created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 387295436800 CLASSIFICATION: 09 51 00 Acoustical Ceilings

PRODUCT DESCRIPTION: Smooth white surface Good sound absorption (NRC = 0.85) High fire performance High light reflectance (LR = 0.85) {We actually have one size in the SQ that has a .90 NRC} Available in square lay-in and tegular Ideal projects: Commercial, Educational, Healthcare, Hospitality, Institutional, Leisure & sport/Industry. No added antimicrobial treatment: Stone wool provides no sustenance to microorganisms and is naturally sag resistant. Rockfon is part of the ROCKWOOL Group.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

Nested Materials Method

Basic Method

Threshold Disclosed Per

Material

Product

Threshold Level

C 100 ppm

€ 1,000 ppm

C Per GHS SDS

Other

Residuals/Impurities Evaluation

Completed

C Partially Completed

Not Completed

Explanation(s) provided:

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

ROCKFON TROPIC® [STONE WOOL, BIOSOLUBLE LT-UNK ALUMINUM HYDROXIDE BM-2 | SKI | EYE **FIBERGLASS LT-UNK** SYRUPS, HYDROLYZED STARCH LT-UNK GLUCOSE BM-3 PHENOL, POLYMER WITH FORMALDEHYDE LT-P1 LIMESTONE BM-3dg WATER BM-4 POLYVINYL ALCOHOL LT-UNK CAPROLACTAM LT-UNK | SKI | EYE | MAM | REP LAUROLACTAM NoGS DODECANEDIOIC ACID, POLYMER WITH DECANEDIOIC ACID, HEXAHYDRO-2H-AZEPIN-2-ONE, 1,6-HEXANEDIAMINE AND HEXANEDIOIC ACID NoGS HEXAMETHYLENEDIAMINE LT-P1 | END | SKI | MAM | EYE | REP **HEXANEDIOIC ACID LT-UNK** | EYE | MAM CALCIUM CARBONATE BM-3 | EYE UREA LT-UNK | EYE UREA, POLYMER WITH FORMALDEHYDE LT-P1 | SKI UNDISCLOSED NoGS 2-PROPENOIC ACID, 2-METHYL-, C12-15-BRANCHED AND LINEAR ALKYL ESTERS, POLYMERS WITH CETYL METHACRYLATE, ME METHACRYLATE, POLYETHYLENE GLYCOL METHACRYLATE BRANCHED TRIDECYL ETHER AND STEARYL METHACRYLATE NoGS UNDISCLOSED LT-1 | CAN | PBT | MUL | SKI | DEV CLAY LT-

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

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

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

This product is not considered identified due to the proprietary nature of some chemicals within the product's formulation.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional

VOC emissions: GreenGuard - Gold (previously Children & Schools) LCA: Environmental Product Declaration (EPD)

CONSISTENCY WITH OTHER PROGRAMS

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

UNK | CAN]

Third Party Verified?

• Yes

No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #:

SCREENING DATE: 2025-02-26 PUBLISHED DATE: 2025-02-26 EXPIRY DATE: 2028-02-26

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

ROCKFON TROPIC®

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities were considered based on provided supplier data.

OTHER PRODUCT NOTES: This declaration is based on a pre-cured breakdown of the material ingredients. A mixture of chemicals called binder is applied on the stone wool fibers to adhere them together. Paints are also applied to the product. The liquid binder and paints are solidified / dried after chemicals react during the curing process. Therefore, hazard warnings on the HPD might not be applicable as the physical state of a chemical changes during the curing process.

STONE WOOL, BIOSOLUBLE	•			ID: 65997-17-3
HAZARD DATA SOURCE: PI	naros Chemical and Materials Librar	у	HAZAI	RD SCREENING DATE: 2025-02-26 15:03:34
%: 81.6420 - 84.1190	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Structure component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No	o warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	N
EXEMPT	European Union / European Co	ommission (EU	EU - REACH	Exemptions
	20)		Exempted from safety	om REACH Annex V listing due to intrinsic
SUBSTANCE NOTES:				

