Base by Sahco by Kvadrat A/S

HPD UNIQUE IDENTIFIER: 31459 CLASSIFICATION: 12 05 13 Fabrics PRODUCT DESCRIPTION: Base is an upholstery textile used for interior and design.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format C Nested Materials Method	Threshold Level 100 ppm	Residuals/Impurities Evaluation C Completed Partially Completed	For all contents above the threshold, Characterized Provided weight and role.	the manufacturer has: ⊙ Yes ⊖ No
 Basic Method 	© Per GHS SDS	 Not Completed 	Screened	⊙ Yes ⊖ No
Threshold Disclosed Per O Material O Product	C Other	Explanation(s) provided : ⊙ Yes O No	Provided screening results using HP methods. Identified Provided name and CAS RN or other	⊙ Yes ⊖ No

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

BASE BY SAHCO [POLYACRYLIC NoGS NYLON-66 LT-UNK WOOL COTTON]

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) ... None Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Special Conditions applied: [BiologicalMaterial]

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: UL/GreenGuard Gold Certified Multi-attribute: REACH European Union Regulation (EC) 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals

Management: ISO 9001:2015 Quality management systems

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: 2023-02-21 PUBLISHED DATE: 2023-02-21 EXPIRY DATE: 2026-02-21 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

BASE BY SAHCO

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 to see further technical specifications and certifications: https://www.kvadrat.dk/en/products/upholstery/600177-base

POLYACRYLIC				ID: 24980-62
HAZARD DATA SOURCE	Pharos Chemical and Materials Librar	y HAZARD S	CREENING DATE:	2023-02-21 3:50:57
%: 32.0000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Textile componen
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	nings found on HPD Priority Hazard List
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard List
SUBSTANCE NOTES:				
WOOL				ID: Biological Mater
	HPDC Special Conditions Policy			
%: 32.0000 Gree	enScreen: Not Required R	C: None	NANO: No	MATERIAL ROLE: Textile component
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
	Hazard Screening is not a	pplicable to thi	s Special Conditio	n
BIOLOGICAL MATERIA	LS CATEGORY: Animal-based materials			
INGREDIENT DESCRIP	TION: Wool			
	OTES: Wool cannot be identified by CAS ause of its ability to absorb/give off humic th grace.			
	t provide information on allergens, hyper- sticides, and other potential hazards or so			

HAZARD DATA SO	URCE: HPDC	Special Conditions Policy				
%: 30.0000	GreenScree	n: Not Required	RC: None	NANO: No	MATERIAL ROLE: T	extile component
HAZARD TYPE		AGENCY AND LIST TITLE	S	WARNINGS		
		Hazard Screening is r	not applicable to th	is Special Condition	on	
BIOLOGICAL MA	TERIALS CATE	GORY: Plant-based material	s			
INGREDIENT DES	SCRIPTION: Co	tton				
			/ CAS RN# as it ha	s none		
This disclosure d metabolic activiti	oes not provide	otton cannot be identified by e information on allergens, hy and other potential hazards (per-accumulation	of metals, produc		gical materials.
This disclosure d metabolic activiti	oes not provide es, pesticides,	e information on allergens, hy and other potential hazards o	vper-accumulation or sources of haza	of metals, produc rds which may be	found in certain biolog	gical materials. ID: 32131-1
This disclosure d metabolic activiti NYLON-66 HAZARD DATA SO	oes not provide es, pesticides, URCE: Pharo	e information on allergens, hy and other potential hazards o s Chemical and Materials Li	per-accumulation or sources of haza	of metals, produc rds which may be SCREENING DATE	found in certain biolog	gical materials. ID: <mark>32131-1</mark>
This disclosure d metabolic activiti NYLON-66 HAZARD DATA SO	oes not provide es, pesticides, URCE: Pharo	e information on allergens, hy and other potential hazards o	vper-accumulation or sources of haza	of metals, produc rds which may be	found in certain biolog	gical materials. ID: <mark>32131-1</mark> 7
This disclosure d metabolic activiti NYLON-66 HAZARD DATA SO	oes not provide es, pesticides, URCE: Pharo	e information on allergens, hy and other potential hazards o s Chemical and Materials Li	per-accumulation or sources of haza brary HAZARD S RC: None	of metals, produc rds which may be SCREENING DATE	found in certain biolog	gical materials. ID: <mark>32131-1</mark> 7
This disclosure d metabolic activiti NYLON-66 HAZARD DATA SO %: 6.0000	oes not provide es, pesticides, URCE: Pharo	e information on allergens, hy and other potential hazards o s Chemical and Materials Li een: LT-UNK	per-accumulation or sources of haza brary HAZARD S RC: None	of metals, produc rds which may be SCREENING DATE NANO: No WARNINGS	found in certain biolog	gical materials. ID: 32131-1 Textile compone
This disclosure d metabolic activiti NYLON-66 HAZARD DATA SO %: 6.0000 HAZARD TYPE	oes not provide es, pesticides, URCE: Pharo GreenScre	e information on allergens, hy and other potential hazards o s Chemical and Materials Li een: LT-UNK	vper-accumulation or sources of haza brary HAZARD S RC: None	of metals, produc rds which may be SCREENING DATE NANO: No WARNINGS	found in certain biolog 2023-02-21 3:50:58 SUBSTANCE ROLE: rnings found on HPD	gical materials. ID: 32131-1 Textile compone

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: All CERTIFICATE URL: https://www.kvadrat.dk/en/products/upholstery/600177- base	ISSUE DATE: 2020-11-02 EXPIRY DATE:	CERTIFIER OR LAB: UL Environment				
CERTIFICATION AND COMPLIANCE NOTES: As the Greenguard certification is renewed annually there has not been set an expiry date.						
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 EXPIRY DATE:	CERTIFIER OR LAB: none				
CERTIFICATION AND COMPLIANCE NOTES:						
MANAGEMENT	ISO 9001:2015 Quality management systems					
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL:	ISSUE DATE: 2017-05-12 EXPIRY DATE:	CERTIFIER OR LAB: DEKRA Testing and Certification S.r.I.				
ERTIFICATION AND COMPLIANCE NOTES: The certificate is renewed every third year.						

😑 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 Base: DURABILITY: 35,000 Martindale. PILLING: 2-3 (ISO 1-5). FIRE TESTS: BS 5852 part 1, EN 1021-1/2. AIRFLOW: 506 Pa s/m.

MANUFACTURER INFORMATION

MANUFACTURER: Kvadrat A/S ADDRESS: Lundbergsvej 10 Ebeltoft Syddjurs 8400, Denmark WEBSITE: https://www.kvadrat.dk/en CONTACT NAME: Johanne Villumsen TITLE: Project Manager PHONE: +45 89531993 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 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 (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)

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 for compliance with the HPD standard noted.