Medintone® by AHF, LLC dba AHF Products

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 223163485184

CLASSIFICATION: 09 65 16.23 Vinyl Sheet Flooring

PRODUCT TYPE: Unbacked Vinyl Sheet Flooring (Resilient)

PRODUCT DESCRIPTION: Medintone® homogeneous sheet flooring has a uniform structure and composition throughout the entire thickness of the floor, creating a true through-pattern construction. In aseptic spaces that require infection control protocols, heat welding and flash coving is recommended. Diamond 10® Technology provides an enhanced level of performance, standing up to commercial demands such as heavy traffic and staining to keep floors beautiful for years to come.

Section 1: Summary

CONTENT INVENTORY

- **Inventory Reporting Format**
- C Nested Materials Method Basic Method
 A

Threshold Disclosed Per

C Material

O Product

Threshold Level • 100 ppm C 1,000 ppm O Per GHS SDS

Residuals/Impurities Evaluation

C Completed C Partially Completed

Explanation(s) provided : • Yes • No

Basic Method / Product Threshold

For all contents above the threshold, the n Characterized	nanufacturer has: • Yes • No
Provided weight and role.	© Yes O No
Provided screening results using HPDC-ap methods	
Identified	⊙ Yes ⊖ No
Provided name and CAS RN or other iden	tifier.

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

MEDINTONE® [CALCIUM CARBONATE BM-3dg POLYVINYL CHLORIDE LT-P1 | MAM DI(2-ETHYLHEXYL) TEREPHTHALATE BM-3dg OCTADECANOIC ACID, ZINC SALT LT-UNK | AQU 2-PROPENOIC ACID, 1,1'-[2-[[3-[(1-OXO-2-PROPEN-1-YL)OXY]-2,2-BIS[[(1-OXO-2-PROPEN-1-YL)OXY]METHYL]PROPOXY]METHYL]-2-[[(1-OXO-2-PROPEN-1-YL)OXY]METHYL]-1,3-PROPANEDIYL] ESTER NoGS 2-PROPENOIC ACID, MONOESTER WITH 1,2-PROPANEDIOL LT-P1 SKI | MUL | MAM | EYE | AQU OXYBIS(METHYL-2,1-ETHANEDIYL) DIACRYLATE LT-UNK | SKI | EYE ALUMINUM OXIDE BM-2 | MAM 2-PROPENOIC ACID, 1,6-HEXANEDIYL ESTER LT-P1 | SKI | MUL | EYE | AQU 2-PROPENOIC ACID, 2-(HYDROXYMETHYL)-2-[[(1- OXO-2-PROPENYL)OXY]METHYL]-1,3-PROPANEDIYL ESTER LT-P1 | SKI | EYE | CAN | AQU | MAM 2-PROPENOIC ACID, 2,2-BIS[[(1-OXO-2-PROPENYL) OXYJMETHYL]-1,3-PROPANEDIYL ESTER LT-UNK | SKI | EYE AMORPHOUS SILICA BM-1 | CAN | MAM ETHYL PHENYL(2,4,6-TRIMETHYLBENZOYL)PHOSPHINATE LT-P1 | MUL FRITS, CHEMICALS LT-P1 | MUL 1,2-ETHANEDIOL, 1,1,2,2-TETRAPHENYL-NoGS BENZENEMETHANOL, α-PHENYL- LT-P1 | MUL]

Number of Greenscreen BM-4/BM3 contents ... 2

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... LT-P1, BM-1 Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Basic Inventory Method

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings. VOC emissions: RFCI FloorScore

CONSISTENCY WITH OTHER PROGRAMS

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

Not Completed

O Other

Third Party Verified?

⊙ Yes ⊙ No PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2024-07-09 PUBLISHED DATE: 2024-07-09 EXPIRY DATE: 2027-07-09 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

MEDINTONE®

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No

RESIDUALS AND IMPURITIES NOTES: Although this product does not meet the requirements for Residuals/Impurities - Considered, it has been thoroughly tested according to the latest industry standards for performance & safety (including heavy metals, orthophthalates, and VOC emissions/indoor air quality).

