# **Jointmaster Expansion Joint J651-A01-050** by Inpro

# **Health Product Declaration v2.2**

created via: HPDC Online Builder

**HPD UNIQUE IDENTIFIER: 21678** 

CLASSIFICATION: 07 95 13 Expansion Joint Cover Assemblies

PRODUCT DESCRIPTION: The 651 exterior roof expansion joint system is capable of multi-directional seismic movement and can accommodate uneven joint widths with its surface mount design.

# 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.

**Screened** 

○ Yes Ex/SC Yes No.

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** 

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 ] 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 ] 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

### **STAINLESS STEEL**

%: 23.8100

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:

th NANO: No SUBSTANCE ROLE: Monomer  VARNINGS  Asthmagen (Rs) - sensitizer-induced  Group 1 - Agent is Carcinogenic to humans
VARNINGS Asthmagen (Rs) - sensitizer-induced Group 1 - Agent is Carcinogenic to humans
Asthmagen (Rs) - sensitizer-induced  Group 1 - Agent is Carcinogenic to humans
Group 1 - Agent is Carcinogenic to humans
Group 2b - Possibly carcinogenic to humans
Carcinogen
Occupational Carcinogen
Known to be a human Carcinogen
Reasonably Anticipated to be Human Carcinogen
H317 - May cause an allergic skin reaction
H351 - Suspected of causing cancer
H372 - Causes damage to organs through prolonged or epeated exposure
Class 2 - Hazard to Waters
Carcinogen Group 1 - Substances that cause cancer in nan
Sensitizing Substance Sah - Danger of airway & skin sensitization
C F F C Cr

IRON ID: 7439-89-6

HAZARD SCREENING METHOD: P	Pharos Chemical and Materials Library	HAZARD SCRE	ENING DATE: <b>202</b>	0-04-22
%: 28.0000	GS: <b>LT-P1</b>	RC: Both	nano: <b>No</b>	SUBSTANCE ROLE: Monomer
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	GS	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potent	ial Endocrine Di	sruptor
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

SILICON ID: 7440-21-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREE	ENING DATE: 20	20-04-22
%: <b>2.0000</b>	GS: LT-UNK	RC: Both	NANO: <b>No</b>	SUBSTANCE ROLE: Monomer
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found			No warnings	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		20-04-22
%: <b>2.0000</b>	GS: LT-P1	RC: Both	nano: <b>No</b>	SUBSTANCE ROLE: Monomer
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	as .	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potenti	al Endocrine Dis	sruptor
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2	? - Hazard to Wa	iters
REPRODUCTIVE	GHS - Japan	Toxic t	o reproduction -	Category 1B [H360]

SUBSTANCE NOTES:

COPPER ID: 7440-50-8

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCRE	ENING DATE: 202	0-04-22
%: <b>1.9000</b>	GS: LT-P1	RC: Both	nano: <b>No</b>	SUBSTANCE ROLE: Monomer
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	ss	
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2	e - Hazard to Wa	ters

SUBSTANCE NOTES:

SUBSTANCE NOTES:

MOLYBDENUM				ID: <b>7439-98-7</b>
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCRE	ENING DATE: 20	20-04-22
%: <b>1.0000</b>	GS: LT-UNK	RC: Both	nano: <b>No</b>	SUBSTANCE ROLE: Monomer
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found			No warnings	found on HPD Priority Hazard Lists

TITANIUM				ID: <b>7440-32-</b> 6
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCRE	ENING DATE: 20	20-04-22
%: 0.7000	gs: LT-UNK	RC: Both	nano: <b>No</b>	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 METHO	DE: Pharos Chemical and Materials Library	HAZARD SCRE	ENING DATE: 202	20-04-22
%: <b>0.6000</b>	GS: LT-P1	RC: Both	nano: <b>No</b>	SUBSTANCE ROLE: Monomer
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	as .	
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2	? - Hazard to Wa	iters

SUBSTANCE NOTES:

**ALUMINUM** %: 20.8100

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

MATERIAL TYPE: Metal

ID: 7440-66-6

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

OTHER MATERIAL NOTES:

