Polyblend® Plus Non-Sanded Grout by Custom Building Products

Health Product Declaration v2.3

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 57396140032 CLASSIFICATION: 09 30 00 Tiling PRODUCT TYPE: Cementitious Grout (Tile)

PRODUCT DESCRIPTION: Polyblend® Plus has all of the great features of original Polyblend, plus some new value-added enhancements to improve performance, finished color, and color consistency. It is an ANSI A118.6 polymer-modified, cement-based non-sanded grout designed for highly glazed or polished tile, marble and natural stone that would be scratched by sanded grouts. This durable, non-shrinking grout accommodates joints up to 1/8" (3 mm) and can be used for interior or exterior installations, including floors, countertops, walls, ceilings, showers, fountains and pools.



Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

C Nested Materials Method

Basic Method

Threshold Disclosed Per

Material

Product

Threshold Level

C 1,000 ppm

C Per GHS SDS

Other

Residuals/Impurities Evaluation

Completed

C Partially Completed

Not Completed

Explanation(s) provided:

Yes ○ No

For all contents above the threshold, the manufacturer has:

Characterized

Yes ○ No

⊙ Yes ○ No

Provided weight and role.

Screened

Provided screening results using HPDC-approved

methods.

Identified ○ 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.

PRODUCT | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY

GREENSCREEN SCORE | HAZARD TYPE

POLYBLEND® PLUS NON-SANDED GROUT [PORTLAND CEMENT LT-P1 | CAN | END | MAM LIMESTONE; CALCIUM CARBONATE BM-3dg TITANIUM DIOXIDE BM-1 | CAN | END | MAM CALCIUM SULFATE -HEMIHYDRATE LT-UNK | MAM HIGH-ALUMINA CEMENT LT-UNK CARBON BLACK BM-1 | CAN | EYE | MAM | PHY IRON OXIDE BM-1 | CAN IRON HYDROXIDE OXIDE YELLOW LT-UNK FERRIC OXIDE BM-1 | CAN | MAM UNDISCLOSED LT-UNK QUARTZ BM-1 | CAN | MAM | GEN SODIUM CHLORIDE LT-UNK | EYE UNDISCLOSED LT-P1 | PBT HYDROXYPROPYL METHYL CELLULOSE LT-UNK BENTONITE LT-**UNK DISTILLATES (PETROLEUM), HYDROTREATED (MILD) HEAVY** NAPHTHENIC (9CI); LT-1 | CAN | PBT | MUL | SKI | DEV UNDISCLOSED LT-UNK | SKI SODIUM SULFATE LT-UNK | MAM]

Number of Greenscreen BM-4/BM3 contents ... 1

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

LT-P1, BM-1, LT-1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Manufacturer has opted for Basic Inventory Format; Substances are listed by weight in the entire product instead of by Material. All raw materials have been evaluated down to 0.01% of formula. Any CAS# or substance names are withheld due to CBI.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 0.0 Regulatory (g/l): 0.0

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

VOC emissions: UL/GreenGuard Gold Certified

VOC content: VOC Content

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1. Pre-checked for LEED v4.1 Option 1.

Third Party Verified?

Yes

No

PREPARER: Self-Prepared

VFRIFIFR:

VERIFICATION #:

SCREENING DATE: 2024-01-16 PUBLISHED DATE: 2024-01-16 EXPIRY DATE: 2027-01-16

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

SUBSTANCE NOTES: Ranges given due to batch to batch variability.

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

POLYBLEND® PLUS NON-SANDED GROUT

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities have been considered and disclosed from available information. Outside chemical analysis has not been performed.

OTHER PRODUCT NOTES:

PORTLAND CEMENT					ID: 65997-15-1	
HAZARD DATA SOURCE: I	Pharos Chemical and Materials Lib	rary	HAZARD :	SCREENING DATE:	2024-01-16 6:31:12	
%: 40.0000 - 50.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE R	OLE: Binder	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS			
CAN	MAK	MAK		Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification		
END	TEDX - Potential Endocrine	TEDX - Potential Endocrine Disruptors		Potential Endocrine Disruptor		
MAM	GHS - Japan	GHS - Japan		H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]		
MAM	GHS - Japan	GHS - Japan		umage to organs through e [Specific target organd d exposure - Category	ans/systemic toxicity	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION			
None found			No	listings found on Ad	ditional Hazard Lists	

HAZARD DATA SOURCE	Pharos Chemical and Materials Library	HAZARD SCREENING DATE:	2024-01-16 6:31:1

