created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 32079

CLASSIFICATION: 09 90 00 Painting and Coating

PRODUCT DESCRIPTION: PRO SUPERPRIME™ 1C is a ready-to-use, one coat, universal, premium-quality, solvent-free acrylic primer used for priming most substrates including well-prepared plywood and wood subfloors, concrete surfaces, resin-based floor coatings, homogeneous PVC, well-bonded VCT/VAT, cutback and adhesive residue, gypsum, cement or epoxy terrazzo, steel, copper, lead, stainless steel, quarry and ceramic tile, porcelain, granite and marble. PRO SUPERPRIME™ 1C can ready nearly any surface for PROMA leveling underlayments, toppings and setting materials without the need for scarifying or shotblasting, saving valuable time and money!



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 100 ppm ⊙ 1,000 ppm

O Per GHS SDS

O Other

Residuals/Impurities Evaluation

Completed in 9 of 9 Materials

Explanation(s) provided for Residuals/Impurities?

Yes ○ No

For all contents above the threshold, the manufacturer has: Characterized Yes ○ No.

Provided weight and role.

Screened Yes ○ No

Provided screening results using HPDC-approved

methods. Identified

O Yes ⊙ No

Provided name and CAS RN or other 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.

NESTED MATERIAL | MATERIAL OR SUBSTANCE | RESIDUAL OR **IMPURITY**

GREENSCREEN SCORE | HAZARD TYPE

WATER [WATER BM-4] POLYMER A [UNDISCLOSED BM-4 UNDISCLOSED LT-UNK | CAN | | MUL UNDISCLOSED LT-UNK | MUL | EYE | SKI | AQU | MAM UNDISCLOSED LT-P1 | SKI | MUL | | EYE | MAM | AQU | NEU | PHY] POLYMER B [UNDISCLOSED LT-UNK | MUL | UNDISCLOSED BM-4 UNDISCLOSED LT-UNK | EYE | SKI | MUL | MAM | AQU | DEV | PHY UNDISCLOSED LT-UNK | MUL | | DEV] FILLER [UNDISCLOSED LT-UNK |] RHEOLOGY MODIFIER [UNDISCLOSED BM-4 UNDISCLOSED LT-UNK |] ADDITIVE B [UNDISCLOSED LT-P1 | SKI | MUL | | EYE | MAM | AQU | NEU | PHY UNDISCLOSED BM-4] PIGMENT [UNDISCLOSED LT-1 | CAN | | MUL UNDISCLOSED LT-P1 | END | MUL | MAM] ADDITIVE A [UNDISCLOSED BM-4 UNDISCLOSED LT-P1 | AQU | EYE | MAM | SKI | MUL] ADDITIVE C [UNDISCLOSED LT-1 | CAN | MUL | | MAM | DEV | REP | SKI]

Number of Greenscreen BM-4/BM3 contents ... 6

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... LT-1, LT-P1

Nanomaterial No.

INVENTORY AND SCREENING NOTES:

HPD prepared using a Nested Materials Inventory with a product threshold at 1,000 ppm. Substances present in the product, as well as known residuals and impurities, have been disclosed at 1,000 ppm. More details about how residuals and impurities are available in the appropriate sections. Substances are not all identified becasue some are prorpietary.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 2.7 Regulatory (g/l): 0.8

Does the product contain exempt VOCs: No

Are colorants available that do not increase the VOC content of the base

paint when tinted: N/A

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: CDPH Standard Method V1.2 (Section 01350/CHPS) -

Classroom & Office scenario

VOC content: SCAQMD Rule 1168 Adhesive and Sealant Applications -Adhesives for Wood Flooring, Rubber Floor, Ceramic Tile, Multipurpose Construction, Structural Glazing and Contact, as amended 1/7/05

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1. Pre-checked for LEED v4.1 Option 1. Third Party Verified?

C Yes

No

PREPARER: Vertima
VERIFIER:

VERIFICATION #:

SCREENING DATE: 2023-04-05 PUBLISHED DATE: 2023-04-05 EXPIRY DATE: 2026-04-05

PRO SUPERPRIME 1C

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 2.3, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-3-standard

WATER %: 30.0000 - 50.0000

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Other: Inorganic

RESIDUALS AND IMPURITIES NOTES: No data collected regarding this material.