ZINC

ALUMINUM ID: 91728-14-2

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCRI	HAZARD SCREENING DATE: 2020-04-22			
%: 89.0000	GS: <b>NoGS</b>	RC: Both	nano: <b>No</b>	SUBSTANCE ROLE: Alloy element		
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS			
None found			No war	nings found on HPD Priority Hazard Lists		
SUBSTANCE NOTES:						

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2020-04-22			
%: 2.5000	GS: LT-P1	RC: Bo	oth	NANO: <b>No</b>	SUBSTANCE ROLE: Alloy element	
HAZARD TYPE	AGENCY AND LIST TITLES		WARNII	NGS		
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 wi n may ignite sp	th water releases flammable gases ontaneously	
ENDOCRINE	TEDX - Potential Endocrine Disruptors		Poter	ntial Endocrine	Disruptor	
MULTIPLE	German FEA - Substances Hazardous to Waters		Class	2 - Hazard to	Waters	
SUBSTANCE NOTES:						

MAGNESIUM ID: 7439-95-4

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCRE	HAZARD SCREENING DATE: 2020-04-22		
%: <b>2.1000</b>	GS: LT-UNK	RC: Both	NANO: <b>No</b>	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		
%: <b>1.8000</b>	GS: LT-UNK	RC: Both	NANO: <b>No</b>	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			
%: <b>1.5000</b>	GS: LT-P1	RC: Both	SUBSTANCE ROLE: Alloy element		
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	NINGS		
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor			
MULTIPLE	German FEA - Substances Hazardous to Waters	Clas	ss 2 - Hazard to	Waters	
REPRODUCTIVE	GHS - Japan	Toxi	c to reproducti	on - Category 1B [H360]	
SUBSTANCE NOTES:					

COPPER ID: 7440-50-8

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

SUBSTANCE NOTES:

IRON ID: 7439-89-6

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22		
%: <b>1.1000</b>	GS: LT-P1	RC: Both	NANO: <b>No</b>	SUBSTANCE ROLE: Alloy element
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	INGS	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Pote	ntial Endocrine	Disruptor
SUBSTANCE NOTES:				

**CHROMIUM** ID: 7440-47-3 HAZARD SCREENING DATE: 2020-04-22 HAZARD SCREENING METHOD: Pharos Chemical and Materials Library %: **0.5000** GS: LT-P1 RC: Both NANO: **No** SUBSTANCE ROLE: Alloy element WARNINGS HAZARD TYPE AGENCY AND LIST TITLES 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:

VAPOR BARRIER %: 15.6300

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:

HAZARD SCREENING METHOD	Pharos Chemical and Materials Library	HAZARD SCREE	NING DATE: 2020	0-04-22
%: 50.0000	GS: <b>BM-1</b>	RC: None	nano: <b>No</b>	SUBSTANCE ROLE: Pigment
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS	3	
CANCER	US CDC - Occupational Carcinogens	Occupa	tional Carcinoge	en
CANCER	CA EPA - Prop 65	Carcino	gen - specific to	o chemical form or exposure route
CANCER	IARC	•	B - Possibly car tional sources	rcinogenic to humans - inhaled from
CANCER	MAK		gen Group 3B - sufficient for cla	Evidence of carcinogenic effects assification

RUBBER, SYNTHETIC EPDM ID: 308064-28-0

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCRE	ENING DATE: 20	020-04-22
%: 40.0000	gs: <b>NoGS</b>	RC: None	nano: <b>No</b>	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:	Pharos Chemical and Materials Library	HAZARD SCREE	ENING DATE: 202	0-04-22
%: 8.0000	GS: <b>NoGS</b>	RC: None	nano: <b>No</b>	SUBSTANCE ROLE: Lubricant
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	S	
None found			No warning	s found on HPD Priority Hazard Lists