ALUMINUM HYDROXIDE				ID: 21645-51-2
HAZARD DATA SOURCE:	Pharos Chemical and Materials Librar	у	HAZARD S	CREENING DATE: 2025-02-26 15:03:35
%: 4.3500 - 5.9790	GreenScreen: BM-2	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
SKI	GHS - New Zealand		Skin irritation cate	gory 2
EYE	GHS - New Zealand		Eye irritation cated	gory 2

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 Environmentally Released Materials
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Children's Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2024
		Children's Toy Products

FIBERGLASS ID: 65997-17-3

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	ary	HAZARD S	CREENING DATE: 2025-02-26 15:03:35
%: 3.2660 - 5.2080	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder
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	
EXEMPT	European Union / European EC)	Commission (EU	EU - REACH Exer	nptions
	20)		Exempted from RE safety	EACH Annex V listing due to intrinsic

SUBSTANCE NOTES: The percent by weight of the substance is disclosed as a range to account for variances across the products covered by this HPD.

SYRUPS, HYDROLYZED STARCH

ID: 8029-43-4

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2025-02-26 15:03:35		
%: 0.0000 - 1.6530	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder	
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
SUBSTANCE NOTES:		

GLUCOSE				ID: 50-99-7
HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	iry	HAZARD S	CREENING DATE: 2025-02-26 15:03:36
%: 0.0000 - 1.5270	GreenScreen: BM-3	RC: None	NANO: No	SUBSTANCE ROLE: Binder
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 C EC)	Commission (EU	EU - REACH Exer	mptions
	,		Exempted from RI safety	EACH Annex IV listing due to intrinsic
SUBSTANCE NOTES:				

HAZARD DATA SOURCE: PI	haros Chemical and Materials Libr	ary	HAZARD S	CREENING DATE: 2025-02-26 15:03:35
%: 1.0160 - 1.4010	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Binder
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	
RESTRICTED LIST	International Living Future In	stitute (ILFI)		allenge 4.0 - Red List of Materials & ive February 1, 2025
			Red List substance V4.0 projects	es to avoid in Living Building Challenge

LIMESTONE				ID: 1317-65-3
HAZARD DATA SOURCE: PI	naros Chemical and Materials Libra	ary	HAZARD SC	CREENING DATE: 2025-02-26 15:03:35
%: 0.7550 - 1.3110	GreenScreen: BM-3dg	RC: None	NANO: No	SUBSTANCE ROLE: Filler

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
SUBSTANCE NOTES:		

WATER					ID: 7732-18-5
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD S	CREENING DATE:	2025-02-26 15:03:36
%: 1.0070 - 1.2750	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE RO	OLE: Dedusting
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No wai	rnings found on HPD	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
EXEMPT	European Union / European Cor EC)	nmission (EU	EU - REACH Exe	mptions	
	,		Exempted from R safety	EACH Annex IV listin	ng due to intrinsic

SUBSTANCE NOTES: The water will be evaporated during the curing process. There is no moisture content in the final Rockfon product. The percent by weight of the substance is disclosed as a range to account for variances across the products covered by this HPD.

HAZARD DATA SOURCE: I	Pharos Chemical and Materials Library	/	HAZARD S	CREENING DATE:	2025-02-26 15:03:36
%: 0.0730 - 0.8540	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE I	ROLE: Binder
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		
None found			No	listings found on A	dditional Hazard Lists

CAPROLACTAM				ID: 105-60-2
HAZARD DATA SOURCE	Pharos Chemical and Materials L	ibrary	HAZARD S	CREENING DATE: 2025-02-26 15:03:37
%: 0.0000 - 0.7110	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Monomer

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
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]
MAM	GHS - Japan	H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]
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]
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 - Japan	H315 - Causes skin irritation [Skin corrosion / irritation - Category 2]
SKI	GHS - New Zealand	Skin sensitisation category 1
MAM	GHS - Japan	H371 - May cause damage to organs [Specific target organs/systemic toxicity following single exposure - Category 2]
REP	GHS - Japan	H361 - Suspected of damaging fertility or the unborn child [Toxic to reproduction - Category 2]
MAM	Québec CSST - WHMIS 1988	Class D1A - Very toxic material causing immediate and serious toxic effects
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

