Attilio By Sahco by Kvadrat A/S

HPD UNIQUE IDENTIFIER: 31427 CLASSIFICATION: 12 05 13 Fabrics PRODUCT DESCRIPTION: Attilio is an upholstery textile used for interior and design.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting	Threshold Level	Residuals/Impurities Evaluation	For all contents above the threshold, the manufacturer has:	
Format	© 100 ppm	C Completed	Characterized	• Yes O No
C Nested Materials Method	C 1,000 ppm	C Partially Completed	Provided weight and role.	
• Basic Method	C Per GHS SDS	Not Completed	Screened	• Yes O No
Threshold Disclosed Per	C Other Explanation(s) provi	Explanation(s) provided :	Provided screening results using HPDC-approved	
C Material		⊙ Yes O No	<i>methods.</i> Identified	
Product			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

ATTILIO BY SAHCO [POLYETHYLENE TEREPHTHALATE (PET) LT-P1 NYLON-66 LT-UNK ACRYLIC POLYMER NoGS 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) ... LT-P1

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 14001:2015 Environmental 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: 2023-02-20 PUBLISHED DATE: 2023-02-20 EXPIRY DATE: 2026-02-20 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

ATTILIO 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/600115-attilio

COTTON				
RCE: HPDC Special Conditions Po	licy			
GreenScreen: Not Required	RC: None	NANO: No	MATERIAL ROLE: Textile component	
AGENCY AND LIST 1	TITLES	WARNINGS		
Hazard Screenin	g is not applicable to	this Special Cond	ition	
ERIALS CATEGORY: Plant-based ma	terials			
CRIPTION: Cotton				
	GreenScreen: Not Required AGENCY AND LIST T Hazard Screenin ERIALS CATEGORY: Plant-based ma	AGENCY AND LIST TITLES Hazard Screening is not applicable to ERIALS CATEGORY: Plant-based materials	GreenScreen: Not Required RC: None NANO: No AGENCY AND LIST TITLES WARNINGS Hazard Screening is not applicable to this Special Cond ERIALS CATEGORY: Plant-based materials	

MATERIAL CONTENT NOTES: Cotton cannot be identified by CAS RN# as it has none

This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any toxic substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biological materials.

POLYETHYLENE TEREPHTHALATE (PET) ID: 25038-59-9					
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SC	REENING DATE:	2023-02-20 2:27:44	
%: 27.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: T	extile component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No war	mings found on HPD Pri	iority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No	listings found on Addit	ional Hazard Lists
SUBSTANCE NOTES:					

NY	LON	1-66

HAZARD DATA SOURCE: Pha	aros Chemical and Materials Library	HAZARD SC	REENING DATE:	2023-02-20 2:27:45
%: 15.0000 Green	nScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Textile component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists
SUBSTANCE NOTES:				
ACRYLIC POLYMER				ID: 9063-87-0
	aros Chemical and Materials Library	HAZARD SC	REENING DATE:	
HAZARD DATA SOURCE: Ph	aros Chemical and Materials Library	HAZARD SC RC: None	REENING DATE: NANO: No	
HAZARD DATA SOURCE: Ph				2023-02-20 2:27:45
HAZARD DATA SOURCE: Ph: %: 8.0000 Greer	nScreen: NoGS		NANO: No WARNINGS	2023-02-20 2:27:45
HAZARD DATA SOURCE: Ph %: 8.0000 Greer HAZARD TYPE	nScreen: NoGS		NANO: No WARNINGS	SUBSTANCE ROLE: Textile component
%: 8.0000 Green HAZARD TYPE None found	nScreen: NoGS		NANO: No WARNINGS No war	2023-02-20 2:27:45 SUBSTANCE ROLE: Textile component

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/600115- attilio	ISSUE DATE: 2022-01-31 EXPIRY DATE:	CERTIFIER OR LAB: UL Environment		
CERTIFICATION AND COMPLIANCE NOTES: As the Green	guard certification is renewed annually there has no	ot 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 14001:2015 Environmental management systems			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL:	ISSUE DATE: 2021-02-16 EXPIRY DATE:	CERTIFIER OR LAB: Dasa-Rägister S.p.A		
CERTIFICATION 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 Attilio: DURABILITY: 80,000 Martindale. LIGHTFASTNESS: 4-5. FIRE TESTS: US Cal. Bull. 117-2013, BS 5852 part 1 ignition source 0. FASTNESS TO RUBBING: 4-5 (Dry) 3 (Wet)

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

GreenScreen (GS)

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.

 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

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

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)

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.