## **UNDISCLOSED**

HAZARD SCREENING METHOD:	HAZARD SCREENING DATE: 2020-04-22			
%: 2.0000	gs: <b>NoGS</b>	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Structure component
HAZARD TYPE	AGENCY AND LIST TITLES	V	WARNINGS	
None found			No	warnings found on HPD Priority Hazard Lists
SUBSTANCE NOTES: Propr	ietary according to supplier request			

VINYL %: 6.2500

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: Phare	os Chemical and Materials Library	HAZARD SCRE	HAZARD SCREENING DATE: 2020-04-22	
%: <b>79.7000</b>	GS: LT-P1	RC: None	nano: <b>No</b>	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: <b>LT-P1</b>	RC: None	nano: <b>No</b>	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	AGENCY AND LIST TITLES	W	ARNINGS	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Р	otential Endocrir	ne Disruptor

SUBSTANCE NOTES: Proprietary according to supplier request

# UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCRE	HAZARD SCREENING DATE: 2020-04-22		
%: <b>7.1000</b>	GS: <b>LT-UNK</b>	RC: None	NANO: <b>No</b>	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: Prop	rietary according to supplier request				

## UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCRE	HAZARD SCREENING DATE: 2020-04-22		
%: <b>3.4000</b>	GS: LT-UNK	RC: None	NANO: <b>No</b>	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	ietary according to supplier request				

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCRE	ENING DATE: 20	020-04-22
%: <b>3.4000</b>	GS: LT-UNK	RC: None	NANO: <b>No</b>	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 SCRE	HAZARD SCREENING DATE: 2020-04-22		
%: <b>2.7000</b>	gs: <b>NoGS</b>	RC: None	NANO: <b>No</b>	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:	HAZARD SCRE	HAZARD SCREENING DATE: 2020-04-22		
%: 2.2000	gs: <b>NoGS</b>	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS	
None found			No wa	urnings found on HPD Priority Hazard Lists

# UNDISCLOSED

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

HAZARD SCREENING METHOD	HAZARD SCREENING DATE: 2020-04-22			
%: <b>1.4000</b>	GS: <b>LT-UNK</b>	RC: None	NANO: <b>No</b>	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: Prop	rietary according to supplier request			

# UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22			
%: 1.0000	GS: <b>LT-P1</b>	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 Hazardous Waters	s to Class 3 - Severe Hazard to Waters			

# UNDISCLOSED

SUBSTANCE NOTES: Proprietary according to supplier request

HAZARD SCREENING METHOD	HAZARD SCREENING DATE: 2020-04-22			
%: 0.8000	GS: <b>LT-UNK</b>	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	AGENCY AND LIST TITLES	WARNI	NGS	
None found			No war	nings found on HPD Priority Hazard Lists
CLIDETANICE NOTES. <b>Dron</b> i	rietary according to supplier request			

# UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22		
%: 0.4000	gs: <b>LT-P1</b>	RC: None	nano: <b>No</b>	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	AGENCY AND LIST TITLES	WAI	RNINGS	
DEVELOPMENTAL	EU - GHS (H-Statements)	Н3	61d - Suspecte	ed of damaging the unborn child
MULTIPLE	German FEA - Substances Hazardous to Waters	) Cla	ass 2 - Hazard t	to Waters
SUBSTANCE NOTES: Proprieta	ary according to supplier request			

HA	HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-04-22		
%:	: 0.4000	GS: LT-UNK	RC: None	nano: <b>No</b>	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

# UNDISCLOSED

HAZARD SCREENING METHOD: <b>F</b>	Pharos Chemical and Materials Library	HAZARD SCRE	ENING DATE: 20	20-04-22	
%: <b>0.2000</b>	gs: <b>LT-P1</b>	RC: None	nano: <b>No</b>	SUBSTANCE ROLE: Polymer species	
HAZARD TYPE	AGENCY AND LIST TITLES	WARI	NINGS		
MULTIPLE	German FEA - Substances Hazardous to Waters	to Class 3 - Severe Hazard to Waters			
SKIN SENSITIZE	MAK	Sen	sitizing Substa	ance 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		
%: <b>0.1000</b>	GS: LT-UNK	RC: None	NANO: <b>No</b>	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



# 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

**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.