# G2 BioBlend 1300 Wall Guard in Designer White by Inpro

# Health Product Declaration v2.1.1

created via: HPDC Online Builder

# CLASSIFICATION: 10 26 00

**PRODUCT DESCRIPTION:** Protect walls with expanded coverage delivered by the angular design of this wall guard. Offer continuous protection with industry exclusive inside and outside corners. Non-PVC cover is manufactured with G2 BioBlend Inpro's exclusive reformulated PETG made with a corn-based biopolymer.

# Section 1: Summary

# **Nested Method / Material Threshold**

# **CONTENT INVENTORY**

#### **Inventory Reporting Format**

Nested Materials Method

C Basic Method

Threshold Disclosed Per

Material
 Product

Threshold level 100 ppm 1,000 ppm Per GHS SDS Per OSHA MSDS Other

## **Residuals/Impurities**

Residuals/Impurities Considered in 4 of 4 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

#### ○ 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 LT-P1 | 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-UNK MANGANESE LT-P1 | END | MUL | REP TIN LT-UNK BISMUTH LT-UNK ] G2 BIOBLEND RESIN [ POLYETHYLENE TEREPHTHALATE GLYCOL (PETG) NoGS UNDISCLOSED NoGS UNDISCLOSED NoGS ] FIRE RETARDANT [ UNDISCLOSED NoGS UNDISCLOSED BM-1 ] G2 DESIGNER WHITE PIGMENT [ POLYETHYLENE TEREPHTHALATE GLYCOL (PETG) NoGS UNDISCLOSED LT-1 | CAN | END UNDISCLOSED LT-UNK UNDISCLOSED LT-1 | CAN | END UNDISCLOSED LT-UNK UNDISCLOSED LT-UNK UNDISCLOSED LT-P1 | MUL UNDISCLOSED LT-UNK ]

## **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 ... BM-1 Nanomaterial ... No INVENTORY AND SCREENING NOTES: None

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: Greenguard VOC emissions: Greenguard Gold

#### CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients, Option 1

Third Party Verified?

C Yes No PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2019-03-13 PUBLISHED DATE: 2019-07-22 EXPIRY DATE: 2022-03-13 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

ERIAL THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES CONSIDERED: Yes					
ESIDUALS AND IMPURITIES NOTES: ${\sf R}$	esiduals and impurities were cons	idered in thi	s material		
THER MATERIAL NOTES: None					
ALUMINUM				ID: <b>7429-9</b>	
HAZARD SCREENING METHOD: Pharos	Chemical and Materials Library	HAZARD SCREE	ENING DATE: 2019	9-03-13	
%: 99.40 - 99.40	GS: <b>LT-P1</b>	RC: None	NANO: <b>NO</b>	ROLE: Aluminum Ingredient	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNI	NGS		
RESPIRATORY	AOEC - Asthmagens	Asthr	nagen (Rs) - ser	sitizer-induced	
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H228	- Flammable so	lid	
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H250 - Catches fire spontaneously if exposed to ai			
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H261	- In contact wit	h water releases flammable gases	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	ors Potential Endocrine Disruptor			
SUBSTANCE NOTES: None					
	PETROLEUM)			ıd: <b>64771-7</b>	
SUBSTANCE NOTES: None HEAVY NORMAL PARAFFINS (P		HAZARD SCRE	ENING DATE: <b>201</b>		
HEAVY NORMAL PARAFFINS (P		HAZARD SCRE RC: <b>None</b>	ening date: <b>201</b> Nano: <b>No</b>		
HEAVY NORMAL PARAFFINS (P HAZARD SCREENING METHOD: Pharos	Chemical and Materials Library		NANO: <b>NO</b>	9-03-13	
HEAVY NORMAL PARAFFINS (P HAZARD SCREENING METHOD: Pharos %: 1.00 - 1.00	Chemical and Materials Library GS: LT-UNK	RC: None	NANO: <b>No</b> Ngs	9-03-13	
HEAVY NORMAL PARAFFINS (P HAZARD SCREENING METHOD: Pharos %: 1.00 - 1.00 HAZARD TYPE	Chemical and Materials Library GS: LT-UNK	RC: None	NANO: <b>No</b> Ngs	9-03-13 ROLE: Aluminum ingredient	

