Rockfon® Education Plus by Rockfon

Health Product Declaration v2.3

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 29761230848 CLASSIFICATION: 09 51 00 Acoustical Ceilings

PRODUCT DESCRIPTION: Moisture and sag resistance combined with a Class A fire rating make this stone wool acoustic ceiling tile ideal for education

spaces. Rockfon is part of the ROCKWOOL Group.



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 100 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

Provided weight and role.

Screened

Yes ○ No

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® EDUCATION PLUS [STONE WOOL, BIOSOLUBLE LT-UNK ALUMINUM HYDROXIDE BM-2 | SKI | EYE FIBERGLASS LT-UNK SYRUPS, HYDROLYZED STARCH LT-UNK PHENOL, POLYMER WITH FORMALDEHYDE LT-P1 LIMESTONE BM-3dg WATER BM-4 POLYVINYL ALCOHOL LT-UNK UNDISCLOSED LT-UNK UREA LT-UNK | EYE 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 T-P1 | END | SKI | MAM | EYE | REP HEXANEDIOIC ACID LT-UNK | EYE | MAM UREA, POLYMER WITH FORMALDEHYDE LT-P1 | SKI 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 |

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

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

listings.

VOC emissions: GREENGUARD Gold

LCA: Environmental Product Declaration (EPD)

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

Yes No

MUL | SKI | DEV]

PREPARER: Self-Prepared

VERIFIER:

VERIFICATION #:

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

Rockfon Education Plus

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® EDUCATION PLUS

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:	Pharos Chemical and Materials Libra	iry	HAZAF	RD SCREENING DATE: 2025-02-26 15:09:28
%: 85.1220 - 86.5080	GreenScreen: LT-UNK	RC: PreC	NANO: No	SUBSTANCE ROLE: Structure component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No	warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	N .
EXEMPT	European Union / European C EC)	Commission (EU	EU - REACH	Exemptions
	20)		Exempted from safety	m REACH Annex V listing due to intrinsic

SUBSTANCE NOTES: Stone wool products produced by ROCKWOOL are continually monitored and are in fulfillment of the CLP regulation Annex VI Note Q conditions (stone wool can also be referenced by the EC Number: 926-099-9). The pre-consumer recycled content comes primarily from recycled slag. The percent by weight of the substance is disclosed as a range to account for variances across the products covered by this HPD.

ALUMINUM HYDROXIDE ID: 21645-51-2

HAZARD DATA SOURCE	: Pharos Chemical and Materials Libra	ary	HAZARD S	CREENING DATE: 2025-02-26 15:09:28
%: 3.7500 - 4.3960	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 Libra	s Chemical and Materials Library		RD SCREENING DATE: 2025-02-26 15:09:29
%: 2.8100 - 3.8280	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Structure component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No	warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	DN
EXEMPT	European Union / European (EC)	Commission (EU	EU - REACH	Exemptions
	/		Exempted fro safety	m REACH 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 Librar	у	HAZARD S	CREENING DATE: 2025-02-26 15:09:29
%: 1.2470 - 1.7000	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 Commission (EU EC)	EU - REACH Exemptions Exempted from REACH Annex IV listing due to intrinsic
		safety

PHENOL, POLYMER WITH FORMALDEHYDE

ID: 9003-35-4

HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	Pharos Chemical and Materials Library		CREENING DATE: 2025-02-26 15:09:30
%: 1.0600 - 1.4400	GreenScreen: LT-P1	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	
RESTRICTED LIST	International Living Future Ins	stitute (ILFI)	0 0	allenge 4.0 - Red List of Materials & ive February 1, 2025
			Red List substance V4.0 projects	es to avoid in Living Building Challenge

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.

LIMESTONE ID: 1317-65-3

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	/	HAZARD S	CREENING DATE: 2025-02-26 15:09:29
%: 0.6890 - 1.0150	GreenScreen: BM-3dg	RC: None	NANO: No	SUBSTANCE ROLE: Coating
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	rnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

WATER ID: 7732-18-5

HAZARD DATA SOURCE:	Pharos Chemical and Materials Lib	rary	HAZARD S	SCREENING DATE: 2025-02-26 15:09:30
%: 0.8360 - 0.9400	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE ROLE: Dedusting
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	
EXEMPT	European Union / European	Commission (EU	EU - REACH Exe	emptions
	EC)		Exempted from F safety	REACH Annex IV listing 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.

ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION

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.

UNDISCLOSED ID: Undisclosed

HAZARD DATA SOURCE:	Toxnot Chemical Hazard Screening Librar	у	HAZARD SCR	EENING DATE: 2021-07-29 14:46:00
%: 0.0630 - 0.6280	GreenScreen: LT-UNK	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	ings found on Additional Hazard Lists

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.

POLYVINYL ALCOHOL

None found

No listings found on Additional Hazard Lists

ID: 9002-89-5

UREA ID: 57-13-6

HAZARD DATA SOURCE:	Pharos Chemical and Materials Libr	ary	HAZARD SO	CREENING DATE: 2025-02-26 15:09:31
%: 0.4540 - 0.6170	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 Institut	te (GSPI)	GSPI - Six Classes	s Precautionary List
			Antimicrobials	

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.