OTHER PRODUCT NOTES: The product has been thoroughly tested according to the latest industry standards for performance & safety (including heavy metals, orthophthalates, and VOC emissions/indoor air quality).

CALCIUM CARBONATE				ID: 1317-65-3
HAZARD DATA SOURCE:	Pharos Chemical and Materials Librar	у	HAZARD SO	CREENING DATE: 2024-07-09 11:13:15
%: 34.7900 - 44.7300	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
YPE I AL LISTINGS	LIST NAME AND SOURCE	RC: None	WARNINGS No warr	nings found on HPD Priority Hazard Lists

POLYVINYL CHLORIDE				ID: 9002-86-2
HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	ary	HAZARI	D SCREENING DATE: 2024-07-09 11:13:15
%: 34.7900 - 44.7300	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MAM	GHS - Japan		,	use respiratory irritation [Specific target Single exposure - Category 3]
МАМ	GHS - Japan		repeated expos	a damage to organs through prolonged or sure [Specific target organs/systemic toxicity ated exposure - Category 1]

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Perkins+Will (P+W)	P&W - Precautionary List
		Precautionary list of substances recommended for avoidance
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Core Restrictions
RESTRICTED LIST	International Living Future Institute (ILFI)	Living Building Challenge 4.0 - Red List of Materials & Chemicals - Effective April 1, 2024
		Red List substances to avoid in Living Building Challenge V4.0 projects

DI(2-ETHYLHEXYL) TEREPHTHALATE				ID: 6422-86-2
HAZARD DATA SOURCE:	Pharos Chemical and Materials Libr	rary	HAZARD S	SCREENING DATE: 2024-07-09 11:13:16
%: 9.9400 - 19.8800	GreenScreen: BM-3dg	RC: None	NANO: No	SUBSTANCE ROLE: Plasticizer
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No wa	rnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Green Science Policy Institut	te (GSPI)	GSPI - Six Classe	es Precautionary List
			Some Solvents	

OCTADECANOIC ACID, 2	ZINC SALT		ID: 557-05-1	
HAZARD DATA SOURCE	Pharos Chemical and Materials Libr	ary	HAZARD S	CREENING DATE: 2024-07-09 11:13:16
%: 0.0990 - 1.9880	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Stabilizer
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
AQU	GHS - New Zealand		Hazardous to the	aquatic environment - acute category 1

ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)		C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022	
			Biological and Env	vironmentally Released Materials
RESTRICTED LIST	Cradle to Cradle Products Inn (C2CPII)	ovation Institute) Product Standard Restricted RSL) - Effective July 1, 2022
			Children's Produc	ts
SUBSTANCE NOTES:				
2,2-BIS[[(1-OXO-2-PROPE	XY]METHYL]-2-[[(1-OXO-2-PROPEN-1			ID: 29570-58-9
HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	ary	HAZARD S	CREENING DATE: 2024-07-09 11:13:17
%: 0.1800 - 0.2400	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Monomer
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	
			No	listings found on Additional Hazard Lists
None found			NC	
None found SUBSTANCE NOTES:				
SUBSTANCE NOTES:	NOESTER WITH 1,2-PROPANEDIOL			
SUBSTANCE NOTES: 2-PROPENOIC ACID, MOI	NOESTER WITH 1,2-PROPANEDIOL Pharos Chemical and Materials Libra	ıry		ID: 25584-83- 2
SUBSTANCE NOTES: 2-PROPENOIC ACID, MOI		ary RC: None		ID: 25584-83-2 CREENING DATE: 2024-07-09 11:13:15 SUBSTANCE ROLE: Monomer
SUBSTANCE NOTES: 2-PROPENOIC ACID, MOI HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	-	HAZARD S	ID: 25584-83-2 CREENING DATE: 2024-07-09 11:13:15
SUBSTANCE NOTES: 2-PROPENOIC ACID, MOI HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	-	HAZARD S	ID: 25584-83-2 CREENING DATE: 2024-07-09 11:13:1
SUBSTANCE NOTES: 2-PROPENOIC ACID, MOI HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	-	HAZARD S	ID: 25584-83-2 CREENING DATE: 2024-07-09 11:13:1
SUBSTANCE NOTES: 2-PROPENOIC ACID, MOI HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	-	HAZARD S	ID: 25584-83-2 CREENING DATE: 2024-07-09 11:13:1
SUBSTANCE NOTES: 2-PROPENOIC ACID, MOI HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	-	HAZARD S	ID: 25584-83-2 CREENING DATE: 2024-07-09 11:13:1
SUBSTANCE NOTES: 2-PROPENOIC ACID, MOI HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	-	HAZARD S	ID: 25584-83-2 CREENING DATE: 2024-07-09 11:13:1
SUBSTANCE NOTES: 2-PROPENOIC ACID, MOI HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	-	HAZARD S	ID: 25584-83-3 CREENING DATE: 2024-07-09 11:13:1
SUBSTANCE NOTES: 2-PROPENOIC ACID, MOI HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	-	HAZARD S	ID: 25584-83-3 CREENING DATE: 2024-07-09 11:13:1