LAUROLACTAM				ID: Not Registered
HAZARD DATA SOURCE: 1	Toxnot Chemical Hazard Screening Libra	ry	HAZARD SO	CREENING DATE: 2022-09-28 9:52:42
%: 0.0000 - 0.6910	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Monomer
HAZARD TYPE	LIST NAME AND SOURCE	WA	RNINGS	
None found			No warnii	ngs found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NO	TIFICATION	
None found			No li	stings found on Additional Hazard Lists

DODECANEDIOIC ACID, POLYMER WITH DECANEDIOIC ACID, HEXAHYDRO-2H-AZEPIN-2-ONE, 1,6-HEXANEDIAMINE AND HEXANEDIOIC ACID

ID: 35912-47-1

HAZARD DATA SOURCE: F	Pharos Chemical and Materials Librar	у	HAZARD S	SCREENING DATE: 2025-02-26 15:03:37
%: 0.0000 - 0.6900	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Adhesive
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	
None found			No	o listings found on Additional Hazard Lists

SUBSTANCE NOTES: The percent by weight of the substance is disclosed as a range to account for variances across the products covered by this HPD.

HEXAMETHYLENEDIAMINE ID: 124-09-4

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
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]
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
MAM	GHS - Japan	H370 - Causes damage to organs [Specific target organs/systemic toxicity following single 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 - Japan	H371 - May cause damage to organs [Specific target organs/systemic toxicity following single exposure - Category 2]
REP	GHS - Japan	H361 - Suspected of damaging fertility or the unborn child [Toxic to reproduction - Category 2]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

HEXANEDIOIC ACID				ID: 124-04-9
HAZARD DATA SOURCE:	Pharos Chemical and Materials Lil	orary	HAZARD S	CREENING DATE: 2025-02-26 15:03:38
%: 0.0000 - 0.6900	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Monomer

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
EYE	EU - GHS (H-Statements) Annex 6 Table 3-1	H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]
MAM	GHS - Japan	H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]
EYE	GHS - New Zealand	Eye irritation category 2
EYE	GHS - Japan	H318 - Causes serious eye damage [Serious eye damage / eye irritation - Category 1]
EYE	GHS - Japan	H319 - Causes serious eye irritation [Serious eye damage / eye irritation - Category 2A]
EYE	GHS - Australia	H318 - Causes serious eye damage [Serious eye damage/eye irritation - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

CALCIUM CARBONATE				ID: 471-34-1
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	,	HAZARD S	CREENING DATE: 2025-02-26 15:03:38
%: 0.0000 - 0.6030	GreenScreen: BM-3	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
EYE	GHS - New Zealand		Eye irritation categ	ory 2
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

UREA				ID: 57-13-6
HAZARD DATA SOURCE:	Pharos Chemical and Materials Libr	ary	HAZARD S	CREENING DATE: 2025-02-26 15:03:37
%: 0.4360 - 0.6010	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
EYE	GHS - New Zealand		Eye irritation categ	ory 2

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List
		Antimicrobials

UREA, POLYMER WITH FORMALDEHYDE

SUBSTANCE NOTES:

ID: 9011-05-6

HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	nry	HAZARD SO	CREENING DATE: 2025-02-26 15:03:38
%: 0.2270 - 0.5880	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
SKI	GHS - New Zealand		Skin sensitisation of	category 1
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Perkins+Will (P+W)		P&W - Precautiona	ary List
			Precautionary list of avoidance	of substances recommended for
RESTRICTED LIST	International Living Future Inst	titute (ILFI)	0 0	allenge 4.0 - Red List of Materials & ve February 1, 2025
			Red List substance V4.0 projects	es to avoid in Living Building Challenge
RESTRICTED LIST	Cradle to Cradle Products Inne (C2CPII)	ovation Institute	C2C Certified v4.1 Substances - Effect	Product Standard Restricted stive July 1, 2024
			All Products	

UNDISCLOSED					ID: Undisclosed
HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Library		HAZARD SCI	REENING DATE:	2022-09-28 9:52:50
%: 0.0730 - 0.4270	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE	ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE	WA	RNINGS		
None found			No warning	gs found on HPD	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NO ⁻	TIFICATION		
None found			No list	tings found on Ad	ditional Hazard Lists
None lound			INO IIS	iiigs iouild on Ad	uiliona

SUBSTANCE NOTES: This substance is considered proprietary by the supplier. The percent by weight of the substance is disclosed as a range to account for variances across the products covered by this HPD.