HAZARD DATA SOURCE: P	haros Chemical and Materials Librar	у	HAZARD S	SCREENING DATE: 2024-01-16 6:31:12
%: 40.0000 - 50.0000	GreenScreen: BM-3dg	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warr	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

LIMESTONE; CALCIUM CARBONATE

ID: 1317-65-3

TITANIUM DIOXIDE ID: 13463-67-7

HAZARD DATA SOURCE:	Pharos Chemical and Materials Lib	orary	HAZAKU	SCREENING DATE: 2024-01-16 6:31:	
%: 0.0000 - 6.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Pigment	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
CAN	US CDC - Occupational Ca	rcinogens	Occupational Card	cinogen	
CAN	CA EPA - Prop 65	CA EPA - Prop 65		sific to chemical form or exposure route	
CAN	IARC			Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources	
CAN	MAK		Carcinogen Group 3A - Evidence of carcinogenic effect but not sufficient to establish MAK/BAT value		
END	TEDX - Potential Endocrine	Disruptors	Potential Endocrine Disruptor		
CAN	MAK		Carcinogen Group 4 - Non-genotoxic carcinogen wir risk under MAK/BAT levels		
CAN	IARC		Group 2b - Possibly carcinogenic to humans		
CAN	EU - GHS (H-Statements) A	Annex 6 Table 3-1	1 H351 - Suspected of causing cancer [Carcinoge Category 2]		
CAN	GHS - Japan		H351 - Suspected of causing cancer [Carcinoge Category 2]		
MAM	GHS - Japan		repeated exposure	amage to organs through prolonged or e [Specific target organs/systemic toxici d exposure - Category 1]	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
RESTRICTED LIST	Cradle to Cradle Products II (C2CPII)	nnovation Institute	C2C Certified v4 F List (RSL) - Effecti	Product Standard Restricted Substance ive July 1, 2022	
			Children's Product	ts	
RESTRICTED LIST	Cradle to Cradle Products II (C2CPII)	nnovation Institute	C2C Certified v4 F List (RSL) - Effecti	Product Standard Restricted Substance ive July 1, 2022	
			Formulated Consu	umer Products	
RESTRICTED LIST	Cradle to Cradle Products II (C2CPII)	nnovation Institute	C2C Certified v4 F List (RSL) - Effecti	Product Standard Restricted Substance ive July 1, 2022	
			Cosmetics & Pers	onal Care Products	
POSITIVE LIST	US Environmental Protectio EPA)	n Agency (US	US EPA - DfE Saf	ier Chemicals Ingredients list (SCIL)	
	•		Colorants - Green	Circle (Verified Low Concern)	

SUBSTANCE NOTES: Ranges given due to batch to batch variability.

SUBSTANCE NOTES: Ranges given due to batch to batch variability.

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	1	HAZARD S	SCREENING DATE: 2024-01-16 6:31:13
%: 0.7500 - 1.5000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MAM	GHS - Japan		H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

HIGH-ALUMINA CEMENT ID: 65997-16-2 HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-01-16 6:31:13 NANO: **No** %: 0.0000 - 1.0000 GreenScreen: LT-UNK RC: None SUBSTANCE ROLE: Binder HAZARD TYPE LIST NAME AND SOURCE WARNINGS None found No warnings found on HPD Priority Hazard Lists ADDITIONAL LISTINGS LIST NAME AND SOURCE **NOTIFICATION** None found No listings found on Additional Hazard Lists

CARBON BLACK

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2024-01-16 6:31:13

%: 0.0000 - 1.0000

GreenScreen: BM-1

RC: None

NANO: No SUBSTANCE ROLE: Pigment

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
CAN	US CDC - Occupational Carcinogens	Occupational Carcinogen
CAN	MAK	Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification
CAN	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
CAN	IARC	Group 2b - Possibly carcinogenic to humans
EYE	GHS - New Zealand	Eye irritation category 2
CAN	GHS - New Zealand	Carcinogenicity category 2
CAN	GHS - Japan	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
PHY	GHS - Japan	H251 - Self-heating;; may catch fire [Self-heating substances and mixtures - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

SUBSTANCE NOTES: Ranges given due to batch to batch variability.

HAZARD DATA SOURCE: P	haros Chemical and Materials Librar	у	HAZARD	SCREENING DATE: 2024-01-16 6:31:14
%: 0.0000 - 1.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Pigment
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
CAN	MAK		Carcinogen Group but not sufficient f	o 3B - Evidence of carcinogenic effects for classification
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	o listings found on Additional Hazard Lists

IRON HYDROXIDE OXIDE YELLOW

SUBSTANCE NOTES: Ranges given due to batch to batch variability.