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
SKI	МАК	Sensitizing Substance Sh - Danger of skin sensitization
MUL	German FEA - Substances Hazardous to Waters	Class 3 - Severe Hazard to Waters
SKI	EU - GHS (H-Statements) Annex 6 Table 3-1	H314 - Causes severe skin burns and eye damage [Skin corrosion/irritation - Category 1A or 1B or 1C]
МАМ	EU - GHS (H-Statements) Annex 6 Table 3-1	H331 - Toxic if inhaled [Acute toxicity (inhalation) - Category 3]
MAM	EU - GHS (H-Statements) Annex 6 Table 3-1	H301 - Toxic if swallowed [Acute toxicity (oral) - Category 3]
МАМ	EU - GHS (H-Statements) Annex 6 Table 3-1	H311 - Toxic in contact with skin [Acute toxicity (dermal) - Category 3]
MAM	GHS - Japan	H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
SKI	GHS - New Zealand	Skin corrosion category 1C
EYE	GHS - New Zealand	Serious eye damage category 1
EYE	GHS - Japan	H318 - Causes serious eye damage [Serious eye damage / eye irritation - Category 1]
SKI	GHS - Japan	H314 - Causes severe skin burns and eye damage [Skin corrosion / irritation - Category 1]
SKI	GHS - Australia	H314 - Causes severe skin burns and eye damage [Skin corrosion/irritation - Category 1A or 1B or 1C]
MAM	GHS - New Zealand	Acute inhalation toxicity category 3
SKI	GHS - New Zealand	Skin sensitisation category 1
AQU	GHS - Japan	H401 - Toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 2]
MAM	GHS - Australia	H301 - Toxic if swallowed [Acute toxicity (oral) - Category 3]
MAM	GHS - Australia	H311 - Toxic in contact with skin [Acute toxicity (dermal) - Category 3]
MAM	GHS - Australia	H331 - Toxic if inhaled [Acute toxicity (inhalation) - Category 3]
МАМ	GHS - New Zealand	Acute dermal toxicity category 3
MAM	GHS - New Zealand	Acute oral toxicity category 3
MAM	GHS - Japan	H310 - Fatal in contact with skin [Acute Toxicity (dermal) - Category 2]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

OXYBIS(METHYL-2,1-ETHANEDIYL) DIACRYLATE

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	/	HAZARD S	CREENING DATE: 2024-07-09 11:13:15
%: 0.0540 - 0.1140	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Monomer
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
SKI	GHS - New Zealand		Skin irritation cate	egory 2
EYE	GHS - New Zealand		Eye irritation cate	gory 2
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	b listings found on Additional Hazard Lists

SUBSTANCE NOTES:

