PRO PRIME[™] LP IMPROVED by PROMA Adhesives Inc.

Health Product Declaration v2.3 created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 32081

CLASSIFICATION: 09 90 00 Painting and Coating

PRODUCT DESCRIPTION: PRO PRIME[™] LP IMPROVED is a new generation, highly concentrated acrylic primer, blue in color and transparent when dry, used for priming some substrates including well-prepared plywood, concrete surfaces, lightweight and gypsum-based surfaces, ceramic and quarry tile, cutback and adhesive residue and well-bonded VCT prior to the application of PROMA leveling underlayments. PRO PRIME[™] LP IMPROVED can be applied using a nap roller, broom or can be sprayed on.

Section 1: Summary

CONTENT INVENTORY

- Inventory Reporting Format • Nested Materials Method • Basic Method
- Threshold Disclosed Per

C Material

O Product

Threshold Level C 100 ppm C 1,000 ppm C Per GHS SDS C Other Residuals/Impurities Evaluation Completed in 5 of 5 Materials

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

Nested Method / Product Threshold

For all contents above the threshold, the m	anufacturer has:
Characterized	O Yes O No
Provided weight and role.	
Screened	• Yes O No
Provided screening results using HPDC-ap	oroved
methods.	
Identified	O Yes O No
Provided name and CAS RN or other identi	fier.

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

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

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 4.2Regulatory (g/l): 1.0Does the product contain exempt VOCs: NoAre colorants available that do not increase the VOC content of the basepaint when tinted: N/A

Number of Greenscreen BM-4/BM3 contents ... 3 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.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: CDPH Standard Method - Not tested 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? O Yes O No PREPARER: Vertima VERIFIER: VERIFICATION #: SCREENING DATE: 2023-04-05 PUBLISHED DATE: 2023-04-05 EXPIRY DATE: 2026-04-05 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

POLYMER	%: 90.0000 - 99.0000				
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES EVAI	LUATION CO	MPLETED: Yes	MATERIAL TYPE: Polymeri	c Material
RESIDUALS AND IMPURITIES NOT	ES: There are no residuals or impurities	s at or above	the declaration	threshold.	
OTHER MATERIAL NOTES: Range	s are used to protect product exact reci	pe.			
UNDISCLOSED				ID: Un	disclosed
	ot Chemical Hazard Screening Library	HAZARD S	CREENING DA		
%: 30.0000 - 60.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Polymer	species
/0. 00.0000 - 00.0000		no. None	NANO. NO		species
HAZARD TYPE	LIST NAME AND SOURCE	V	/ARNINGS		
	EC - CEPA DSL	P	ersistence		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	Ν	OTIFICATION		
None found			No	istings found on Additional Haz	ard Lists
	re used to protect product exact recipe	. Furthermore	e, this substanc		-
UNDISCLOSED	re used to protect product exact recipe os Chemical and Materials Library HA			ID: Un	tary. disclosed
UNDISCLOSED	os Chemical and Materials Library HA			ID: Un	disclosed
UNDISCLOSED HAZARD DATA SOURCE: Phare	os Chemical and Materials Library HA	AZARD SCRE	ENING DATE:	ID: Un 2023-04-05 5:36:49	disclosed
UNDISCLOSED HAZARD DATA SOURCE: Pharo %: 30.0000 - 60.0000	os Chemical and Materials Library HA GreenScreen: BM-4 RC	AZARD SCRE	ENING DATE: NANO: No /ARNINGS	ID: Un 2023-04-05 5:36:49	disclosed
UNDISCLOSED HAZARD DATA SOURCE: Pharo %: 30.0000 - 60.0000 HAZARD TYPE	os Chemical and Materials Library HA GreenScreen: BM-4 RC	AZARD SCRE D: None V	ENING DATE: NANO: No /ARNINGS	ID: Un 2023-04-05 5:36:49 SUBSTANCE ROLE: Dilue	disclosed
UNDISCLOSED HAZARD DATA SOURCE: Pharo %: 30.0000 - 60.0000 HAZARD TYPE None found	DIS Chemical and Materials Library HA GreenScreen: BM-4 RC LIST NAME AND SOURCE LIST NAME AND SOURCE European Union / European Commis	AZARD SCRE D: None V	ENING DATE: NANO: No /ARNINGS No warr	ID: Un 2023-04-05 5:36:49 SUBSTANCE ROLE: Dilue	disclosed
UNDISCLOSED HAZARD DATA SOURCE: Pharo %: 30.0000 - 60.0000 HAZARD TYPE None found ADDITIONAL LISTINGS	S Chemical and Materials Library HA GreenScreen: BM-4 RC LIST NAME AND SOURCE LIST NAME AND SOURCE	AZARD SCRE C: None V Ssion E	ENING DATE: NANO: No /ARNINGS No warr IOTIFICATION U - REACH Exe	ID: Un 2023-04-05 5:36:49 SUBSTANCE ROLE: Dilue	disclosed nt ard Lists
UNDISCLOSED HAZARD DATA SOURCE: Pharo %: 30.0000 - 60.0000 HAZARD TYPE None found ADDITIONAL LISTINGS EXEMPT	DIS Chemical and Materials Library HA GreenScreen: BM-4 RC LIST NAME AND SOURCE LIST NAME AND SOURCE European Union / European Commis	AZARD SCRE	ENING DATE: NANO: No /ARNINGS No warr IOTIFICATION U - REACH Exe xempted from I afety	ID: Un 2023-04-05 5:36:49 SUBSTANCE ROLE: Dilue ings found on HPD Priority Haz mptions REACH Annex IV listing due to in	disclosed nt ard Lists
UNDISCLOSED HAZARD DATA SOURCE: Pharo %: 30.0000 - 60.0000 HAZARD TYPE None found ADDITIONAL LISTINGS EXEMPT	Des Chemical and Materials Library HA GreenScreen: BM-4 RC LIST NAME AND SOURCE HA LIST NAME AND SOURCE HA European Union / European Commis (EU EC) HA	AZARD SCRE	ENING DATE: NANO: No /ARNINGS No warr IOTIFICATION U - REACH Exe xempted from I afety	ID: Un 2023-04-05 5:36:49 SUBSTANCE ROLE: Dilue ings found on HPD Priority Haz mptions REACH Annex IV listing due to in e is undisclosed as it is proprier	disclosed nt ard Lists

