## **Health Product** Declaration v2.2

created via: HPDC Online Builder

**HPD UNIQUE IDENTIFIER: 23093** CLASSIFICATION: 09 68 00 Carpeting

PRODUCT DESCRIPTION: This subtly mingled woven carpet can withstand the hardest wear. Available as adjusted RUGX, SL-Tiles or broadloom, the flat weave of this product meets exacting requirements for commercial buildings. INDIVIDUALLY, WITH SENSITIVITY AND A SENSE OF TIMELESSNESS. A solid colourway with very fine mottling - hardly visible, but there nonetheless. This woven product has a superbly natural effect, but with a contemporary airiness that's to any aesthete's taste. With a focus on new architectural spatial solutions. Textile-based design elements for the floor with excellent comfort and durability ratings, conceptualised for use in areas with high footfall. Wherever understatement needs to be expressed to perfection in terms of form.

## 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
- ⊙ 1,000 ppm
- C Per GHS SDS
- Other

Residuals/Impurities

- Considered
- C Partially Considered
- O Not Considered

Explanation(s) provided for Residuals/Impurities?

Yes ○ No

All Substances Above the Threshold Indicated Are:

○ Yes Ex/SC ⊙ Yes ○ No Characterized

% weight and role provided for all substances.

○ Yes Ex/SC ⊙ Yes ○ No Screened

All substances screened using Priority Hazard Lists with

results disclosed.

Identified ○ Yes Ex/SC ⊙ Yes ○ No

All substances disclosed by Name (Specific or Generic)

and 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.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY

**GREENSCREEN SCORE | HAZARD TYPE** 

WEB UNI 400 [ POLYAMIDE FIBERS NoGS ALUMINUM HYDROXIDE **OXIDE LT-UNK STYRENE BUTADIENE RUBBER (POST-CONSUMER)** LT-UNK CALCIUM CARBONATE BM-3 POLYPROPYLENE LT-UNK POLYESTER FIBERS NoGS GLASS / MINERAL FIBER (POST-**CONSUMER RECYCLED) LT-UNK ]** 

Number of Greenscreen BM-4/BM3 contents ... 1

Contents highest concern GreenScreen

Benchmark or List translator Score ... LT-UNK

Nanomaterial ... No

## **INVENTORY AND SCREENING NOTES:**

Chemical substance are listed by weight in the entire product instead of grouped by materials. Nano materials are not used in the product. All substances including residuals are disclosed to 1,000 ppm.

## **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

## **CONSISTENCY WITH OTHER PROGRAMS**

No pre-checks completed or disclosed

Third Party Verified?

Yes No

PREPARER: Self-Prepared

VERIFIER:

**VERIFICATION #:** 

**SCREENING DATE: 2020-12-07 PUBLISHED DATE: 2020-12-07** 

EXPIRY DATE: 2023-12-07

# 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

### **WEB UNI 400**

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: All substances including residuals are disclosed to 1,000 ppm

OTHER PRODUCT NOTES: No other notes to add.

POLYAMIDE FIBERS				ID: 63428-84-2	
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2020-12-07			
%: 35.7000 - 36.0000	GS: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Textile component	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
None found			No warr	nings found on HPD Priority Hazard Lists	

SUBSTANCE NOTES: No other notes to add at this time.

ALUMINUM HYDROXIDE OXIDE	ID: 24623-77-6
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HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCR	EENING DATE:	2020-12-07		
%: 17.0000 - 17.3000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Coating		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS				
None found No warnings found on HPD Priority Hazard Lists						

SUBSTANCE NOTES: No substance notes to add at this time.

## STYRENE BUTADIENE RUBBER (POST-CONSUMER)

ID: 9003-55-8

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCR	EENING DATE:	2020-12-07
%: 16.4000 - 16.7000	GS: LT-UNK	RC: None	NANO: <b>No</b>	SUBSTANCE ROLE: Coating
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		

Within the Control of the Control of

None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: No substance notes to add at this time.

CALCIUM CARBONATE ID: 471-34-1

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-12-07

%: 13.2000 - 13.5000 GS: BM-3 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: No additional notes to add at this time

POLYPROPYLENE ID: 9003-07-0

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-12-07

%: **11.3000 - 11.6000** GS: **LT-UNK** RC: **None** NANO: **No** SUBSTANCE ROLE: **Carrier** 

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: No substance notes to add at this time.

POLYESTER FIBERS ID: 80595-68-2

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-12-07

%: 3.3000 - 3.6000 GS: NoGS RC: None 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: No substance notes to add at this time.

## **GLASS / MINERAL FIBER (POST-CONSUMER RECYCLED)**

ID: 65997-17-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-12-07

%: 1.6000 - 1.7000 GS: LT-UNK RC: None NANO: No SUBSTANCE ROLE: Stabilizer

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: No substance notes to add at this time.



## 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** APPLICABLE FACILITIES: AII

ISSUE DATE: 2018-12- EXPIRY DATE: 2020-

CERTIFIER OR LAB: CRI

12-31 19

**CERTIFICATE URL:** 

CERTIFICATION AND COMPLIANCE NOTES: GLP100136 The product identified above has been tested and determined to be in compliance with CRI's Green Label Plus Indoor Air Quality Testing Program.



## 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

Method of Production: Flat Woven Width ISO 3018: approx. 400 Surface Structure ISO 2424: Loop Colorways: Mix Pile Material ISO 2424: 100% PA 6.6 Primary backing ISO 2424: PES Secondary Backing ISO 2424: Welltex® Acoustic Plus Comfort Class EN 1307: LC1 Wearability EN 1307 Commercial Use Heavy (33) EPD-OBJ-20160206-CAC1-EN

#### MANUFACTURER INFORMATION

MANUFACTURER: Object Carpet ADDRESS: Object Carpet GMBH

Marie-Curie-Strabe 3

Denkendorf Baden-Wurttemberg 73770, Germany

WEBSITE: www.object-carpet.com

CONTACT NAME: Frank Zimmerman

TITLE: **Export Manager** PHONE: **49 - 711 3402 - 128** 

EMAIL: frank.zimmerman@object-carpet.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 (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.