HAZARD SCREENING METHOD: Pharos (	Chemical and Materials Library	HAZARD S	SCREEN	ING DATE: 201	9-03-13
%: 1.00 - 1.00	GS: LT-UNK	RC: Non	e	NANO: <b>NO</b>	ROLE: Aluminum Ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	W	ARNING	S	
None found				No warnin	gs found on HPD Priority Hazard Lists
SUBSTANCE NOTES: None					
IRON					ID: <b>7439-89-6</b>
HAZARD SCREENING METHOD: Pharos (	Chemical and Materials Library	HAZARD S	CREEN	ING DATE: 2019	9-03-13
%: 1.00 - 1.00	GS: LT-P1	RC: None	e	NANO: <b>NO</b>	ROLE: Aluminum Ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	W	/ARNING	S	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Р	otenti	al Endocrine D	isruptor
SUBSTANCE NOTES: None					
700					
ZINC HAZARD SCREENING METHOD: Pharos (	Chemical and Materials Library			ING DATE: 2019	ID: 7440-66-6
%: 1.00 - 1.00	GS: LT-P1	RC: None		NANO: NO	ROLE: Aluminum Ingredient
			•	1	
	AGENCY AND LIST TITLES		ARNING		
	EU - GHS (H-Statements)			Very toxic to a	
	EU - GHS (H-Statements)			-	quatic life with long lasting effects
	EU - GHS (H-Statements)				pontaneously if exposed to air
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)			nay ignite spor	water releases flammable gases ntaneously
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Р	otenti	al Endocrine D	isruptor
MULTIPLE	German FEA - Substances Hazardous to Waters	С	lass 2	- Hazard to W	aters
SUBSTANCE NOTES: None					
MAGNESIUM					id: <b>7439-95-4</b>
HAZARD SCREENING METHOD: Pharos (	Chemical and Materials Library	HAZARD S	CREEN	IING DATE: 2019	9-03-13
%: 1.00 - 1.00	GS: LT-UNK	RC: Non	e	NANO: <b>NO</b>	ROLE: Aluminum Ingredient