OTHER MATERIAL NOTES: Ranges are used to protect product exact recipe.

WATER ID: 7732-18-5 HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2023-04-05 5:35:27 %: 100.0000 SUBSTANCE ROLE: Diluent GreenScreen: BM-4 RC: None NANO: No **HAZARD TYPE** LIST NAME AND SOURCE WARNINGS No warnings found on HPD Priority Hazard Lists None found ADDITIONAL LISTINGS LIST NAME AND SOURCE **NOTIFICATION**

EXEMPT European Union / European Commission EU - REACH Exemptions (EU EC)

Exempted from REACH Annex IV listing due to intrinsic safety

SUBSTANCE NOTES: This is regular tap water from local provider.

POLYMER A %: 15.0000 - 20.0000

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: There are no residuals or impurities at or above the declaration threshold.

OTHER MATERIAL NOTES: Ranges are used to protect product exact recipe.

UNDISCLOSED ID: Undisclosed

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2023-04-05 5:35:28

%: 50.0000 - 60.0000 GreenScreen: BM-4 RC: None NANO: No SUBSTANCE ROLE: Carrier

HAZARD TYPE LIST NAME AND SOURCE WARNINGS

None found No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
EXEMPT	European Union / European Commission (EU EC)	EU - REACH Exemptions
		Exempted from REACH Annex IV listing due to intrinsic safety

UNDISCLOSED			ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD SCREENING DATE	E: 2023-01-31 14:47:40
%: 40.0000 - 50.0000	GreenScreen: LT-UNK	RC: None NANO: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS	
CAN	IARC	Carcinogenicity	
	EC - CEPA DSL	Persistence	
MUL	EC - CEPA DSL	Mult*	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION	
None found		No lis	stings found on Additional Hazard Lists

SUBSTANCE NOTES: Ranges are used to protect product exact recipe. Furthermore, this substance is undisclosed as it is proprietary.

HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD SO	REENING DATE:	2023-01-31 14:47:41
%: 3.0000 - 5.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Emulsifier
HAZARD TYPE	LIST NAME AND SOURCE	W	ARNINGS	
MUL	German FEA - Substances Hazardou Waters	us to M	ult*	
EYE	New Zealand - GHS	Еу	e Irritation/Corros	sivity
MUL	EC - CEPA DSL	M	ult*	
SKI	New Zealand - GHS	Sk	in Irritation/Corros	sivity
AQU	New Zealand - GHS	Ac	cute Aquatic Toxic	ity
EYE	Australia - GHS	Еу	e Irritation/Corros	sivity
MAM	Australia - GHS	Ac	cute Mammalian T	oxicity
SKI	Australia - GHS	Sk	in Irritation/Corro	sivity
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NO	OTIFICATION	
None found			No listi	ngs found on Additional Hazard Lis

SUBSTANCE NOTES: Ranges are used to protect product exact recipe. Furthermore, this substance is undisclosed as it is proprietary.

UNDISCLOSED

ID: Undisclosed

UNDISCLOSED ID: Undisclosed

HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD SCREENING DATE: 2023-01-31 14:47:43
%: 0.1000 - 0.5000	GreenScreen: LT-P1	RC: None NANO: No SUBSTANCE ROLE: Buffer
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
SKI	EU - GHS (H-Statements)	Skin Irritation/Corrosivity
MUL	German FEA - Substances Hazardo Waters	us to Mult*
	EC - CEPA DSL	Persistence
EYE	New Zealand - GHS	Eye Irritation/Corrosivity
MAM	Korea - GHS	Acute Mammalian Toxicity
MUL	EC - CEPA DSL	Mult*
MUL	Japan - GHS	Mult*
MUL	Quebec CSST - WHMIS 1988	Mult*
SKI	Korea - GHS	Skin Irritation/Corrosivity
SKI	New Zealand - GHS	Skin Irritation/Corrosivity
AQU	Japan - GHS	Acute Aquatic Toxicity
EYE	Japan - GHS	Eye Irritation/Corrosivity
MAM	Australia - GHS	Systemic Toxicity/Organ Effects (Single Exposure)
SKI	Japan - GHS	Skin Irritation/Corrosivity
NEU	Boyes - Neurotoxicants	Neurotoxicity (Single Exposure)
SKI	Australia - GHS	Skin Irritation/Corrosivity
MAM	New Zealand - GHS	Acute Mammalian Toxicity
SKI	Malaysia - GHS	Skin Irritation/Corrosivity
EYE	Malaysia - GHS	Eye Irritation/Corrosivity
PHY	Korea - GHS	Reactivity
PHY	New Zealand - GHS	Reactivity
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

