# Rawline Scala ECT350 by egetaepper A/S

# **Health Product Declaration v2.2**

created via: HPDC Online Builder

**HPD UNIQUE IDENTIFIER: 20747** 

CLASSIFICATION: 09 68 13 Tile Carpeting

PRODUCT DESCRIPTION: Woven loop pile carpet tile with 100% regenerated Econyl pile material and 100% recycled

**Ecotrust backing** 



# Section 1: Summary

# **Basic Method / Product Threshold**

### **CONTENT INVENTORY**

Inv	entory	/ Report	ing	Format
0	Nested	Materials	Meth	nod

Basic Method

## **Threshold Disclosed Per**

Material

Product

## Threshold level

C 100 ppm

1,000 ppm

Per GHS SDS

C Other

### Residuals/Impurities

Considered

C Partially Considered

Not Considered

Explanation(s) provided for Residuals/Impurities?

O Yes O No

All Substances Above the Threshold Indicated Are:

Characterized

O Yes Ex/SC O Yes O No

% weight and role provided for all substances.

Screened

O Yes Ex/SC O Yes O No

One or more substances not screened using Priority Hazard Lists with results disclosed and/ or one or more Special Condition did not follow guidance.

Identified

O Yes Ex/SC O Yes O No

One or more substances not disclosed by Name (Specific or Generic) and Identifier and/ or one or more Special Condition did not follow guidance.

#### 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

RAWLINE SCALA ECT350 [ DOLOMITE NoGS ALUMINUM HYDROXIDE, DRIED BM-2 STYRENE BUTADIENE RUBBER (POST-CONSUMER) LT-UNK POLYETHYLENE TEREPHTHALATE (PET) (POST-CONSUMER RECYCLED) LT-UNK NYLON 6 (POST-CONSUMER) LT-UNK POLYETHYLENE TEREPHTHALATE (PET) LT-UNK ACRYLIC LATEX Not Screened LEFASOL VT 80 Not Screened XANTHAN GUM 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 chemical identities of two substances are not known, as the suppliers do not wish to disclose the information, as the specific formulations are regarded as business secrets. For more information, we refer to the Content Inventory section of the HPD

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

**CONSISTENCY WITH OTHER PROGRAMS** 

No pre-checks completed or disclosed.

Third Party Verified?

C Yes O No

PREPARER: Self-Prepared

VERIFIER: **VERIFICATION #:**  SCREENING DATE: 2020-06-19 PUBLISHED DATE: 2020-06-19 EXPIRY DATE: 2023-06-19



# 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 2.1.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-1-standard

### **RAWLINE SCALA ECT350**

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: No

RESIDUALS AND IMPURITIES NOTES: The risk of residuals and/or impurities to be present at a significant level (above 1000 ppm) in the product is evaluated to be extremely low.

OTHER PRODUCT NOTES: This product contains auxiliaries and dyes in amounts below the threshold of 1000 ppm

DOLOMITE ID: 16389-8					
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2020-06-19			
%: 22.0000	gs: <b>NoGS</b>	RC: None	nano: <b>No</b>	SUBSTANCE ROLE: Filler	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
None found			No warnings fo	ound on HPD Priority Hazard Lists	
SUBSTANCE NOTES:					

ID: <b>21645-51-2</b>	ALUMINUM HYDROXIDE, DRIED					
	HAZARD SCREENING DATE: 2020-06-19			HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		
Flame retardant	SUBSTANCE ROLE: F	nano: <b>No</b>	RC: None	gs: <b>BM-2</b>	%: 18.0000	
		NINGS	WARI	AGENCY AND LIST TITLES	HAZARD TYPE	
PD Priority Hazard Lists	nings found on HPD	No wa			None found	
D Priori	nings found on HPD	No wa			None found  SUBSTANCE NOTES:	

