TileLab® Grout Sealer(Aerosol) by Custom Building Products ®

CLASSIFICATION: 09 97 23 CONCRETE AND MASONRY COATINGS

Declaration v2.0
created via: HPDC Online

Health Product

created via: HPDC Online Builder

PRODUCT DESCRIPTION: TILELAB® GROUT SEALER IS A READY-TO-USE, WATER-BASED, PENETRATING SEALER THAT RESISTS MOST COMMON OIL AND WATER-BASED STAINS. WITH A 360 NOZZLE, IT IS A QUICK AND EASY WAY TO APPLY A SEALER TO SANDED OR NON-SANDED GROUT WHILE IN A STANDING POSITION. THE STEADY STREAM FROM THE NOZZLE AND THE FOAMING ACTION OF THE SEALER MAKES IT EASY TO AIM AND SEAL. GROUT SEALER MAKES CLEANING EASIER. USES PROTECTS SANDED AND NON-SANDED GROUT JOINTS FROM GREASE, COFFEE, WINE, COOKING OIL, BATH OILS, COLORED JUICES, KETCHUP, MUSTARD AND EVERY-DAY DUST AND DIRT TO KEEP GROUT BRIGHT AND NEW



CONTENT

Section 1: Summary

INVENTORY		Based on the selected Content Inventory Threshold:				
	Residuals and		•			
Threshold per	impurities	Characterized	•	O		
material	considered in	Are the Percent Weight and Role provided for all substances?	Yes	No		
O 100 ppm	0 of 1 materials	Screened	•	0		
• 1,000 ppm • Per GHS SDS	see Section 2: Material Notes	Are all substances screened using Priority Hazard Lists with results disclosed?	Yes	No		
Per OSHA MSDS Other	see Section 5: General Notes	Identified	0	•		
Otriei	General Notes	Are all substances disclosed by Name (Specific or Generic) and Identifier?	Yes	No		

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

TILELAB® GROUT SEALER(AEROSOL) [WATER BM-4 UNDISCLOSED UNK ETHYLENE GLYCOL BM-1 | MAM | DEV | END 2-N-BUTYL-BENZO[D]ISOTHIAZOL-3-ONE LT-P1 | SKI | AQU]

INVENTORY AND SCREENING NOTES:

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 107.5 Regulatory (g/l): 3.7 Does the product contain exempt VOCs: Yes Are ultra-low VOC tints available: No

CERTIFICATIONS AND COMPLIANCE

No certifications have been added to this HPD.

Self-Published* VERIFIER:
 Third Party Verified VERIFICATION #:

SCREENING DATE: March 7, 2017

EXPIRY DATE*: March 7, 2020

* or within 3 months of significant change in product contents



Section 2: Content in Descending Order of Quantity

This section lists materials in a product and the substances in each material based on the Inventory Threshold for each material. If residuals or impurities from the manufacturing or extraction processes are considered for a material, these are inventoried and characterized to the extent described in the Material and/or General Notes. Chemical substances are screened against the HPD Priority Hazard Lists for human and environmental health impacts. Screening is based on best available information; "Not Found" does not necessarily mean there is no potential hazard associated with the product or its contents. More information about Priority Hazard Lists and the GreenScreen can be found online: www.hpd-collaborative.org and www.greenscreenchemicals.org.

LAB® GROUT SEALER(tory Threshold: 1000 ppn rial Notes:		0000 - 100.0000 HPD URL: s Considered: No				
WATER				ID: 7732-18-5		
%: 95.0000 - 97.0000	GS: BM-4	RC: None	NANO: NO	ROLE: Diluent		
HAZARDS:		AGENCY	(IES) WITH WARNINGS	S:		
None Found	No warnings found on HPD Priority lists					
SUBSTANCE NOTES: F	Ranges given due to ba	tch to batch variability.				
UNDISCLOSED						
%: 3.0000 - 4.0000	GS: UNK	RC: None	NANO: NO	ROLE: Water Repeller		
HAZARDS:	AGENCY(IES) WITH WARNINGS:					
None Found	No warnings found on HPD Priority lists					
SUBSTANCE NOTES: F	Ranges given due to ba	tch to batch variability.				
ETHYLENE GLYCOL	ID: 107-21-1					
%: 0.0000 - 0.4000	GS: BM-1	RC: None	NANO: NO	ROLE: Cosolvent		
HAZARDS:	AGENCY(IES) WITH WARNINGS:					
MAMMALIAN	EU - R-phrases		R22 - Harmful if Swallowed			
DEVELOPMENTAL	CA EPA - Prop 65		Developmental toxicity			
DEVELOPMENTAL	US NIH - Reproductive & Developmental Monographs		Clear Evidence of Adverse Effects - Developmental Toxicity			
ENDOCRINE	TEDX - Potential Endocrine Disruptors		Potential Endocrine Disruptor			

