

HPD UNIQUE IDENTIFIER: 288100444160

CLASSIFICATION: 09 68 00 Carpeting

PRODUCT DESCRIPTION: Allure has a sensation play of light with fine velvety Lustre. The carpet made from a composition of crimped and high-gloss loops fascinates with its distinctive look. Despite the single-coloured fibre yarn, the offset tufting process produces multi-coloured, brilliant effects depending on the incidence of light.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format	Threshold Level	Residuals/Impurities Evaluation	<i>For all contents above the threshold, the manufacturer has:</i>
<input type="radio"/> Nested Materials Method	<input type="radio"/> 100 ppm	<input checked="" type="radio"/> Completed	Characterized <input checked="" type="radio"/> Yes <input type="radio"/> No
<input checked="" type="radio"/> Basic Method	<input checked="" type="radio"/> 1,000 ppm	<input type="radio"/> Partially Completed	<i>Provided weight and role.</i>
Threshold Disclosed Per	<input type="radio"/> Per GHS SDS	<input type="radio"/> Not Completed	Screened <input checked="" type="radio"/> Yes <input type="radio"/> No
<input type="radio"/> Material	<input type="radio"/> Other	Explanation(s) provided :	<i>Provided screening results using HPDC-approved methods.</i>
<input checked="" type="radio"/> Product		<input checked="" type="radio"/> Yes <input type="radio"/> No	Identified <input checked="" type="radio"/> Yes <input type="radio"/> No
			<i>Provided name and CAS RN or other identifier.</i>

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
ALLURE 1000 [**POLYAMIDE FIBERS** NoGS **ALUMINUM HYDROXIDE OXIDE** LT-UNK **CALCIUM CARBONATE** BM-3 | **EYE ACRYLATE POLYMER** NoGS **POLYESTER FIBERS** NoGS **POLYPROPYLENE** LT-UNK]

Number of Greenscreen BM-4/BM3 contents ... 1
Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... None
Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

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

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
VOC emissions: PRODIS-GUT
Management: ISO 9001:2008 Quality management systems
LCA: Environmental Product Declaration (EPD) by IBU (Arbeitsgemeinschaft Umweltverträgliches Bauprodukt E.V.(AUB))

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

- Yes
- No

PREPARER: Self-Prepared

VERIFIER:
VERIFICATION #:

SCREENING DATE: 2024-06-21

PUBLISHED DATE: 2024-06-21
EXPIRY DATE: 2027-06-21

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

ALLURE 1000

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

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

OTHER PRODUCT NOTES: The glossy and beautiful loop-pile quality is individually usable both as SL-Tiles and broadloom.

POLYAMIDE FIBERS

ID: 63428-84-2

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2024-06-21 2:04:25**

%: **50.2000 - 51.2000**

GreenScreen: **NoGS**

RC: **PostC**

NANO: **No**

SUBSTANCE ROLE: **Textile component**

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: Yarn is made from Nylon 6 Econyl® (100 % recycelt content)

ALUMINUM HYDROXIDE OXIDE

ID: 24623-77-6

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2024-06-21 2:01:05**

%: **15.0000 - 15.4000**

GreenScreen: **LT-UNK**

RC: **None**

NANO: **No**

SUBSTANCE ROLE: **Flame retardant**

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: Used as a carpet mount latex foam filling material and the binder.

The application of aluminum hydroxide in the carpet industry mainly use of aluminum hydroxide flame retardant filling performance.

CALCIUM CARBONATE

ID: 471-34-1

%: 13.5000 - 13.8000	GreenScreen: BM-3	RC: None	NANO: No	SUBSTANCE ROLE: Coating
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HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
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EYE	GHS - New Zealand	Eye irritation category 2
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ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
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None found	No listings found on Additional Hazard Lists
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SUBSTANCE NOTES: Calcium carbonate adds weight to the backing assisting the carpet in laying flat once installed.