%: 0.1000 - 0.5000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Plasticizer
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MUL	German FEA - Substances Hazardoo Waters	us to	Mult*	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No listi	ings found on Additional Hazard Lists
SUBSTANCE NOTES: Rai	nges are used to protect product exact recipe	. Furthermo	re, this substance is	s undisclosed as it is proprietary.
UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD	SCREENING DATE:	2023-01-31 14:49:43
%: 0.1000 - 0.5000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Plasticizer
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
END	TEDX - Potential Endocrine Disrupto	or	Endocrine Activity	
MUL	German FEA - Substances Hazardoo Waters	us to	Mult*	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No listi	ings found on Additional Hazard Lists
SUBSTANCE NOTES: Rai	nges are used to protect product exact recipe	. Furthermo	re, this substance is	s undisclosed as it is proprietary.
UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD	SCREENING DATE:	2023-01-31 14:49:45
%: 0.1000 - 0.5000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Surfactant
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	

UNDISCLOSED				ID: Undisclose
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD S	CREENING DATE:	2023-01-31 14:49:43
%: 0.1000 - 0.5000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Plasticizer
HAZARD TYPE	LIST NAME AND SOURCE	V	WARNINGS	
END	TEDX - Potential Endocrine Disrupto	or E	Endocrine Activity	
MUL	German FEA - Substances Hazardou Waters	us to M	/lult*	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	٦	OTIFICATION	
None found			No listi	ngs found on Additional Hazard Lists

UNDISCLOSED					ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZAR	D SCI	REENING DATE:	2023-01-31 14:49:45
%: 0.1000 - 0.5000	GreenScreen: LT-UNK	RC: No	ne	NANO: No	SUBSTANCE ROLE: Surfactant
HAZARD TYPE	LIST NAME AND SOURCE		WA	RNINGS	
MUL	German FEA - Substances Hazardon Waters	us to	Mu	t*	
	EC - CEPA DSL		Per	sistence	
EYE	New Zealand - GHS		Eye	Irritation/Corros	sivity
MUL	EC - CEPA DSL		Mu	t*	
МАМ	New Zealand - GHS		Αςι	ıte Mammalian T	oxicity
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NO	TIFICATION	
None found				No listi	ngs found on Additional Hazard Lists

