Athos by Kvadrat Shade

HPD UNIQUE IDENTIFIER: 24592 CLASSIFICATION: 12 24 13 Roller Window Shades PRODUCT DESCRIPTION: Athos is a roller blind textile used for interior and design.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

- Inventory Reporting Format
- Nested Materials Method
 Basic Method
- Threshold Disclosed Per
- C Material
- Product

- 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 C 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

ATHOS [POLYETHYLENE TEREPHTHALATE (PET) LT-UNK ACRYLIC BASED TRANSPARENT FR COATING Not Screened]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

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:

One of the substances, acrylic based transparent coating, cannot be identified through the given tool as it consists of several CAS RN#. This substance can also not be screened by the given tool because it is not registered through a CAS RN#. All chemicals used complies with REACH.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: UL/GreenGuard Gold Certified Management: ISO 9001:2015 Quality management systems Management: ISO 14001:2015 Environmental management system Management: BSCI (Business Social Compliance Initiative)

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third	Party	Verified?
O Yes	6	

No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2021-05-03 PUBLISHED DATE: 2021-05-03 EXPIRY DATE: 2024-05-03 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

ATHOS

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: No

RESIDUALS AND IMPURITIES NOTES: The residuals/impurities have not been considered as there by our requirements have not been used substances of concern and the textile is produced with a high focus on sustainability in all its processes. Complies with REACH regulation.

OTHER PRODUCT NOTES: Website link to see further technical specifications and certifications: https://kvadratshop.com/en/shade/products/textiles/1333-athos

POLYETHYLENE TEREPHTHALATE (PET) ID: 25038-59-9					
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD S	CREENING D	DATE: 2021-05-03 11:4	40:37
%: 73.4000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE:	Textile component
HAZARD TYPE	AGENCY AND LIST TITLES	WAI	RNINGS		
None found			No warr	nings found on HPD Pri	ority Hazard Lists
SUBSTANCE NOTES:					

ACRYLIC BASED TRAN	ISPARENT FR COATING			ID: Not Registered	
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE:		Not Screened	
%: 26.6000	GS: Not Screened	RC: None	NANO: No	SUBSTANCE ROLE: Coating	
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	IINGS		
	Hazard Screening not performed				

SUBSTANCE NOTES: The acrylic based transparent coating consists of several CAS RN# and therefore it is not possible to state one single CAS RN# for this substance. All chemicals used complies with REACH.

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			Guard Gold Cer	tified		
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Building materials, finishes and furnishings. CERTIFICATE URL: https://episerverazureblobs.blob.core.windows.net/catalog/4941fc_GGG_1333_SGreenguar certificate.pdf CERTIFICATION AND COMPLIANCE NOTES: As the Greenguard certification is renewed and		lard-	DATE: DATE: UL Environme 2020-02-03			
CERTIFICATION AND COMPLIANCE NOTES: As the	Greenguard certification is renewed	annually there ha	is not been set a	n expiry date.		
MANAGEMENT	ISO 9001:2015 Quality mana	gement systems	6			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL:	ISSUE DATE: 2017-10- EXF 30	PIRY DATE:	CERTIFIER	OR LAB: BBS		
CERTIFICATION AND COMPLIANCE NOTES: Certific	ate is renewed every third year.					
MANAGEMENT	ISO 14001:2015 Environmen	ISO 14001:2015 Environmental management system				
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL:	ISSUE DATE: 2017-10- EXE 30	PIRY DATE:	CERTIFIER	CERTIFIER OR LAB: BBS		
CERTIFICATION AND COMPLIANCE NOTES: Certific	ate is renewed every third year.					
MANAGEMENT	BSCI (Business Social Com	BSCI (Business Social Compliance Initiative)				
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL:	ISSUE DATE: 2018-11- EXF 05	PIRY DATE:	CERTIFIER	OR LAB: Amfori		
CERTIFICATION AND COMPLIANCE NOTES:						
MANAGEMENT	UN Global Compact					
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL:	ISSUE DATE: 2007-11- EXF 12	PIRY DATE:	CERTIFIER	OR LAB: Kalder		
CERTIFICATION AND COMPLIANCE NOTES:						
MULTI-ATTRIBUTE	-	REACH European Union Regulation (EC) 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals				
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: All CERTIFICATE URL: https://echa.europa.eu/	ISSUE DATE: 2016-01- EXF 01	PIRY DATE:	CERTIFIER	OR LAB: none		
CERTIFICATION AND COMPLIANCE NOTES:						

5 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.

HARDWARE FOR ROLLER BLIND

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

The hardware is required for all installations. The hardware consist of different parts and the composition is as described: Cassette profile is 100% aluminum alloy, anodized or powder-coated. End caps are 100% zamak, anodized or powder-coated. Thin plastic line (aka coloured trim) is 100% ABS. Bottom bar is 100% aluminum alloy, anodized or powder-coated. Chain is stainless steel.

Section 5: General Notes

Test results for Athos: Light fastness note 7. FR standards: BS 5867 part 2 type B, DIN 4102 B1, EN 13 773 class 1, Chinese GB 50222 B1, IMO FTP Code 2010 Part 7, JIS L 1091 A-1 D, NF P 92 507 M1, NFPA 701.

MANUFACTURER INFORMATION

MANUFACTURER: Kvadrat Shade ADDRESS: Lundbergsvej 10 Ebeltoft Syddjurs 8400, Denmark WEBSITE: https://kvadrat.dk/

CONTACT NAME: Johanne Villumsen TITLE: Project Manager test & sourcing PHONE: +45 26703007 EMAIL: jovi@kvadrat.org

LT-1 List Translator 1 (Likely Benchmark-1)

to a LT-1 or LTP1 score.)

NoGS No GreenScreen.

LT-UNK List Translator Benchmark Unknown (the chemical is

information contained within the list did not result in a clear mapping

present on at least one GreenScreen Specified List, but the

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)

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.