2-N-BUTYL-BENZO[D]ISOTHIAZOL-3-ONE			ID: 4299-07-4			
%: 0.0000 - 0.0500	GS: LT-P1	RC: None	NANO: NO	ROLE: Preservative		
HAZARDS:	AGENCY(IES) WITH WARNINGS:					
SKIN IRRITATION	EU - R-phrases		R34 - Causes bu	R34 - Causes burns		
SKIN SENSITIZE	EU - R-phrases		R43 - May cause	R43 - May cause sensitization by skin contact		
ACUTE AQUATIC	EU - R-phrases		R50 - Very Toxid	R50 - Very Toxic to Aquatic Organisms		
ACUTE AQUATIC	EU - GHS (H-Statements)		H400 - Very toxi	H400 - Very toxic to aquatic life		
CHRON AQUATIC	EU - GHS (H-Statements)		H410 - Very toxi effects	H410 - Very toxic to aquatic life with long lasting effects		
SKIN IRRITATION	EU - GHS (EU - GHS (H-Statements)		H314 - Causes severe skin burns and eye damage		
SKIN SENSITIZE	EU - GHS (H-Statements)		H317 - May caus	H317 - May cause an allergic skin reaction		
SUBSTANCE NOTES: Ranges given due to batch to batch variability.						



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.



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.



Section 5: General Notes

MANUFACTURER INFORMATION

MANUFACTURER: Custom Building Products

ADDRESS: 10400 Pioneer Blvd Unit 3

Santa Fe Springs, California 90670

United States

WEBSITE: http://www.custombuildingproducts.com/products/care-maintenance/sealers/tilelab/tilelab-grout-sealer-aerosol.aspx#

CONTACT NAME: Tim Kennedy

TITLE: Compliance Steward

PHONE: 5629682980

EMAIL: timk@cbpmail.net

KEY

OSHA MSDS Occupational Safety and Health Administration Material Safety Data Sheet

GHS SDS Globally Harmonized System of Classi cation and Labeling of Chemicals Safety Data Sheet

Hazard Types

AQU Aquatic toxicity GLO Global warming

CAN Cancer MAM Mammalian/systemic/organ toxicity

DEV Developmental toxicity
END Endocrine activity
EYE Eye irritation/corrosivity

MUL Multiple hazards
NEU Neurotoxicity
OZO Ozone depletion

GEN Gene mutation PBT Persistent Bioaccumulative Toxic

PHY Physical Hazard (reactive) **REP** Reproductive toxicity

RES Respiratory sensitization **SKI** Skin sensitization/irritation/corrosivity

LAN Land Toxicity

NF Not found on Priority Hazard Lists

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 Unspeci ed (insu cient data to benchmark)

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)
UNK Unknown (no data on List Translator Lists)

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

Nano Composed of nanoscale particles or nanotechnology

Declaration Level

Self-declared Manufacturer's self-declaration (First Party)

Independent Lab Manufacturer's self-declaration using results from an independent lab

Second Party Verification by trade association or other interested party

Third Party Verification by independent certifier

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 does not provide an assessment of health impacts throughout the product life cycle. It does not provide an assessment of exposure or risk associated with product handling or use. It also does not address potential health impacts of: (i) substances used or created during the manufacturing process unless they remain in the final product, or (ii) substances created after the product is delivered for end use (e.g., if the product burns, degrades, or otherwise changes chemical composition).

The HPD Open Standard was created and is maintained and evolved by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry. The HPD Collaborative is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

A disclosure completed in compliance with the HPD Open Standard is referred to as a "Health Product Declaration," or "HPD." 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 Open Standard noted.