HAZARD DATA SOURCE: PI	haros Chemical and Materials L	ibrary	HAZARD	SCREENING DATE: 2024-07-09 11:13:1
%: 0.0120 - 0.0720	GreenScreen: BM-2	RC: None	NANO: No	SUBSTANCE ROLE: Matting agent
HAZARD TYPE	LIST NAME AND SOURC	E	WARNINGS	
MAM	M GHS - Japan H335 - May cause respiratory irritation [Specific organ toxicity - Single exposure - Category 3]			
MAM	GHS - Japan	GHS - Japan		damage to organs through prolonged or ire [Specific target organs/systemic toxicity ed exposure - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURC	E	NOTIFICATION	
RESTRICTED LIST	Cradle to Cradle Products (C2CPII)	Innovation Institute		.0 Product Standard Restricted (RSL) - Effective July 1, 2022
			Biological and E	nvironmentally Released Materials
RESTRICTED LIST	Cradle to Cradle Products (C2CPII)	Innovation Institute		.0 Product Standard Restricted (RSL) - Effective July 1, 2022
			Children's Produ	cts
SUBSTANCE NOTES:				

2-PROPENOIC ACID, 1,6-I	HEXANEDIYL ESTER		ID: 13048-33-4	
HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD S	CREENING DATE: 2024-07-09 11:13:16
%: 0.0060 - 0.0600	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Monomer

ID: 57472-68-1

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
SKI	MAK	Sensitizing Substance Sh - Danger of skin sensitization
MUL	German FEA - Substances Hazardo Waters	class 3 - Severe Hazard to Waters
SKI	EU - GHS (H-Statements) Annex 6	Table 3-1 H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
EYE	EU - GHS (H-Statements) Annex 6	Table 3-1H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]
SKI	GHS - New Zealand	Skin irritation category 2
EYE	GHS - New Zealand	Eye irritation category 2
SKI	GHS - Australia	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
EYE	GHS - Australia	H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]
SKI	GHS - New Zealand	Skin sensitisation category 1
AQU	GHS - Japan	H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]
AQU	GHS - Japan	H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists
SUBSTANCE NOTES:		
2-PROPENOIC ACID, 2-(HYD PROPENYL)OXY]METHYL]-1	ROXYMETHYL)-2-[[(1- OXO-2- ,3-PROPANEDIYL ESTER	ID: 3524-68-3
HAZARD DATA SOURCE: PI	haros Chemical and Materials Library	HAZARD SCREENING DATE: 2024-07-09 11:13:17
%: 0.0060 - 0.0600	GreenScreen: LT-P1	RC: None NANO: No SUBSTANCE ROLE: Monomer

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
SKI	МАК	Sensitizing Substance Sh - Danger of skin sensitization
SKI	EU - GHS (H-Statements) Annex 6 Table 3-1	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
EYE	EU - GHS (H-Statements) Annex 6 Table 3-1	H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]
SKI	GHS - New Zealand	Skin irritation category 2
SKI	GHS - Australia	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
EYE	GHS - Australia	H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]
CAN	GHS - Japan	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
EYE	GHS - New Zealand	Serious eye damage category 1
EYE	GHS - Japan	H318 - Causes serious eye damage [Serious eye damage / eye irritation - Category 1]
SKI	GHS - Japan	H315 - Causes skin irritation [Skin corrosion / irritation - Category 2]
SKI	GHS - New Zealand	Skin sensitisation category 1
AQU	GHS - New Zealand	Hazardous to the aquatic environment - chronic category 2
МАМ	GHS - New Zealand	Acute dermal toxicity category 2
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

2-PROPENOIC ACID, 2,2-BIS[[(1-OXO-2-PROPENYL) OXY]METHYL]-1,3-PROPANEDIYL ESTER

ID: 4986-89-4

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-07-09 11:13:18		
%: 0.0060 - 0.0600	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Monomer
HAZARD TYPE	LIST NAME AND SOURCE	Ē	WARNINGS	
SKI	EU - GHS (H-Statements)	Annex 6 Table 3-1	H315 - Causes sk Category 2]	kin irritation [Skin corrosion/irritation -
EYE	EU - GHS (H-Statements)	Annex 6 Table 3-1		erious eye irritation [Serious eye tion - Category 2A]
SKI	GHS - Australia		H315 - Causes sk Category 2]	kin irritation [Skin corrosion/irritation -
EYE	GHS - Australia			erious eye irritation [Serious eye tion - Category 2A]