CAPROLACTAM ID: 105-60-2

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2025-02-26 15:09:31
%: 0.0000 - 0.5250 GreenScreen: LT-UNK RC: None NANO: No SUBSTANCE ROLE: Residual

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:	Toxnot Chemical Hazard Screening Library		HAZARD SCF	REENING DATE: 2021	-07-29 14:46:01
%: 0.0000 - 0.5110	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE	Monomer
HAZARD TYPE	LIST NAME AND SOURCE	WA	ARNINGS		
None found			No warnir	ngs found on HPD Priorit	ty Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NC	TIFICATION		
None found			No lis	stings found on Additiona	al 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: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2025-02-26 15:09:31		
GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Adhesive	
LIST NAME AND SOURCE		WARNINGS		
		No wa	arnings found on HPD Priority Hazard Lists	
LIST NAME AND SOURCE		NOTIFICATION		
		No	lo listings found on Additional Hazard Lists	
	GreenScreen: NoGS LIST NAME AND SOURCE	GreenScreen: NoGS RC: None LIST NAME AND SOURCE	GreenScreen: NoGS RC: None NANO: No LIST NAME AND SOURCE WARNINGS No was LIST NAME AND SOURCE NOTIFICATION	

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 DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2025-02-26 15:09:31
%: 0.0000 - 0.5100 GreenScreen: LT-P1 RC: None NANO: No SUBSTANCE ROLE: Monomer

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 Library HAZARD SCREENING DATE: 2025-02-26 15:09:32

%: 0.0000 - 0.5100 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

UREA, POLYMER WITH FORMALDEHYDE

ID: 9011-05-6

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2025-02-26 15:09:3	
%: 0.1950 - 0.4320	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 cavoidance	of substances recommended for
RESTRICTED LIST	Cradle to Cradle Products Inr (C2CPII)	novation Institute	C2C Certified v4.1 Substances - Effect	Product Standard Restricted stive July 1, 2024
			All Products	
RESTRICTED LIST	International Living Future Ins	stitute (ILFI)		allenge 4.0 - Red List of Materials & ve February 1, 2025
			Red List substance V4.0 projects	es to avoid in Living Building Challenge

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

HAZARD DATA SOURCE: P	Pharos Chemical and Materials Library	/	HAZARD S	CREENING DATE: 2025-02-26 15:09:32
%: 0.0000 - 0.2160	GreenScreen: NoGS	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	
None found			No	listings found on Additional Hazard Lists

UNDISCLOSED				ID: Undisclosed
HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	ary	HAZARD S	SCREENING DATE: 2025-02-26 15:09:32
%: 0.1780 - 0.1790	GreenScreen: LT-1	RC: None	NANO: No	SUBSTANCE ROLE: Dedusting
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
CAN	EU - Annex VI CMRs		Carcinogen Category	gory 1B - Presumed Carcinogen based ce
РВТ	EC - CEPA DSL		Persistent, Bioacc	cumulative and inherently Toxic (PBiTH)
MUL	ChemSec - SIN List		CMR - Carcinoge	n, Mutagen &/or Reproductive Toxicant
MUL	German FEA - Substances H	azardous to	Class 2 - Hazard	to Waters
CAN	GHS - Australia		H350 - May cause or 1B]	e cancer [Carcinogenicity - Category 1A
CAN	EU - GHS (H-Statements) An	nex 6 Table 3-1	H350 - May cause or 1B]	e cancer [Carcinogenicity - Category 1A
SKI	GHS - Australia		H315 - Causes sk Category 2]	kin irritation [Skin corrosion/irritation -
DEV	GHS - Australia		•	ed of damaging the unborn child icity - Category 2]
CAN	EU - REACH Annex XVII CMI	Rs	Carcinogens: Cat	egory 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
		Formulated Consumer Froducts
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 across the products covered by the HPD.

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

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All Facilities CERTIFICATE URL: https://spot.ul.com/main-

ISSUE DATE: 2021-07-30 00:00:00 EXPIRY DATE: 2025-07-17 00:00:00 CERTIFIER OR LAB: UL

Environment

app/products/detail/61081690f57b048aea67e5d5?

page_type=Products%20Catalog

CERTIFICATION AND COMPLIANCE NOTES: Rockfon® Education Plus is compliant under both the classroom and office scenario.

LCA

Environmental Product Declaration (EPD)

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All Facilities CERTIFICATE URL: https://spot.ul.com/mainapp/products/detail/61081690f57b048aea67e5d5?

page_type=Products%20Catalog

ISSUE DATE: 2021-01-10 00:00:00 EXPIRY DATE: 2025-09-03 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 3 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: Education Plus-A and Education Plus-SL/SLN and includes each product's formulation specific to the Marshall County, Mississippi, USA manufacturing facility. These products have very similar compositional chemistry with slight differences in terms of percent by weights as well as edge type and / or coatings. 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 Marketing and Business Development

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.

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