PHYSICAL HAZARD (REACTIVE)       EU - GHS (H-Statements)       H250 - Catches fire spontaneously if export         PHYSICAL HAZARD (REACTIVE)       EU - GHS (H-Statements)       H260 - In contact with water releases filame which may ignite spontaneously         SUBSTANCE NOTES: None       SUBSTANCE NOTES: None       HAZARD SCREENING METHOD: Pharos Chemical and Materials Library       HAZARD SCREENING DATE: 2019-03-13         % 0.30 - 0.30       GS: LT-UNK       RC: None       NANO: NO       ROLE: Aluminum         HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS         None found       No warnings found on HPD Price         SUBSTANCE NOTES: None       HAZARD SCREENING METHOD: Pharos Chemical and Materials Library         HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS         MANGANESE       HAZARD SCREENING DATE: 2019-03-13       Sc. 0.20 - 0.20         MAXARD SCREENING METHOD: Pharos Chemical and Materials Library       HAZARD SCREENING DATE: 2019-03-13         %: 0.20 - 0.20       GS: LT-P1       RC: None       NANO: NO         MAZARD SCREENING METHOD: Pharos Chemical and Materials Library       HAZARD SCREENING DATE: 2019-03-13         %: 0.20 - 0.20       GS: LT-P1       RC: None       NANO: NO         MAZARD SCREENING METHOD: Pharos Chemical and Materials Library       HAZARD SCREENING DATE: 2019-03-13         %: 0.20 - 0.20       GS: LT-P1	mable gases
which may ignite spontaneously         substance NOTES: None         COPPER         HAZARD SCREENING METHOD:       Pharos Chemical and Materials Library       HAZARD SCREENING DATE: 2019-03-13         %: 0.30 - 0.30       GS: LT-UNK       RC: None       NANO: No       Role: Aluminum         HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS         None found       No warnings found on HPD Pridical SUBSTANCE NOTES: None         MANGANESE       HAZARD SCREENING METHOD:       Pharos Chemical and Materials Library       HAZARD SCREENING DATE: 2019-03-13         %:       0.20 - 0.20       GS: LT-P1       RC: None       NANO: No       ROLE: Aluminum         HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS       HAZARD SCREENING DATE: 2019-03-13       HAZARD TYPE	ID: 7440-50-8
COPPER         HAZARD SCREENING METHOD:       Pharos Chemical and Materials Library       HAZARD SCREENING DATE:       2019-03-13         %:       0.30 - 0.30       GS:       LT-UNK       RC:       None       NONE       ROLE:       Aluminum         HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS       No warnings found on HPD Pride         SUBSTANCE NOTES:       None       None       No warnings found on HPD Pride         MANGANESE       HAZARD SCREENING METHOD:       Pharos Chemical and Materials Library       HAZARD SCREENING DATE:       2019-03-13         %:       0.20 - 0.20       GS:       LT-P1       RC:       None       None       Role:       Aluminum         HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS       HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS	Ingredient
HAZARD SCREENING METHOD:       Pharos Chemical and Materials Library       HAZARD SCREENING DATE:       2019-03-13         %:       0.30 - 0.30       GS:       LT-UNK       RC:       None       NANO:       No       ROLE:       Aluminum         HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS       No       No warnings found on HPD Pride         SUBSTANCE NOTES:       None       None       No       WARNINGS         MANGANESE       HAZARD SCREENING METHOD:       Pharos Chemical and Materials Library       HAZARD SCREENING DATE:       2019-03-13         %:       0.20 - 0.20       GS:       LT-P1       RC:       None       NANO:       NO ROLE:       Aluminum         HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS       WARNINGS       MANO:       NO LE:       Aluminum	Ingredient
%: 0.30 - 0.30       GS: LT-UNK       RC: None       NANO: NO       ROLE: Aluminum         HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS         None found       No warnings found on HPD Prid         SUBSTANCE NOTES: None       No         MANGANESE       HAZARD SCREENING METHOD: Pharos Chemical and Materials Library       HAZARD SCREENING DATE: 2019-03-13         %: 0.20 - 0.20       GS: LT-P1       RC: None       NANO: NO         HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS	ority Hazard Lists
HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS         None found       No warnings found on HPD Price         SUBSTANCE NOTES: None       SUBSTANCE NOTES: None         MANGANESE       HAZARD SCREENING METHOD: Pharos Chemical and Materials Library       HAZARD SCREENING DATE: 2019-03-13         %: 0.20 - 0.20       GS: LT-P1       RC: None       NANO: No       ROLE: Aluminum 1         HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS	ority Hazard Lists
None found       No warnings found on HPD Prid         SUBSTANCE NOTES: None	
SUBSTANCE NOTES: None         MANGANESE         HAZARD SCREENING METHOD: Pharos Chemical and Materials Library       HAZARD SCREENING DATE: 2019-03-13         %: 0.20 - 0.20       GS: LT-P1       RC: None       NANO: No       ROLE: Aluminum I         HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS	
MANGANESE         HAZARD SCREENING METHOD:       Pharos Chemical and Materials Library       HAZARD SCREENING DATE:       2019-03-13         %:       0.20 - 0.20       GS:       LT-P1       RC:       None       NANO:       No       ROLE:       Aluminum         HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS	ID: <b>7439-96-5</b>
HAZARD SCREENING METHOD:       Pharos Chemical and Materials Library       HAZARD SCREENING DATE:       2019-03-13         %:       0.20 - 0.20       GS:       LT-P1       RC:       None       NANO:       No       ROLE:       Aluminum         HAZARD TYPE       AGENCY AND LIST TITLES       WARNINGS	ID: <b>7439-96-5</b>
%: 0.20 - 0.20     GS: LT-P1     RC: None     NANO: No     ROLE: Aluminum       HAZARD TYPE     AGENCY AND LIST TITLES     WARNINGS	
HAZARD TYPE AGENCY AND LIST TITLES WARNINGS	
	Ingredient
ENDOCRINE TEDX - Potential Endocrine Disruptors Potential Endocrine Disruptor	
MULTIPLE German FEA - Substances Hazardous to Class 2 - Hazard to Waters Waters	
REPRODUCTIVE     Japan - GHS     Toxic to reproduction - Category 1B	
SUBSTANCE NOTES: None	
TIN	ID: 7440-31-5
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2019-03-13 %: 0.10 GS: LT-UNK RC: None NANO: No ROLE: Aluminu	um ingredient
70. OTTO ROLE AUTIMU	ingreatent
HAZARD TYPE AGENCY AND LIST TITLES WARNINGS  None found No warnings found on HPD Prive	
	ority Hazard Lists

