazard Lists

UNDISCLOSED

5: 3.4000	GS: LT-UNK	rc: None NA	ANO: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found			No warn	nings found on HPD Priority Hazard Lis

UNDISCLOSED

HAZARD SCREENING METHOD:	HAZARD SCREENING DATE: 2020-04-22			
%: 2.7000	GS: NoGS	RC: None	nano: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS	
None found			No wa	arnings found on HPD Priority Hazard Lists

UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCRE	HAZARD SCREENING DATE: 2020-04-22		
%: 2.2000	GS: NoGS	RC: None	nano: No	SUBSTANCE ROLE: Polymer species	
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS		
None found			No wa	arnings found on HPD Priority Hazard Lists	
SUBSTANCE NOTES: Prop	rietary according to supplier request				

HAZARD SCREENING METHOD	HAZARD SCREENING DATE: 2020-04-22			
%: 1.8000	GS: LT-P1	RC: None	nano: No	SUBSTANCE ROLE: Lubricant
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	5	
None found			No warning	s found on HPD Priority Hazard Lists
SUBSTANCE NOTES: Prop	rietary according to supplier request			

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HAZARD SCREENING METHOD	HAZARD SCREENING DATE: 2020-04-22			
%: 1.4000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	AGENCY AND LIST TITLES	WARNI	NGS	
None found			No wari	nings found on HPD Priority Hazard Lists
SUBSTANCE NOTES: Prop	rietary according to supplier request			

UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22		
%: 1.0000	GS: LT-P1	RC: None NANO: No SUBSTANCE ROLE: Polymer species		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
SKIN SENSITIZE	EU - GHS (H-Statements)	H317 - May cause an allergic skin reaction		
DEVELOPMENTAL	EU - GHS (H-Statements)	H361d - Suspected of damaging the unborn child		
ORGAN TOXICANT	EU - GHS (H-Statements)	H372 - Causes damage to organs through prolonged or repeated exposure		
MULTIPLE	German FEA - Substances Hazardou Waters	s to Class 3 - Severe Hazard to Waters		

 $\hbox{\scriptsize {\tt SUBSTANCE}\ NOTES:}\ \textbf{Proprietary}\ \textbf{according}\ \textbf{to}\ \textbf{supplier}\ \textbf{request}$

UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCRE	HAZARD SCREENING DATE: 2020-04-22		
%: 0.8000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNI	NGS		
None found			No war	nings found on HPD Priority Hazard Lists	
Duam.	inton, according to cumpling request				

SUBSTANCE NOTES: Proprietary according to supplier request

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22		
%: 0.4000	GS: LT-P1	RC: None	nano: No	SUBSTANCE ROLE: Polymer species

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
DEVELOPMENTAL	EU - GHS (H-Statements)	H361d - Suspected of damaging the unborn child			
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters			
SUBSTANCE NOTES: Proprietary according to supplier request					

UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22		
%: 0.4000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	AGENCY AND LIST TITLES	WARNII	NGS	
None found			No war	nings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: Proprietary according to supplier request

UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22				
%: 0.2000	GS: LT-P1	RC: None NANO: No SUBSTANCE ROLE: Polymer species				
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS				
MULTIPLE	German FEA - Substances Hazardous t Waters	Class 3 - Severe Hazard to Waters				
SKIN SENSITIZE	MAK	Sensitizing Substance Sh - Danger of skin sensitization				
SUBSTANCE NOTES: Proprietary according to supplier request						

UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22			
%: 0.1000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
None found		No warnings found on HPD Priority Hazard Lists			

SUBSTANCE NOTES: Proprietary according to supplier request



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.

04-22

VOC EMISSIONS

Inherantly non-emitting per LEED

CERTIFYING PARTY: Self-declared

APPLICABLE FACILITIES: All

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES:

ISSUE DATE: 2020-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

No general notes for this product.

MANUFACTURER INFORMATION

MANUFACTURER: Inpro

ADDRESS: s80 w18766 Apollo Dr

Muskego Wisconsin 53150, United States

WEBSITE: www.inprocorp.com

CONTACT NAME: Laura Loucks
TITLE: Sustainability Specialit

PHONE: **800-222-5556**

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

GFN 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.