2-PROPENOIC ACID, 2-METHYL-, C12-15-BRANCHED AND LINEAR ALKYL ESTERS, POLYMERS WITH CETYL METHACRYLATE, ME METHACRYLATE, POLYETHYLENE GLYCOL METHACRYLATE BRANCHED TRIDECYL ETHER AND STEARYL METHACRYLATE

ID: 903501-20-2

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SO	CREENING DATE: 2025-02-26 15:03:38	
%: 0.0230 - 0.2940	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Binder
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

SUBSTANCE NOTES: The percent by weight of the substance is disclosed as a range to account for variances across the products covered by

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE: Pha	ros Chemical and Materials L	ibrary	HAZARD S	CREENING DATE: 2025-02-26 15:03:39
%: 0.0000 - 0.1740	GreenScreen: LT-1	RC: None	NANO: No	SUBSTANCE ROLE: Dedusting

this HPD.

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
CAN	EU - Annex VI CMRs	Carcinogen Category 1B - Presumed Carcinogen based on animal evidence
PBT	EC - CEPA DSL	Persistent, Bioaccumulative and inherently Toxic (PBiTH) to humans
MUL	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant
MUL	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
CAN	GHS - Australia	H350 - May cause cancer [Carcinogenicity - Category 1A or 1B]
CAN	EU - GHS (H-Statements) Annex 6 Table 3-1	H350 - May cause cancer [Carcinogenicity - Category 1A or 1B]
SKI	GHS - Australia	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
DEV	GHS - Australia	H361d - Suspected of damaging the unborn child [Reproductive toxicity - Category 2]
CAN	EU - REACH Annex XVII CMRs	Carcinogens: Category 1B
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
		Children's Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Formulated Consumer Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2024
		All Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2024
		Cosmetics and Personal Care Products

SUBSTANCE NOTES: A de-duster oil used to control and reduce dust. The de-duster oil is considered proprietary by the manufacturer. The percent by weight of the substance is disclosed as a range to account for variances acros the products covered by this HPD.

CLAY

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2025-02-26 15:03:38

%: 0.0000 - 0.1050

GreenScreen: LT-UNK

RC: None

NANO: No SUBSTANCE ROLE: Filler

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
CAN	MAK	Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

SUBSTANCE NOTES:

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

GreenGuard - Gold (previously Children & Schools)

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All Facilities CERTIFICATE URL: https://spot.ul.com/mainapp/products/detail/5ad1ea7255b0e82d946a4baf?

ISSUE DATE: 2013-09-17 00:00:00 EXPIRY DATE: 2025-07-17 00:00:00 CERTIFIER OR LAB: UL

Environment

page_type=Products%20Catalog

CERTIFICATION AND COMPLIANCE NOTES:

LCA Environmental Product Declaration (EPD)

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All Facilities CERTIFICATE URL: https://spot.ul.com/mainapp/products/detail/5ad1ea7255b0e82d946a4baf?

page_type=Products%20Catalog

ISSUE DATE: 2020-05-27 00:00:00 EXPIRY DATE: 2025-03-09 00:00:00 CERTIFIER OR LAB: UL

Environment

CERTIFICATION AND COMPLIANCE NOTES: The environmental impact reference product was Artic® (15 mm). To calculate product-specific environmental impacts of the products covered by this HPD, apply the relevant scaling factor found on page 4 of the EPD.

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

This HPD covers the following products: Tropic-A and Tropic-SL/SLN and includes each product's formulation specific to the Marshall County, Mississippi, USA and Cigacice, Poland manufacturing facilities. These products have very similar compositional chemistry with slight differences in terms of percent by weights as well as edge type, coatings, and / or adhesives. These variances are limited to 10% or less of the total mass of each product.

MANUFACTURER INFORMATION

MANUFACTURER: Rockfon ADDRESS: 4849 S. Austin Avenue

Chicago, Illinois 60638

COUNTRY: USA

WEBSITE: rockfon.com

CONTACT NAME: Warren Dudding

TITLE: VP of Business PHONE: 1-800-323-7164

EMAIL: warren.dudding@rockfon.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.

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