BISM	IUTH					ID: <b>7440-69-9</b>
HAZAR	HAZARD SCREENING METHOD: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2019-03-13		
%: <b>0.1</b>	10	GS: LT-UNK		RC: None	NANO: <b>NO</b>	ROLE: Aluminum Ingredient
HAZA	ARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
Non	ne found				No warnings f	ound on HPD Priority Hazard Lists
SUB	BSTANCE NOTES: None					
G2 BI	OBLEND RESIN		%: 20.94			

MATERIAL THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

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

OTHER MATERIAL NOTES: None

AZARD SCREENING METHOD: Ph	aros Chemical and Materials L	ibrary	HAZARD SCREENI	NING DATE: 2019-03-13		
: <b>72.00 - 72.00</b>	GS: NoGS		RC: None	NANO: <b>NO</b>	ROLE: Resin Ingredient	
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS			
None found				No warnings	s found on HPD Priority Hazard Lists	
SUBSTANCE NOTES: None						
INDISCLOSED						
AZARD SCREENING METHOD: Ph	aros Chemical and Materials L	ibrary	HAZARD SCREENI	NG DATE: 2019	-03-13	
: 14.90 - 14.90	GS: NoGS		RC: None	NANO: <b>NO</b>	ROLE: Resin Ingredient	
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS			
None found				No warnings	found on HPD Priority Hazard List	
SUBSTANCE NOTES: None						
	aros Chemical and Materials L	ibrary	HAZARD SCREENI	NG DATE: 2019	-03-13	
: <b>13.00 - 13.00</b>	GS: NoGS	lo al y	RC: None	NANO: <b>NO</b>	ROLE: Resin Ingredient	
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS			
None found				No warnings	s found on HPD Priority Hazard Lists	
SUBSTANCE NOTES: Resin ing	redient.					
RE RETARDANT		%: <b>2.61</b>				
ERIAL THRESHOLD: 100 pp	m	RESIDUALS AND	D IMPURITIES CONS	BIDERED: Yes		
	es: Residuals and impurities	s were consid	dered in this m	aterial		
IDUALS AND IMPURITIES NOTE						

