

HPD UNIQUE IDENTIFIER: 27440

CLASSIFICATION: 09 68 13 Tile Carpeting

PRODUCT DESCRIPTION: Available in 48x48 cm, 96x96 cm and 24x96 cm. The abstract expressionist movement in the 1950s New York affected the art world enormously and in the making of strong images, the canvas moved from the easel to the floor. Artworks interprets the times’ spirit with a design transferring mark-making, collage and the aesthetics of chance to the floor scape. The multi-level loop construction defines shapes, brushstrokes and layers in the three co-ordinated patterns: Angle, Assemble and Connect.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format ☐ Nested Materials Method ☒ Basic Method	Threshold Level ☐ 100 ppm ☒ 1,000 ppm ☐ Per GHS SDS ☐ Other	Residuals/Impurities ☐ Considered ☐ Partially Considered ☒ Not Considered Explanation(s) provided for Residuals/Impurities? ☒ Yes ☐ No	<i>All Substances Above the Threshold Indicated Are:</i> Characterized ☐ Yes Ex/SC ☒ Yes ☐ No <i>% weight and role provided for all substances.</i> Screened ☐ Yes Ex/SC ☒ Yes ☐ No <i>All substances screened using Priority Hazard Lists with results disclosed.</i> Identified ☐ Yes Ex/SC ☒ Yes ☐ No <i>All substances disclosed by Name (Specific or Generic) and Identifier.</i>
Threshold Disclosed Per ☐ Material ☒ Product			

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

REFORM ARTWORKS ECT350 [**NYLON 6 (POST-CONSUMER)** **LT-UNK** **LIMESTONE; CALCIUM CARBONATE** **BM-3dg** **ALUMINA TRIHYDRATE** **BM-2** **STYRENE BUTADIENE RUBBER (SBR)** **LT-UNK** **POLYETHYLENE TEREPHTHALATE (PET) (POST-CONSUMER RECYCLED)** **LT-UNK**]

Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest concern GreenScreen Benchmark or List translator Score ... LT-UNK

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

The product has been Cradle to Cradle certified please follow the link under certifications if Threshold - 100 ppm is needed.

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: CRI Green Label Plus - Carpets

LCA: Environmental Product Declaration (EPD) by IBU (Arbeitsgemeinschaft Umweltverträgliches Bauprodukt E.V.(AUB)

Multi-attribute: Cradle to Cradle Certified - Bronze (V3.1)

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified? ☐ Yes ☒ No	PREPARER: Self-Prepared VERIFIER: VERIFICATION #:	SCREENING DATE: 2022-02-02 PUBLISHED DATE: 2022-02-02 EXPIRY DATE: 2025-02-02
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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 2.2, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-2-standard

REFORM ARTWORKS ECT350

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: No

RESIDUALS AND IMPURITIES NOTES: All mentioned Residuals and Impurities has been Automatic considered by Pharos

OTHER PRODUCT NOTES: The product inventory has been assessed by MBDC and score Bronze in C2C ver. 3.1, see attached certificate or follow the link under certifications for more information.

NYLON 6 (POST-CONSUMER)

ID: 25038-54-4

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2022-02-02 5:25:06

?: 23.0000 - 24.0000

GS: LT-UNK

RC: Both

NANO: No

SUBSTANCE ROLE: Textile component

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: Yarn with 100% regenerated PA6 fibers

LIMESTONE; CALCIUM CARBONATE

ID: 1317-65-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2022-02-02 5:25:07

?: 21.0000 - 23.0000

GS: BM-3dg

RC: None

NANO: No

SUBSTANCE ROLE: Filler

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: Also called Dolomite and used as a filler in backing

ALUMINA TRIHYDRATE

ID: 21645-51-2

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2022-02-02 5:25:08

?: 19.0000 - 21.0000

GS: BM-2

RC: None

NANO: No

SUBSTANCE ROLE: Flame retardant

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: Used as flame retardant

STYRENE BUTADIENE RUBBER (SBR)

ID: 9003-55-8

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2022-02-02 5:25:08

%: 18.0000 - 20.0000

GS: LT-UNK

RC: None

NANO: No

SUBSTANCE ROLE: Binder

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists
SUBSTANCE NOTES: Used as binder for yarn and backing		