10.		nd	iec	losed	
· · · ·	U	nu	130	loseu	

HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD	SCREENING DA	TE: 2023-01-31 14:49:46
%: 0.1000 - 0.5000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MUL	German FEA - Substances Hazardo Waters	us to	Mult*	
	EC - CEPA DSL		Persistence	
MUL	EC - CEPA DSL		Mult*	
DEV	МАК		Developmental	Toxicity
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

WATER	%: 5.0000 - 10.0000				
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.					
1					

WATER				ID: 7732-18-5
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	REENING DATE:	2023-04-05 5:36:49
%: 100.0000	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)	nmission	EU - REACH Exe	emptions
	(====)		Exempted from safety	REACH Annex IV listing due to intrinsic

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

ADDITIVE A	%: 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.				

UNDISCLOSED

UNDISCLOSED				ID: Undisclose
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD	SCREENING DATE:	2023-01-31 14:49:50
%: 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 Hazardou Waters	us to	Mult*	
	EC - CEPA DSL		Persistence	
MUL	EC - CEPA DSL		Mult*	
МАМ	Australia - GHS		Acute Mammalian To	oxicity
DEV	Australia - GHS		Developmental Toxic	city
REP	Australia - GHS		Reproductive Toxici	ty
SKI	Australia - GHS		Skin Irritation/Corros	sivity
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No listir	ngs found on Additional Hazard Lists

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library	HAZARD S	CREENING DA	TE: 2023-01-31 14:49:52
%: 7.0000 - 13.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier
HAZARD TYPE	LIST NAME AND SOURCE	V	ARNINGS	
MUL	EC - CEPA DSL	Ν	1ult*	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	Ν	OTIFICATION	
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.

ADDITIVE B	%: 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 thre	eshold.

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

UNDISCLOSED					ID: Undisclosed
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SCF	REENING DATE:	2023-04-05 5:36:49	
%: 80.0000 - 100.0000	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE ROL	E: Diluent
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No w	varnings found on HPD Pr	iority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	l	
EXEMPT	European Union / European Co EC)	mmission (EU	EU - REACH E	xemptions	
			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 S	CREENING D	ATE: 2023-01-31 14:49:55	
%: 5.0000 - 20.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Antim	icrobial 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	МАК	Skin Sensitization
MUL	German FEA - Substances Hazardous to Waters	Mult*
EYE	New Zealand - GHS	Eye Irritation/Corrosivity
МАМ	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
МАМ	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
МАМ	New Zealand - GHS	Acute Mammalian Toxicity
SKI	New Zealand - GHS	Skin Sensitization
SKI	Australia - GHS	Skin Sensitization
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

PIGMENT

%: 0.0000 - 0.1000

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

OTHER MATERIAL NOTES: All substances in this material are below the reportable threshold.

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 - Not tested	
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: All. CERTIFICATE URL:	ISSUE DATE: 2023-02-08 EXPIRY DATE:	CERTIFIER OR LAB: None
CERTIFICATION AND COMPLIANCE NOTES:		
VOC CONTENT	SCAQMD Rule 1168 Adhesive and Se	palant Applications - Adhesives for Wood
		, Multipurpose Construction, Structural Glazing
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: All. CERTIFICATE URL:	Flooring, Rubber Floor, Ceramic Tile,	

General 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

Do not use directly over polished concrete, steel, existing hard and soft flooring such as porcelain tile, vinyl sheet goods, linoleum, terrazzo, etc. For these substrates, use PRO SUPERPRIME™ or PRO SUPERPRIME 1C instead.

MANUFACTURER INFORMATION

MANUFACTURER: **PROMA Adhesives Inc.** ADDRESS: **9801**, **Parkway Anjou Quebec H1J 1P3**, **Canada** WEBSITE: www.proma.ca / www.proma.ca 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

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 (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)

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.