SUBSTANCE NOTES: Ranges are used to protect product exact recipe. Furthermore, this substance is undisclosed as it is proprietary.

POLYMER B %: 15.0000 - 20.0000

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: There are no residuals or impurities at or above the declaration threshold.

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD	SCREENING DAT	ΓΕ: 2023-01-31 14:47:46
%: 30.0000 - 60.0000	GreenScreen: LT-UNK	RC: None	e NANO: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MUL	German FEA - Substances Hazardou Waters	ıs to	Mult*	
	EC - CEPA DSL		Persistence	
MUL	EC - CEPA DSL		Mult*	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No I	listings found on Additional Hazard Lists

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2023-04-05 5:35:27
%: 30.0000 - 60.0000	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE ROLE: Diluent
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
EXEMPT	European Union / European Cor (EU EC)	mmission	EU - REACH Ex	emptions
	(20 20)		Exempted from safety	REACH Annex IV listing due to intrinsic

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE: Toxi	not Chemical Hazard Screening Library	HAZARD SCRI	EENING DATE:	2023-01-31 14:47:47
%: 0.5000 - 1.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Dispersant

UNDISCLOSED

ID: Undisclosed

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
EYE	EU - GHS (H-Statements)	Eye Irritation/Corrosivity
SKI	EU - GHS (H-Statements)	Skin Irritation/Corrosivity
MUL	German FEA - Substances Hazardous to Waters	Mult*
EYE	New Zealand - GHS	Eye Irritation/Corrosivity
MAM	New Zealand - GHS	Systemic Toxicity/Organ Effects (Repeated Exposure)
MUL	Quebec CSST - WHMIS 1988	Mult*
SKI	New Zealand - GHS	Skin Irritation/Corrosivity
MUL	Australia - GHS	Mult*
AQU	Australia - GHS	Chronic Aquatic Toxicity
EYE	Australia - GHS	Eye Irritation/Corrosivity
EYE	Japan - GHS	Eye Irritation/Corrosivity
MUL	EU - GHS (H-Statements)	Mult*
SKI	Japan - GHS	Skin Irritation/Corrosivity
AQU	New Zealand - GHS	Chronic Aquatic Toxicity
DEV	MAK	Developmental Toxicity
SKI	Australia - GHS	Skin Irritation/Corrosivity
PHY	New Zealand - GHS	Flammability
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

HAZARD DATA SOURCE: To	oxnot Chemical Hazard Screening Library	HAZARD	SCREENING DA	TE: 2023-01-31 14:47:48
%: 0.1000 - 0.5000	GreenScreen: LT-UNK	RC: Non	e NANO: No	SUBSTANCE ROLE: Viscosity modifie
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MUL	German FEA - Substances Hazardou Waters	us to	Mult*	
	EC - CEPA DSL		Persistence	
MUL	EC - CEPA DSL		Mult*	
DEV	MAK		Developmental 7	Foxicity
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

FILLER %: 15.0000 - 20.0000

PRODUCT THRESHOLD: 1000 ppm

LINDIGOL OCED

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

MATERIAL TYPE: Glass

RESIDUALS AND IMPURITIES NOTES: There are no residuals or impurities at or above the declaration threshold.

OTHER MATERIAL NOTES: Ranges are used to protect product exact recipe.

UNDISCLOSED		ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD SCREENING DATE: 2023-01-31 14:47:51
%: 100.0000 - 100.0000	GreenScreen: LT-UNK	RC: PostC NANO: No SUBSTANCE ROLE: Glass component
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
	EC - CEPA DSL	Persistence
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

SUBSTANCE NOTES: Ranges are used to protect product exact recipe. Furthermore, this substance is undisclosed as it is proprietary. The manufacturer indicated that post recycled content is present in the product (100%). Recycled content comes from curb side recycling and it cleaned and analysed before further processing.