POLYETHYLENE TEREPHTHALATE (PET) (POST-CONSUMER RECYCLED)

ID: 25038-59-9

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2022-02-02 5:25:09	
%: 14.0000 - 17.0000	GS: LT-UNK	RC: Both	NANO: No SUBSTANCE ROLE: Structure component
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS	
None found		No warnings found on HPD Priority Hazard Lists	
SUBSTANCE NOTES: Polyester			

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		CRI Green Label Plus - Carpets	
CERTIFYING PARTY: Second Party APPLICABLE FACILITIES: egetaepper A/S, Industrivej Nord 25, 7400 Herning, Denmark egetaepper A/S, Industrivej 3, 6510 Gram, Denmark CERTIFICATE URL: http://www.carpet-rug.org/glp-carpet-products.html		ISSUE DATE: 2014-12-18	EXPIRY DATE: 2018-03-31 CERTIFIER OR LAB: Carpet Rug Institute
CERTIFICATION AND COMPLIANCE NOTES: This product complies with California DPH Section 01350 Ver. 1.1 and 1.2 Private office Scenarion. A USGBC recognized third party certification program for LEED v4 EQ Credit Low-Emitting Materials.			
LCA		Environmental Product Declaration (EPD) by IBU (Arbeitsgemeinschaft Umweltverträgliches Bauprodukt E.V.(AUB)	
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: egetaepper A/S, Industrivej Nord 25, 7400 Herning, Denmark egetaepper A/S, Industrivej3, 6510 Gram, Denmark CERTIFICATE URL: https://ibu-epd.com/en/published-epds/		ISSUE DATE: 2016-03-15	EXPIRY DATE: 2021-03-14 CERTIFIER OR LAB: Institut Bauen und Umwelt e.V.
CERTIFICATION AND COMPLIANCE NOTES: This Declaration is based on the Product Category Rules: Floor coverings, 07.2014 (PCR tested and approved by the SVR) The CEN Norm EN 15804 serves as the core PCR Independent verification of the declaration according to ISO 14025 by IBU.			
MULTI-ATTRIBUTE		Cradle to Cradle Certified - Bronze (V3.1)	
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: egetaepper A/S, Industrivej Nord 25, 7400 Herning, Denmark egetaepper A/S, Industrivej 3, 6510 Gram, Denmark CERTIFICATE URL: http://www.c2ccertified.org/products/registry		ISSUE DATE: 2021-09-12	EXPIRY DATE: 2022-03-31 CERTIFIER OR LAB: McDonough Braungart Design Chemistry (MBDC)
CERTIFICATION AND COMPLIANCE NOTES: Cradle to Cradle certified Silver. Certified under Version 3.1 of the Cradle to Cradle Certified™ Product Standard			

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

Residuals/impurities is not considered. The result is imported from Pharos process chemistry research.

MANUFACTURER INFORMATION

MANUFACTURER: egetaepper A/S
ADDRESS: Industrivej Nord 25
Herning Central Denmark Region 7400, Denmark
WEBSITE: <https://www.egecarpets.com/>

CONTACT NAME: Camilla Jacobsen
TITLE: CSR- & Environmental Coordinator
PHONE: +4597117486
EMAIL: caja@egecarpets.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	LAN Land toxicity	PHY Physical hazard (flammable or reactive)
CAN Cancer	MAM Mammalian/systemic/organ toxicity	REP Reproductive
DEV Developmental toxicity	MUL Multiple	RES Respiratory sensitization
END Endocrine activity	NEU Neurotoxicity	SKI Skin sensitization/irritation/corrosivity
EYE Eye irritation/corrosivity	NF Not found on Priority Hazard Lists	UNK Unknown
GEN Gene mutation	OZO Ozone depletion	
GLO Global warming	PBT Persistent, bioaccumulative, and toxic	

GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)	LT-1 List Translator 1 (Likely Benchmark-1)
BM-3 Benchmark 3 (use but still opportunity for improvement)	LT-UNK List Translator Benchmark Unknown (the chemical is present on at least one GreenScreen Specified List, but the information contained within the list did not result in a clear mapping to a LT-1 or LTP1 score.)
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)	NoGS No GreenScreen.

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.