AMORPHOUS SILICA

ID: 7631-86-9

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-07-09 11:13:13			
%: 0.0060 - 0.0600	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE RC	LE: Matting agent
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
CAN	GHS - Japan	H350 - May cause cancer [Carcinogenicity - Category		nicity - Category 1A]	
CAN	GHS - Australia		H350i - May cause cancer by inhalation [Carcinogenicity - Category 1A or 1B]		
МАМ	GHS - Japan			se respiratory irritation Single exposure - Cate	
MAM	GHS - Japan		repeated exposu	damage to organs thr ure [Specific target or ed exposure - Catego	gans/systemic toxicity
MAM	GHS - Australia			damage to organs thr ure [Specific target org ure - Category 1]	0 1 0
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
RESTRICTED LIST	Green Science Policy Institute (C	GSPI)	GSPI - Six Class	ses Precautionary Lis	t
			Antimicrobials		

SUBSTANCE NOTES:

ETHYL PHENYL(2,4,6-TRI	METHYLBENZOYL)PHOSPHINATE	ID: 84434-11-7			
HAZARD DATA SOURCE:	ZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-07-09 11:13:18		
%: 0.0010 - 0.0240	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Photoinitiator	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
MUL	German FEA - Substances H Waters	lazardous to	Class 3 - Severe	Hazard to Waters	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			١	No listings found on Additional Hazard Lists	

FRITS, CHEMICALS				ID: 65997-18-4
HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	ary	HAZARD	SCREENING DATE: 2024-07-09 11:13:19
%: 0.0010 - 0.0240	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Matting agent
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MUL	German FEA - Substances Ha Waters	azardous to	Class 3 - Severe	e Hazard to Waters
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			1	No listings found on Additional Hazard Lists

1,2-ETHANEDIOL, 1,1,2,2-TETRAPHENYL-			ID: 464-72-		
HAZARD DATA SOURCE:	Pharos Chemical and Materials Librar	у	HAZARD	SCREENING DATE: 2024-07-09 11:13:19	
%: 0.0030 - 0.0180	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Photoinitiator	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No wa	arnings found on HPD Priority Hazard Lists	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			Ν	No listings found on Additional Hazard Lists	

BENZENEMETHANOL, α-P	HENYL-	ID: 91-01-		
HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-07-09 11:13:18		
%: 0.0030 - 0.0180	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Photoinitiator
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MUL	German FEA - Substances H Waters	azardous to	Class 3 - Severe	e Hazard to Waters
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			Ν	No listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

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.

DATE: 2024-04-01 00:00:00 Y DATE: 2024-12-31 00:00:00	CERTIFIER OR LAB: SCS Global Services
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FS-06259_s2.pdf

CERTIFICATION AND COMPLIANCE NOTES: # SCS-FS-06259

😑 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.

S-995 FLOORING ADHESIVE

MANUFACTURER (OR GENERIC): Armstrong

HPD URL: No HPD Available ACCESSORY TYPE: Adhesive CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Refer to installation instructions for additional information

S-1000 FLOORING ADHESIVE MANUFACTURER (OR GENERIC): Armstrong

HPD URL: No HPD Available ACCESSORY TYPE: Adhesive

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Refer to installation instructions for additional information

Section 5: General Notes

Refer to installation instructions and manufacturer's warranty for information about proper use of adhesives/accessories and other important information.

MANUFACTURER INFORMATION

MANUFACTURER: AHF, LLC dba AHF Products ADDRESS: 3840 Hempland Road P.O. Box 566 Mountville, PA 17554 COUNTRY: United States LATITUDE: 40.0433000 LONGITUDE: -76.4420000

WEBSITE: https://www.ahfproducts.com/ CONTACT NAME: Commercial Support TITLE: Commercial Support PHONE: (866) 243-2726 EMAIL: commercialsupport@ahfproducts.com

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 TranslatorTM, 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.