RHEOLOGY MODIFIER %: 1.0000 - 5.0000

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: There are no residuals or impurities at or above the declaration threshold.

OTHER MATERIAL NOTES: Ranges are used to protect product exact recipe. A generic material name is used for proprietary reasons.

UNDISCLOSED				ID:	Undisclosed
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	REENING DATE:	2023-04-05 5:35:28	
%: 60.0000 - 80.0000	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE ROLE: D	iluent
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No war	nings found on HPD Priority	Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
EXEMPT	European Union / European Cor (EU EC)	nmission	EU - REACH Ex	emptions	
	(20 20)		Exempted from safety	REACH Annex IV listing due	to intrinsic

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD SC	REENING DA	TE: 2023-01-31 14:47:54
%: 13.0000 - 30.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	LIST NAME AND SOURCE	W	ARNINGS	
	EC - CEPA DSL	Pe	ersistence	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NC	OTIFICATION	
None found			No	listings found on Additional Hazard Lists

ADDITIVE B %: 0.1000 - 1.0000

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Other: Not Set

SUBSTANCE NOTES: Ranges are used to protect product exact recipe. Furthermore, this substance is undisclosed as it is proprietary.

RESIDUALS AND IMPURITIES NOTES: There are no residuals or impurities at or above the declaration threshold.

OTHER MATERIAL NOTES: Ranges are used to protect product exact recipe. A generic material name is used for proprietary reasons.

UNDISCLOSED

HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2023-01-31 14:47:57

%: 50.0000 - 60.0000 GreenScreen: LT-P1 RC: None NANO: No SUBSTANCE ROLE: Viscosity modifier

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
SKI	EU - GHS (H-Statements)	Skin Irritation/Corrosivity
MUL	German FEA - Substances Hazardous to Waters	Mult*
	EC - CEPA DSL	Persistence
EYE	New Zealand - GHS	Eye Irritation/Corrosivity
MAM	Korea - GHS	Acute Mammalian Toxicity
MUL	EC - CEPA DSL	Mult*
MUL	Japan - GHS	Mult*
MUL	Quebec CSST - WHMIS 1988	Mult*
SKI	Korea - GHS	Skin Irritation/Corrosivity
SKI	New Zealand - GHS	Skin Irritation/Corrosivity
AQU	Japan - GHS	Acute Aquatic Toxicity
EYE	Japan - GHS	Eye Irritation/Corrosivity
MAM	Australia - GHS	Systemic Toxicity/Organ Effects (Single Exposure)
SKI	Japan - GHS	Skin Irritation/Corrosivity
NEU	Boyes - Neurotoxicants	Neurotoxicity (Single Exposure)
SKI	Australia - GHS	Skin Irritation/Corrosivity
MAM	New Zealand - GHS	Acute Mammalian Toxicity
SKI	Malaysia - GHS	Skin Irritation/Corrosivity
EYE	Malaysia - GHS	Eye Irritation/Corrosivity
PHY	Korea - GHS	Reactivity
РНҮ	New Zealand - GHS	Reactivity
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

UNDISCLOSED				ID: Undisclose
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2023-04-05 5:35:29
%: 40.0000 - 50.0000	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE ROLE: Diluent
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	nings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
EXEMPT	European Union / European Commission (EU EC)	EU - REACH Exemptions
		Exempted from REACH Annex IV listing due to intrinsic safety

PIGMENT %: 0.1000 - 1.0000

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: There are no residuals or impurities at or above the declaration threshold.

OTHER MATERIAL NOTES: Ranges are used to protect product exact recipe. A generic material name is used for proprietary reasons.