ID: **20344-49-4**

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2024-01-16 6:31:14

%: 0.0000 - 1.0000

GreenScreen: LT-UNK

RC: None

NANO: No SUBSTANCE ROLE: Pigment

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists
	s given due to hatch to hatch variability	No listings found on Additional Hazard

FERRIC OXIDE					ID: 1309-37-1
HAZARD DATA SOURCE: Pha	aros Chemical and Materials Library	/	HAZARD	SCREENING DATE: 2	2024-01-16 6:31:14
%: 0.0000 - 1.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROL	E: Pigment
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
CAN	MAK		Carcinogen Group but not sufficient for	3B - Evidence of carc or classification	inogenic effects
MAM	GHS - Japan		repeated exposure	mage to organs througe [Specific target organ exposure - Category	s/systemic toxicity
MAM	GHS - Japan			mage to organs [Speci exicity following single	=
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No	listings found on Addi	tional Hazard Lists

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	/	HAZAR	RD SCREENING DATE: 2024-01-16 6:31:14
%: 0.0000 - 1.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No v	warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	V
None found				No listings found on Additional Hazard Lists

 ${\small \verb|SUBSTANCE| NOTES|: Ranges| given due to batch to batch variability.}$

QUARTZ ID: 14808-60-7

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-01-16 6:31:14			
%: 0.0000 - 1.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Impurity/Residual		
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS			
CAN	US CDC - Occupational Car	cinogens	Occupational C	Carcinogen		
CAN	CA EPA - Prop 65	CA EPA - Prop 65		pecific to chemical form or exposure route		
CAN	US NIH - Report on Carcino	US NIH - Report on Carcinogens		Known to be Human Carcinogen (respirable size - occupational setting)		
CAN	MAK	MAK		Carcinogen Group 1 - Substances that cause cancer in man		
CAN	IARC	IARC		Group 1 - Agent is carcinogenic to humans - inhaled from occupational sources		
CAN	IARC	IARC		Group 1 - Agent is Carcinogenic to humans		
CAN	US NIH - Report on Carcino	US NIH - Report on Carcinogens		Known to be a human Carcinogen		
CAN	GHS - Japan	GHS - Japan		H350 - May cause cancer [Carcinogenicity - Category 1A]		
CAN	GHS - Australia	GHS - Australia		H350i - May cause cancer by inhalation [Carcinogenicity Category 1A or 1B]		
CAN	GHS - New Zealand	GHS - New Zealand		category 1		
MAM	GHS - Japan	GHS - Japan		damage to organs through prolonged or sure [Specific target organs/systemic toxicity ted exposure - Category 1]		
GEN	GHS - Japan	GHS - Japan H341 - Suspected of causing ge mutagenicity - Category 2]		ted of causing genetic defects [Germ cell Category 2]		
MAM	GHS - Australia	GHS - Australia		damage to organs through prolonged or sure [Specific target organ toxicity - sure - Category 1]		
MAM	GHS - New Zealand		Specific target	organ toxicity - repeated exposure category		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	V		
None found				No listings found on Additional Hazard Lists		

SUBSTANCE NOTES: Ranges given due to batch to batch variability.

SODIUM CHLORIDE				ID: 7647-14-5
HAZARD DATA SOURCE	Pharos Chemical and Materials Libr	ary	HAZARD	SCREENING DATE: 2024-01-16 6:31:14
%: 0.0000 - 0.5000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Accelerator
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
EYE	GHS - New Zealand		Eye irritation cate	egory 2

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists
SUBSTANCE NOTES: Banges	given due to batch to batch variability.	