STYRENE BUTADIENE RUBBER (POST-CONSUMER)				
HAZARD SCREENING METHOD	HAZARD SCREENING DATE: 2020-06-19			
%: <b>16.0000</b>	GS: LT-UNK	RC: None	nano: <b>No</b>	SUBSTANCE ROLE: Binder
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found			No warnings fo	ound on HPD Priority Hazard Lists

## POLYETHYLENE TEREPHTHALATE (PET) (POST-CONSUMER **RECYCLED)**

ID: 25038-59-9

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-06-19			
%: <b>15.0000</b>	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: Ecotrust backing made from 100% recycled PET					

HAZARD SCREENING METHOD:	HAZARD SCREENING DATE: 2020-06-19			
%: <b>15.0000</b>	GS: LT-UNK	RC: Both	NANO: <b>No</b>	SUBSTANCE ROLE: Textile component
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS	

# **POLYETHYLENE TEREPHTHALATE (PET)**

SUBSTANCE NOTES: Econyl yarn

ID: 25038-59-9

ID: Unknown

HAZARD SCREENING METHOD	HAZARD SCREENING DATE: 2020-06-19			
%: <b>11.0000</b>	GS: LT-UNK	RC: None	nano: <b>No</b>	SUBSTANCE ROLE: Textile component
HAZARD TYPE	AGENCY AND LIST TITLES	WAR	NINGS	
None found			No w	arnings found on HPD Priority Hazard Lists
SUBSTANCE NOTES: Weft/	warp yarn			

**ACRYLIC LATEX** 

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-06-19			
%: <b>2.0000</b>	gs: Not Screened	RC: None	nano: <b>No</b>	SUBSTANCE ROLE: Binder	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
	Hazard Screening not performed				

SUBSTANCE NOTES: The chemical identity of the polymer based on styrene acrylate is confidential. The supplier of the latex has entered a NDA the the Danish Cradle 2 Cradle organisation "Vugge til Vugge". An undergoing optimization project is to eliminat all CMRs from Ege Carpets' standard product range

LEFASOL VT 80 ID: Unknown

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-06-19		
%: <b>0.1800</b>	GS: Not Screened	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Anti-static
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
	Hazard Screening not performed			

SUBSTANCE NOTES: The chemical identity of the anti-static agent based on organic substances is confidential. The supplier of the anti-static agent has entered a NDA the the Danish Cradle 2 Cradle organisation "Vugge til Vugge". An undergoing optimization project is to eliminat all CMRs from Ege Carpets' standard product range

SUBSTANCE NOTES: Dye auxiliary

None found

No warnings found on HPD Priority Hazard Lists



# **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: Third Party

ISSUE DATE: 2014-

EXPIRY DATE: 2020-

CERTIFIER OR LAB: The Carpet

APPLICABLE FACILITIES: Industrivej Nord 25 Herning

12-18

06-30

and Rug institute

DK-7400 Denmark

CERTIFICATE URL: https://services.carpetrug.org/api/GLPCertificate/0009

CERTIFICATION AND COMPLIANCE NOTES: This product is a member of the product category "1Y Post-dyed nylon with

SBR backing"

## **MULTI-ATTRIBUTE**

# Cradle to Cradle Certified - Bronze (V3.1)

CERTIFYING PARTY: Third Party

ISSUE DATE: 2019-

EXPIRY DATE: 2021-

CERTIFIER OR LAB: Vuge til

APPLICABLE FACILITIES: All

12-23

12-31

Vugge ApS

CERTIFICATE URL:

https://www.c2ccertified.org/products/scorecard/ege-

rawline-pa6-ecotrust-egetaepper-a-s

CERTIFICATION AND COMPLIANCE NOTES:



# **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 a single product in a series of colorways as well as customized designs

#### MANUFACTURER INFORMATION

MANUFACTURER: egetaepper A/S ADDRESS: Industrivej Nord 25

Herning West Jutland 7400, Denmark

WEBSITE: www.egecarpets.com

CONTACT NAME: Camilla Jacobsen

TITLE: CSR and environmental assistant

PHONE: +4597117486

EMAIL: caja@egegroup.dk

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 (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.)

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.