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD SCI	REENING DATE:	2023-01-31 14:48:00
%: 25.0000 - 50.0000	GreenScreen: LT-1	RC: None	NANO: No	SUBSTANCE ROLE: Pigment
HAZARD TYPE	LIST NAME AND SOURCE	WA	RNINGS	
CAN	CA EPA - Prop 65	Car	cinogenicity	
	EC - CEPA DSL	Per	rsistence	
MUL	EC - CEPA DSL	Mu	lt*	

Bioaccumulation

NOTIFICATION

No listings found on Additional Hazard Lists

SUBSTANCE NOTES: Ranges are used to protect product exact recipe. Furthermore, this substance is undisclosed as it is proprietary.

EC - CEPA DSL

LIST NAME AND SOURCE

ADDITIONAL LISTINGS

None found

				ID: Undisclosed
Toxnot Chemical Hazard Screening Library	HAZARD	SCRE	EENING DATE:	2023-01-31 14:48:01
GreenScreen: LT-P1	RC: Non	е	NANO: No	SUBSTANCE ROLE: Solvent
LIST NAME AND SOURCE		WAR	NINGS	
TEDX - Potential Endocrine Disrupto	or	Endo	crine Activity	
German FEA - Substances Hazardou Waters	us to	Mult*		
EC - CEPA DSL		Mult*		
Japan - GHS		Syste	emic Toxicity/O	rgan Effects (Repeated Exposure)
Japan - GHS		Syste	emic Toxicity/O	rgan Effects (Single Exposure)
LIST NAME AND SOURCE		NOTI	FICATION	
			No listi	ngs found on Additional Hazard Lists
	GreenScreen: LT-P1 LIST NAME AND SOURCE TEDX - Potential Endocrine Disrupto German FEA - Substances Hazardor Waters EC - CEPA DSL Japan - GHS Japan - GHS	GreenScreen: LT-P1 RC: Non LIST NAME AND SOURCE TEDX - Potential Endocrine Disruptor German FEA - Substances Hazardous to Waters EC - CEPA DSL Japan - GHS Japan - GHS	GreenScreen: LT-P1 RC: None LIST NAME AND SOURCE WAR TEDX - Potential Endocrine Disruptor Endo German FEA - Substances Hazardous to Waters EC - CEPA DSL Mult* Japan - GHS Syste Japan - GHS Syste	GreenScreen: LT-P1 RC: None NANO: No LIST NAME AND SOURCE WARNINGS TEDX - Potential Endocrine Disruptor Endocrine Activity German FEA - Substances Hazardous to Waters EC - CEPA DSL Mult* Japan - GHS Systemic Toxicity/O Japan - GHS Systemic Toxicity/O LIST NAME AND SOURCE NOTIFICATION

SUBSTANCE NOTES: Ranges are used to protect product exact recipe. Furthermore, this substance is undisclosed as it is proprietary.

ADDITIVE A %: 0.1000 - 0.5000

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: There are no residuals or impurities at or above the declaration threshold.

OTHER MATERIAL NOTES: Ranges are used to protect product exact recipe. A generic material name is used for proprietary reasons.

UNDISCLOSED ID: Undisclosed

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2023-04-05 5:35:29
%: 80.0000 - 100.0000	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE ROLE: Diluent
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No w	varnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	I
EXEMPT	European Union / European Co EC)	mmission (EU	EU - REACH E	xemptions
	_5,		Exempted from safety	n REACH Annex IV listing due to intrinsic
SUBSTANCE NOTES: Ranges are used to protect product exact recipe. Furthermore, this substance is undisclosed as it is proprietary.				

UNDISCLOSED			ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD SCREENING I	DATE: 2023-01-31 14:48:05
%: 5.0000 - 20.0000	GreenScreen: LT-P1	RC: None NANO: No	SUBSTANCE ROLE: Antimicrobial Pesticide