ACRYLATE POLYMERID: **85875-06-5**HAZARD DATA SOURCE: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2024-06-21 2:06:46**

%: 10.2000 - 10.5000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Coating
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HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
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None found	No warnings found on HPD Priority Hazard Lists
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ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
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None found	No listings found on Additional Hazard Lists
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SUBSTANCE NOTES:

POLYESTER FIBERSID: **80595-68-2**HAZARD DATA SOURCE: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2024-06-21 2:01:05**

%: 4.2000 - 4.6000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Carrier
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HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
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None found	No warnings found on HPD Priority Hazard Lists
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ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
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None found	No listings found on Additional Hazard Lists
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SUBSTANCE NOTES: Polyester remains a popular choice in carpet fiber due to its lustrous appearance, high level of stain resistance and eco-friendly properties.

POLYPROPYLENEID: **9003-07-0**HAZARD DATA SOURCE: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2024-06-21 2:01:05**

%: 4.2000 - 4.6000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Coating
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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: Polypropylene is normally used in loop pile construction of carpeting. Carpet made with Polypropylene are highly resistant to moisture and are easily washable and dry up in lesser time than the woolen rugs.

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	ISSUE DATE: 2024-05-27 00:00:00	CERTIFIER OR LAB: CRI
APPLICABLE FACILITIES: Applicable at all facilities.	EXPIRY DATE: 2024-12-31 00:00:00	
CERTIFICATE URL:		
CERTIFICATION AND COMPLIANCE NOTES: Object Carpet GMBH Address: Showroom Stuttgart Rechbergstrasse 19, Denkendorf, 73770, Germany HAS MET THE REQUIREMENTS OF THE CARPET AND RUG INSTITUTE'S GREEN LABEL PLUS PROGRAM FOR CATEGORY: 17Y Post-dyed Nylon with Acrylate Copolymer Backing Range of Total VOCs 0.5 mg/m3 or less Product Type: Broadloom, Modular Tile GLP100136		

VOC EMISSIONS	PRODIS-GUT	
CERTIFYING PARTY: Third Party	ISSUE DATE: 2024-05-27 00:00:00	CERTIFIER OR LAB: Gemeinschaft umweltfreundlicher Teppichboden e.V.
APPLICABLE FACILITIES: Indoor Air quality and emissions for LEED, BREEAM best standards	EXPIRY DATE:	
CERTIFICATE URL:		
CERTIFICATION AND COMPLIANCE NOTES: Gemeinschaft umweltfreundlicher Teppichboden e.V. 33FBBFC4		

MANAGEMENT	ISO 9001:2008 Quality management systems	
CERTIFYING PARTY: Third Party	ISSUE DATE: 2024-05-27 00:00:00	CERTIFIER OR LAB: TÜV Hessen Germany
APPLICABLE FACILITIES: Quality Management System	EXPIRY DATE:	
CERTIFICATE URL:		
CERTIFICATION AND COMPLIANCE NOTES: TÜV Hessen		

LCA	Environmental Product Declaration (EPD) by IBU (Arbeitsgemeinschaft Umweltverträgliches Bauprodukt E.V.(AUB)	
CERTIFYING PARTY: Third Party	ISSUE DATE: 2024-05-27 00:00:00	CERTIFIER OR LAB: Institut Bauen und Umwelt
APPLICABLE FACILITIES: GUT creates the LCA and IBU is the verifier.	EXPIRY DATE: 2024-12-31 00:00:00	
CERTIFICATE URL:		
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

Object Carpet is one of the leading manufacturers of high-quality carpets for the demanding contract architecture and for exclusive living for the past 40 years. Consequent quality control and the highest standards for ecology and health is the maxim of our product decisions. Lean production process, latest technologies and a high level of know-how make an attractive price and an attractive product. All their products are manufactured in Germany.

MANUFACTURER INFORMATION

MANUFACTURER: **Object Carpet**
 ADDRESS: **Object Carpet GMBH**
Rechbergstrasse 19
Denkendork, Baden-Württemberg 73770
 COUNTRY: **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	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-P1 List Translator Possible 1 (Possible Benchmark-1)
BM-3 Benchmark 3 (use but still opportunity for improvement)	LT-1 List Translator 1 (Likely Benchmark-1)
BM-2 Benchmark 2 (use but search for safer substitutes)	LT-UNK List Translator Benchmark Unknown
BM-1 Benchmark 1 (avoid - chemical of high concern)	NoGS No GreenScreen.
BM-U Benchmark Unspecified (due to insufficient data)	

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