UNDISCLOSED				
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREEN	IING DATE: 201	9-03-13
%: 90.00 - 90.00	GS: NoGS	RC: None	NANO: <b>NO</b>	ROLE: Fire Retardant Ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	INGS	
None found			No war	mings found on HPD Priority Hazard Lists
SUBSTANCE NOTES: Propri	etary based on supplier information.			
JNDISCLOSED				
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREEN	IING DATE: 201	9-03-13
%: 25.00 - 25.00	GS: <b>BM-1</b>	RC: None	NANO: <b>NO</b>	ROLE: Fire Retardant Ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	INGS	
None found			No war	nings found on HPD Priority Hazard Lists
ouroruoruoro Duomi	etary based on supplier information.			
2 DESIGNER WHITE		ő: 0.87 - 0.87		
	PIGMENT %	6 <b>: 0.87 - 0.87</b>	JRITIES CONSIL	DERED: <b>Yes</b>
2 DESIGNER WHITE	PIGMENT %	ESIDUALS AND IMPL		dered: <b>Yes</b>
2 DESIGNER WHITE ITERIAL THRESHOLD: 100 SIDUALS AND IMPURITIES N	PIGMENT % ppm Ri otes: Residuals and impurities were co	ESIDUALS AND IMPL		dered: <b>Yes</b>
2 DESIGNER WHITE ITERIAL THRESHOLD: 100 SIDUALS AND IMPURITIES N HER MATERIAL NOTES: NO	PIGMENT % ppm Ri otes: Residuals and impurities were co	ESIDUALS AND IMPL		
2 DESIGNER WHITE TERIAL THRESHOLD: 100 SIDUALS AND IMPURITIES N HER MATERIAL NOTES: NO POLYETHYLENE TEREF	PIGMENT % ppm Ri otes: Residuals and impurities were co	ESIDUALS AND IMPL	is material	
2 DESIGNER WHITE ATERIAL THRESHOLD: 100 SIDUALS AND IMPURITIES N HER MATERIAL NOTES: NO POLYETHYLENE TEREF	PIGMENT % ppm Ri otes: Residuals and impurities were co one PHTHALATE GLYCOL (PETG)	ESIDUALS AND IMPL	is material	D: Undisclose 2019-03-13
2 DESIGNER WHITE TERIAL THRESHOLD: 100 SIDUALS AND IMPURITIES N HER MATERIAL NOTES: NO POLYETHYLENE TEREF	PIGMENT       %         ppm       RI         ottes:       Residuals and impurities were coord         one       PHTHALATE GLYCOL (PETG)         Pharos Chemical and Materials Library	ESIDUALS AND IMPL	is material CREENING DATE e NANO: I	D: Undisclose 2019-03-13
2 DESIGNER WHITE TERIAL THRESHOLD: 100 SIDUALS AND IMPURITIES N HER MATERIAL NOTES: NO POLYETHYLENE TEREF HAZARD SCREENING METHOD: %: 63.50	PIGMENT % ppm R otes: Residuals and impurities were co one PHTHALATE GLYCOL (PETG) Pharos Chemical and Materials Library GS: NoGS	ESIDUALS AND IMPL Donsidered in th HAZARD S RC: Non	IS MATERIAL	ID: Undisclose 2019-03-13 No ROLE: Pigment ingredient
2 DESIGNER WHITE ATERIAL THRESHOLD: 100 SIDUALS AND IMPURITIES N HER MATERIAL NOTES: NO POLYETHYLENE TEREF HAZARD SCREENING METHOD: %: 63.50 HAZARD TYPE None found	PIGMENT % ppm R otes: Residuals and impurities were co one PHTHALATE GLYCOL (PETG) Pharos Chemical and Materials Library GS: NoGS	ESIDUALS AND IMPL Donsidered in th HAZARD S RC: Non	IS MATERIAL	D: Undisclose 2019-03-13
2 DESIGNER WHITE ATERIAL THRESHOLD: 100 SIDUALS AND IMPURITIES N HER MATERIAL NOTES: NO POLYETHYLENE TEREF HAZARD SCREENING METHOD: %: 63.50 HAZARD TYPE None found	PIGMENT       %         ppm       RI         ottes:       Residuals and impurities were compone         PHTHALATE GLYCOL (PETG)         Pharos Chemical and Materials Library         GS:       NoGS         AGENCY AND LIST TITLES	ESIDUALS AND IMPL Donsidered in th HAZARD S RC: Non	IS MATERIAL	ID: Undisclose 2019-03-13 No ROLE: Pigment ingredient
2 DESIGNER WHITE TERIAL THRESHOLD: 100 SIDUALS AND IMPURITIES N HER MATERIAL NOTES: NO POLYETHYLENE TEREF HAZARD SCREENING METHOD: %: 63.50 HAZARD TYPE None found SUBSTANCE NOTES: Residu	PIGMENT       %         ppm       RI         ottes:       Residuals and impurities were compone         PHTHALATE GLYCOL (PETG)         Pharos Chemical and Materials Library         GS:       NoGS         AGENCY AND LIST TITLES	ESIDUALS AND IMPL Donsidered in th HAZARD S RC: Non	IS MATERIAL	ID: Undisclose 2019-03-13 No ROLE: Pigment ingredient
2 DESIGNER WHITE ATERIAL THRESHOLD: 100 SIDUALS AND IMPURITIES N HER MATERIAL NOTES: NO POLYETHYLENE TEREF HAZARD SCREENING METHOD: %: 63.50 HAZARD TYPE None found SUBSTANCE NOTES: Residu UNDISCLOSED	PIGMENT       %         ppm       RI         ottes:       Residuals and impurities were compone         PHTHALATE GLYCOL (PETG)         Pharos Chemical and Materials Library         GS:       NoGS         AGENCY AND LIST TITLES	ESIDUALS AND IMPL DINSIGERED IN TH HAZARD S RC: NON WARN	IS MATERIAL	E: 2019-03-13 No ROLE: Pigment ingredient mings found on HPD Priority Hazard Lists