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
AQU	EU - GHS (H-Statements)	Acute Aquatic Toxicity
EYE	EU - GHS (H-Statements)	Eye Irritation/Corrosivity
MAM	EU - GHS (H-Statements)	Acute Mammalian Toxicity
SKI	EU - GHS (H-Statements)	Skin Sensitization
SKI	EU - GHS (H-Statements)	Skin Irritation/Corrosivity
SKI	MAK	Skin Sensitization
MUL	German FEA - Substances Hazardous to Waters	Mult*
EYE	New Zealand - GHS	Eye Irritation/Corrosivity
MAM	Japan - GHS	Acute Mammalian Toxicity
MUL	EC - CEPA DSL	Mult*
MUL	Japan - GHS	Mult*
MUL	Quebec CSST - WHMIS 1988	Mult*
SKI	New Zealand - GHS	Skin Irritation/Corrosivity
AQU	New Zealand - GHS	Acute Aquatic Toxicity
AQU	Australia - GHS	Acute Aquatic Toxicity
AQU	Japan - GHS	Acute Aquatic Toxicity
EYE	Australia - GHS	Eye Irritation/Corrosivity
EYE	Japan - GHS	Eye Irritation/Corrosivity
MAM	Australia - GHS	Acute Mammalian Toxicity
SKI	Japan - GHS	Skin Irritation/Corrosivity
SKI	Japan - GHS	Skin Sensitization
AQU	New Zealand - GHS	Chronic Aquatic Toxicity
SKI	Australia - GHS	Skin Irritation/Corrosivity
MAM	New Zealand - GHS	Acute Mammalian Toxicity
SKI	New Zealand - GHS	Skin Sensitization
SKI	Australia - GHS	Skin Sensitization

ADDITIVE CNAL LISTINGS UST. NOW E 0.1000 OURCE PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Polymeric Materials

NOTIFICATION

RESIDENTANCENTRESIRESEDENCE protect product examination of the second section of the second s

OTHER MATERIAL NOTES: Ranges are used to protect product exact recipe. All substances in this material are below the reportable threshold.

UNDISCLOSED ID: Undisclosed

HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2023-01-31 14:48:07 %: 60.0000 - 100.0000 GreenScreen: LT-1 RC: None NANO: No SUBSTANCE ROLE: Defoamer **HAZARD TYPE** LIST NAME AND SOURCE WARNINGS CAN Australia - GHS Carcinogenicity CAN EU - Annex VI CMRs Carcinogenicity CAN EU - GHS (H-Statements) Carcinogenicity CAN EU - REACH Annex XVII CMRs Carcinogenicity MUL ChemSec - SIN List Mult* MUL German FEA - Substances Hazardous to Mult* Waters EC - CEPA DSL Persistence MUL EC - CEPA DSL Mult* MAM Australia - GHS **Acute Mammalian Toxicity** DEV **Developmental Toxicity** Australia - GHS REP Australia - GHS Reproductive Toxicity SKI Australia - GHS Skin Irritation/Corrosivity ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION No listings found on Additional Hazard Lists None found

SUBSTANCE NOTES: Ranges are used to protect product exact recipe. Furthermore, this substance is undisclosed as it is proprietary.

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 CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom & Office scenario

CERTIFIER OR LAB: Intertek **CERTIFYING PARTY: Third Party** ISSUE DATE: 2022-07-06 APPLICABLE FACILITIES: All. EXPIRY DATE: 2023-07-05 Testing Services NA, Inc.

CERTIFICATE URL:

https://sustainabilitydirectory.intertek.com/images/certificates/006f9c33-

a042-477d-8ad6-3a10d91267f2/CA-88912-2022a.pdf

CERTIFICATION AND COMPLIANCE NOTES: Certificate Number: CA-88912-2022a. Total VOCs after 14 days (336 hours): 0.5 mg/m3 or less.

VOC CONTENT SCAQMD Rule 1168 Adhesive and Sealant Applications - Adhesives for Wood Flooring, Rubber Floor, Ceramic Tile, Multipurpose Construction, Structural Glazing

and Contact, as amended 1/7/05

CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: All.

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES:

ISSUE DATE: 2023-04-05 **EXPIRY DATE:**

CERTIFIER OR LAB: n/a

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

MANUFACTURER INFORMATION

MANUFACTURER: PROMA Adhesives Inc.

ADDRESS: 9801, Parkway
Anjou Quebec H1J 1P3, Canada

WEBSITE: www.proma.ca / www.proma.us

CONTACT NAME: Caroline Sow TITLE: R&D LAB DIRECTOR PHONE: 514.852.8585

EMAIL: caroline.sow@proma.ca

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

NoGS No GreenScreen.

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, www.greenscreenchemicals.org, and Best Practices for Hazard Screening on the HPDC website (hpd-collaborative.org).

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.