HAZARD DATA SOURCE: P	haros Chemical and Materials Libra	ary	HAZAF	RD SCREENING DATE: 2024-01-16 6:31:1
%: 0.3000 - 0.5000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
РВТ	EC - CEPA DSL		Persistent, Bio to humans	accumulative and inherently Toxic (PBiTH)
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	N
RESTRICTED LIST	International Living Future Ins	stitute (ILFI)	0 0	Challenge 4.0 - Red List of Materials & fective April 1, 2023
			Red List substa	ances to avoid in Living Building Challenge

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZAF	RD SCREENING DATE: 2024-01-16 6:31:15
%: 0.0000 - 0.4000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No	warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	N
None found				No listings found on Additional Hazard Lists

BENTONITE				ID: 1302-78-9
HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	nry	HAZAF	RD SCREENING DATE: 2024-01-16 6:31:15
%: 0.0000 - 0.2000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modifier

None found		No listings found on Additional Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No warnings found on HPD Priority Hazard Lists
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS

DISTILLATES (PETROLEUM), HYDROTREATED (MILD) HEAVY NAPHTHENIC (9CI);

ID: 64742-52-5

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	/	HAZARD	SCREENING DATE: 2024-01-16 6:31:1		
%: 0.0000 - 0.1000	GreenScreen: LT-1	RC: None	NANO: No	SUBSTANCE ROLE: Defoamer		
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS			
CAN	EU - Annex VI CMRs		Carcinogen Categon animal evidence	ory 1B - Presumed Carcinogen based		
PBT	EC - CEPA DSL	EC - CEPA DSL		Persistent, Bioaccumulative and inherently Toxic (PBiTH) to humans		
MUL	ChemSec - SIN List	ChemSec - SIN List		CMR - Carcinogen, Mutagen &/or Reproductive Toxicant		
MUL	German FEA - Substances Haz Waters			Class 3 - Severe Hazard to Waters		
CAN	GHS - Australia		H350 - May cause or 1B]	e cancer [Carcinogenicity - Category 1A		
CAN	GHS - Japan		H350 - May cause	e cancer [Carcinogenicity - Category 1A]		
CAN	EU - GHS (H-Statements) Anne	x 6 Table 3-1	H350 - May cause or 1B]	e cancer [Carcinogenicity - Category 1A		
SKI	GHS - Australia		H315 - Causes sk Category 2]	in irritation [Skin corrosion/irritation -		
SKI	GHS - Japan		H315 - Causes sk Category 2]	in irritation [Skin corrosion / irritation -		
DEV	GHS - Australia		H361d - Suspecte [Reproductive toxi	ed of damaging the unborn child city - Category 2]		
CAN	EU - REACH Annex XVII CMRs	;	Carcinogens: Cate	egory 1B		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION			
RESTRICTED LIST	Cradle to Cradle Products Innov (C2CPII)	vation Institute	C2C Certified v4 F List (RSL) - Effect	Product Standard Restricted Substances ive July 1, 2022		
			Children's Produc	ts		
RESTRICTED LIST	Cradle to Cradle Products Innov (C2CPII)	ation Institute	C2C Certified v4 F List (RSL) - Effect	Product Standard Restricted Substances ive July 1, 2022		
			Formulated Consu	umer Products		

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZAR	D SCREENING DATE: 2024-01-16 6:31:15
%: 0.0000 - 0.1000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Water resistance
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
SKI	GHS - New Zealand		Skin irritation ca	ategory 2
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	V
None found				No listings found on Additional Hazard Lists

HAZARD DATA SOURCE: F	Pharos Chemical and Materials Library	,	HAZAF	RD SCREENING DATE: 2024-01-16 6:31:15
%: 0.0000 - 0.0500	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Impurity/Residual
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MAM	GHS - Japan			damage to organs [Specific target ic toxicity following single exposure -
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	N
None found				No listings found on Additional Hazard Lists

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

UL/GreenGuard Gold Certified

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: ALL

ISSUE DATE: 2020-06-04 00:00:00 **EXPIRY DATE:**

CERTIFIER OR LAB: UL

CERTIFICATE URL:

https://www.custombuildingproducts.com/referencelibrary/leed-certification/greenguard-gold-certification.aspx

CERTIFICATION AND COMPLIANCE NOTES:

Environment

VOC CONTENT

VOC Content

CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: ALL

ISSUE DATE: 2020-09-21 00:00:00

CERTIFIER OR LAB: SELF-

CERTIFICATE URL:

EXPIRY DATE:

DECLARED

CERTIFICATION AND COMPLIANCE NOTES:

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: Custom Building Products
ADDRESS: 10400 Pioneer Blvd Unit #3

Santa Fe Springs, California 90670

COUNTRY: United States

WEBSITE:

https://www.custombuilding products.com/products/grout-materials/cement-grout/polyblend/polyblend plus-non-sanded-materials/cement-grout/polyblend/polyble

grout.aspx#

CONTACT NAME: **Tim Kennedy** TITLE: **Compliance Manager** PHONE: **(470) 681-5332**

EMAIL: technicalservicedepartment@cbpmail.net

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.