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
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
CANCER	МАК	Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value
CANCER	МАК	

SUBSTANCE NOTES: None

### UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCRE	HAZARD SCREENING DATE: 2019-03-13		
%: <b>1.00</b>	GS: LT-UNK	RC: None	NANO: <b>NO</b>	ROLE: Pigment ingredient	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
None found			No warnings fo	ound on HPD Priority Hazard Lists	

SUBSTANCE NOTES: None

### UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-03-13		
6: <b>0.20</b>	GS: LT-UNK	RC: None	NANO: <b>NO</b>	ROLE: Pigment ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found		I	No warnings fo	ound on HPD Priority Hazard List
SUBSTANCE NOTES: None				
INDISCLOSED				
AZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREEN	IING DATE: 201	9-03-13
6: <b>0.20</b>	GS: <b>LT-P1</b>	RC: None	NANO: <b>NO</b>	ROLE: Pigment ingredient

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS MULTIPLE German FEA - Substances Hazardous to Class 2 - Hazard to Waters Waters SUBSTANCE NOTES: None UNDISCLOSED HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2019-03-13 %: **0.10** GS: LT-UNK ROLE: Pigment ingredient RC: None NANO: **NO** HAZARD TYPE WARNINGS AGENCY AND LIST TITLES None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: None

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	Greenguard		
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All	ISSUE DATE: 2009- 03-12	EXPIRY DATE: 2020- 03-12	CERTIFIER OR LAB: UL Environment
CERTIFICATE URL: https://spot.ul.com			

CERTIFICATION AND COMPLIANCE NOTES: GREENGUARD Certification Number: 6625-410 Certification Status: Certified

VOC EMISSIONS	Greenguard Gold				
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL: https://spot.ul.com	ISSUE DATE: 2009- 03-12	EXPIRY DATE: 2020-03-12	CERTIFIER OR LAB: UL Environment		

CERTIFICATION AND COMPLIANCE NOTES: GREENGUARD Gold Certification Number: 6625-420 Certification Status: Certified

# 🕒 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

None

## MANUFACTURER INFORMATION

MANUFACTURER: Inpro ADDRESS: S80W18766 Apollo Drive Muskego WI 53150, USA WEBSITE: www.inprocorp.com CONTACT NAME: Laura Loucks TITLE: Sustainability Specialist PHONE: 262-679-9010 EMAIL: laloucks@inprocorp.com

## 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

GLO Global warming

**MUL** Multiple hazards

**OZO** Ozone depletion

**NEU** Neurotoxicity

MAM Mammalian/systemic/organ toxicity

**PBT** Persistent Bioaccumulative Toxic

#### **Hazard Types**

AQU Aquatic toxicity CAN Cancer DEV Developmental toxicity END Endocrine activity EYE Eye irritation/corrosivity GEN Gene mutation

#### 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

## 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.

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REP Reproductive toxicity RES Respiratory sensitization SKI Skin sensitization/irritation/corrosivity LAN Land Toxicity NF Not found on Priority Hazard Lists

**PHY** Physical Hazard (reactive)

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)