Fiord by Kvadrat A/S

HPD UNIQUE IDENTIFIER: 1684243456 CLASSIFICATION: 12 05 13 Fabrics PRODUCT DESCRIPTION: Fiord is an upholstery textile used for interior and design

Section 1: Summary

CONTENT INVENTORY

- Inventory Reporting Format © Nested Materials Method
- Residence in the indication of the
- Threshold Disclosed Per
- C Material
- O Product
- Threshold Level • 100 ppm • 1,000 ppm • Per GHS SDS • Other

Residuals/Impurities Evaluation

Completed
 Partially Completed
 Not Completed

Explanation(s) provided : • Yes O No

Basic Method / Product Threshold

For all contents above the threshold, the	manufacturer has:			
Characterized	⊙ Yes ⊖ No			
Provided weight and role.				
Screened	⊙ Yes ⊖ No			
Provided screening results using HPDC-	approved			
methods.				
Identified	⊙ Yes ⊖ No			
Provided name and CAS RN or other 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.

PRODUCT | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY GREENSCREEN SCORE | HAZARD TYPE

FIORD [WOOL NYLON 6,6 LT-UNK |]

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 score(s) (BM-1, LT-1, LT-P1) ...

Nanomaterial ... No

None

INVENTORY AND SCREENING NOTES:

Special Conditions applied: [BiologicalMaterial]

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 systems Multi-attribute: REACH European Union Regulation (EC) 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1. Pre-checked for LEED v4 Option 2. Pre-checked for LEED v4.1 Option 1.

Third Party Verified?

O Yes

No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2024-10-30 PUBLISHED DATE: 2024-10-30 EXPIRY DATE: 2027-10-30 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

FIORD

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No

RESIDUALS AND IMPURITIES NOTES: At Kvadrat A/S we have chosen to complete the residuals/impurities evaluation through our continuous work with the mRSL (manufacturing restricted substances list). This is to ensure the fabrics, materials, component, and products manufactured on our behalf are both fit for purpose and meet the regulatory compliance requirements for the markets in which they are intended for sale. Regular chemical tests are performed, and the textile is produced with a high focus on sustainability in all its processes and follows the EU Ecolabel, such as Azo Dyes, heavy metals and formaldehyde. The textile complies with legal requirements such as REACH and POP Regulation.

OTHER PRODUCT NOTES: Website link for Fiord to see further technical specifications: https://kvadrat.dk/products/1279

					ID: Biological Materi	
HAZARD DATA SO	OURCE: HPDC Sp	ecial Conditions Policy				
%: 92.0000	GreenScreen: N	ot Required	RC: None	NANO: No	MATERIAL ROLE: Textile component	
HAZARD TYPE AGENCY AND LIST TITLES			WARNINGS	WARNINGS		
		Hazard Screening is	not applicable to th	is Special Conditi	on	
BIOLOGICAL MA	TERIALS CATEGO	RY: Animal-based materia	lls			
INGREDIENT DE	SCRIPTION: Wool					
and the second second second		mation on allergens, hype	r-accumulation of r	netals, production	of any toxic substances during normal	
					of any toxic substances during normal nd in certain biological materials. ID: 32131-17	
VYLON 6,6	es, pesticides, and of		ources of hazards	which may be four	nd in certain biological materials.	
NYLON 6,6 HAZARD DATA SO	es, pesticides, and of	ther potential hazards or so	ources of hazards	which may be four	nd in certain biological materials. ID: 32131-17 -	
NYLON 6,6 HAZARD DATA SO	os, pesticides, and of DURCE: Pharos C GreenScreen:	ther potential hazards or so	ources of hazards	which may be four	nd in certain biological materials. ID: 32131-17 RD SCREENING DATE: 2024-10-30 5:48:1	
NYLON 6,6 Hazard data so %: 8.0000	DURCE: Pharos C GreenScreen:	ther potential hazards or so hemical and Materials Li LT-UNK	ources of hazards	which may be four HAZA NANO: No	nd in certain biological materials. ID: 32131-17 RD SCREENING DATE: 2024-10-30 5:48:1	
NYLON 6,6 HAZARD DATA SC %: 8.0000	DURCE: Pharos C GreenScreen: I	hemical and Materials Li LT-UNK	ources of hazards brary RC: None	which may be four HAZA NANO: No WARNINGS	ID: 32131-17 RD SCREENING DATE: 2024-10-30 5:48:1 SUBSTANCE ROLE: Textile componen	

SUBSTANCE NOTES:

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	UL/GreenGuard Gold Certified			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Building materials, finishes and furnishings CERTIFICATE URL: https://static.kvadrat.dk/assets/pdf/collection/green-guard- gold/a4/ggg-1279-sgreenguard-certificate.pdf	ISSUE DATE: 2017-07-28 00:00:00 EXPIRY DATE:	CERTIFIER OR LAB: UL Environment		
CERTIFICATION AND COMPLIANCE NOTES: As the Green	uard certification is renewed annually there has not l	been set an expiry date.		
MANAGEMENT	ISO 9001:2015 Quality management systems			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL:	ISSUE DATE: 2019-11-27 00:00:00 EXPIRY DATE:	CERTIFIER OR LAB: Dovre Certification AS		
CERTIFICATION AND COMPLIANCE NOTES: Certificate is r	enewed every third year.			
MANAGEMENT	ISO 14001:2015 Environmental management systems			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL:	ISSUE DATE: 2019-11-27 00:00:00 EXPIRY DATE:	CERTIFIER OR LAB: Dovre certification AS		
CERTIFICATION AND COMPLIANCE NOTES: Certificate is r	enewed every third year.			
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: 2007-06-01 00:00:00 EXPIRY DATE:	CERTIFIER OR LAB: none		
CERTIFICATION AND COMPLIANCE NOTES:				
MULTI-ATTRIBUTE	EU Ecolabel - Textiles			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All. CERTIFICATE URL: https://www.kvadrat.dk/en/products/upholstery/1279-fiord-2? id=1279:::0562:	ISSUE DATE: 2024-03-20 00:00:00 EXPIRY DATE:	CERTIFIER OR LAB: Ecolabelling Denmark		
CERTIFICATION AND COMPLIANCE NOTES: The EU-Ecola we will renew the certificate, but else the textile is considered of				

🖶 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

Test results for Fiord: ABRASION: Approximately 60.000 Martindale rubs, EN ISO 12947. PILLING: Note 4-5, EN ISO 12945. LIGHTFASTNESS: Note 5-7, ISO 105-B02. FIRE TESTS: EN 1021-1/2, BS 5852 part 1, DIN 4102 B2, NF D 60 013, UNI 9175 1IM, US Cal. Bull. 117-2013, IMO FTP Code 2010:Part 8.

MANUFACTURER INFORMATION

MANUFACTURER: Kvadrat A/S ADDRESS: Lundbergsvej 10 Ebeltoft, Syddjurs 8400 COUNTRY: Denmark WEBSITE: https://kvadrat.dk/ CONTACT NAME: Johanne Villumsen TITLE: Project Manager, test & sourcing PHONE: +45 26703007 EMAIL: jovi@kvadrat.org

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

GreenScreen (GS)

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

LT-P1 List Translator Possible 1 (Possible Benchmark-1) LT-1 List Translator 1 (Likely Benchmark-1) LT-UNK List Translator Benchmark Unknown NoGS No GreenScreen.

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 contentPostC Post-consumer recycled contentUNK Inclusion of recycled content is unknownNone Does not include recycled content

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)

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 TranslatorTM, 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.