Akustkia 10 Wall by Spinneybeck | FilzFelt

CLASSIFICATION: 09 83 00 ACOUSTIC FINISHES

PRODUCT DESCRIPTION: AKUSTIKA 10 WALL IS A WALL-MOUNTED ACOUSTIC SYSTEM AVAILABLE IN CUSTOMIZABLE SIZES IN 63 COLORS WITH EXPOSED EDGE OR 33 COLORS WITH WRAPPED EDGE, AKUSTIKA WALL ACHIEVES UP TO A 0.75 NOISE REDUCTION COEFFICIENT (NRC) WITH EXPOSED OR WRAPPED EDGE. THE SYSTEM SHIPS COMPLETE WITH INTERLOCK MOUNTING SYSTEM OR STANDARD Z-CLIPS FOR EASY HANGING

Health Product Declaration v2.0

created via: HPDC Online Builder

Section 1: Summary

CONTENT	
INVENTORY	

Threshold per
material
• 100 ppm
• 1,000 ppm
• Per GHS SDS
O Per OSHA MSDS
Other

Based on the selected Content Inventory Threshold:

	Characterized Are the Percent Weight and Role provided for all substances?	⊙ Yes	O No	
:	Screened Are all substances screened using Priority Hazard Lists with results disclosed?	⊙ Yes	O No	
:	Identified Are all substances disclosed by Name (Specific or Generic) and Identifier?	O Yes	⊙ No	

CONTENT IN DESCENDING ORDER OF QUANTITY

Residuals and impurities considered in 0 of 2 materials • see Section 2: Material Notes

see Section 5: General Notes

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

AKUSTIKA 10 [UNDISCLOSED LT-UNK] FELT [SHEEPS WOOL NoGS BENZENESULFONIC ACID, 4-[[5-METHOXY-4-[(4-METHOXYPHENYL) AZO]-2-METHYLPHENYL]AZO]-, SODIUM SALT LT-UNK C.I. ACID GREEN 16 LT-UNK 2-(METHYL(1-OXO-9-OCTADECENYL)AMINO)ETHANESULFONIC ACID, SODIUM SALT LT-UNK BENZENESULFONIC ACID, [(9,10-DIHYDRO-9,10-DIOXO- 1,4-ANTHRACENEDIYL)BIS[IMINO[3-(2-METHYLPROPYL)-3,1-PROPANEDIYL]]]BIS-, DISODIUM SALT LT-P1 BENZENESULFONIC ACID, 3-[[4-[(2-ETHOXY-5-METHYLPHENYL) AZO]-1-NAPHTHALENYL]AZO]-, SODIUM SALT LT-UNK BENZENESULFONIC ACID, [(9,10-DIHYDRO-9,10-DIOXO- 1,4-ANTHRACENEDIYL)DIIMINO]BIS[ETHYLMETHYL-, DISODIUM SALT LT-UNK SODIUM LAURYL SULFATE LT-P1 | MUL 1,3-NAPHTHALENEDISULFONIC ACID, 7-HYDROXY-8-[[4-[1-[4-[(4-HYDROXYPHENYL)AZO]PHENYL]CYCLOHEXYL]PHENYL]AZO]-, DISODIUM SALT LT-UNK 2-NAPHTHALENESULFONIC ACID, 6-AMINO-4-HYDROXY-5-[[2-(TRIFLUOROMETHYL)PHENYL]AZO]-, MONOSODIUM SALT LT-UNK]

Number of Greenscreen BM-4/BM3 contents....... 0 Contents highest concern GreenScreen Benchmark or List translator Score...... LT-P1 Nanomaterial...... No

INVENTORY AND SCREENING NOTES:

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE Other: Oeko-Tex Standard 100 Multi-attribute: Global GreenTag GreenRate Level B

See Section 3 for additional listings

Self-Published*	VERIFIER:	SCREENING DATE: July 24, 2017	EXPIRY DATE*: July 24, 2020
O Third Party Verified	VERIFICATION #:	RELEASE DATE: July 24, 2017	* or within 3 months of significant change in product contents
*See HPDC website	for details		

Section 2: Content in Descending Order of Quantity

This section lists materials in a product and the substances in each material based on the Inventory Threshold for each material. If residuals or impurities from the manufacturing or extraction processes are considered for a material, these are inventoried and characterized to the extent described in the Material and/or General Notes. Chemical substances are screened against the HPD Priority Hazard Lists for human and environmental health impacts. Screening is based on best available information; "Not Found" does not necessarily mean there is no potential hazard associated with the product or its contents. More information about Priority Hazard Lists and the GreenScreen can be found online: www.hpd-collaborative.org and www.greenscreenchemicals.org.

ntory Threshold: 1000 pp erial Notes:	%: 75.0000 - 80.0000 m Residuals Considered	•	filzfelt.com/index.php?/sho	p/product/akustika-10-wall
UNDISCLOSED				
%: 100.0000 - 100.0000) GS: LT-UNK	RC: None	NANO: NO	ROLE: Base Material
HAZARDS:		AGE	ENCY(IES) WITH WARNINGS	3:
None Found		No v	varnings found on HPD Priorit	y lists
SUBSTANCE NOTES:	Substrate			
T ntory Threshold: 1000 pp erial Notes: Textile Finish		•	filzfelt.com/index.php?/sho	p/product/akustika-10-wall
			ID:	
SHEEPS WOOL			10.	
%: 99.0000 - 100.0000	GS: NoGS	RC: None	NANO: NO	ROLE: Textile Covering
	GS: NoGS			
%: 99.0000 - 100.0000	GS: NoGS	AGE	NANO: NO	3:
%: 99.0000 - 100.0000 HAZARDS: None Found		AGE No v	NANO: NO	3:
%: 99.0000 - 100.0000 HAZARDS: None Found SUBSTANCE NOTES: combined is 1%.	Some colorways are 100	AGE No v	NANO: NO	y lists s. Maximum content of all dyes
%: 99.0000 - 100.0000 HAZARDS: None Found SUBSTANCE NOTES: combined is 1%.	Some colorways are 100	AGE No v % undyed sheep's wool ar	NANO: NO	y lists s. Maximum content of all dyes
%: 99.0000 - 100.0000 HAZARDS: None Found SUBSTANCE NOTES: combined is 1%. BENZENESULFONIC A METHYLPHENYLJAZO	Some colorways are 100 ACID, 4-[[5-METHOXY-4-]-, SODIUM SALT	AGE No v)% undyed sheep's wool ar -[(4-METHOXYPHENYL) A RC: None	NANO: NO ENCY(IES) WITH WARNINGS varnings found on HPD Priorit ad others require a mix of dyes ZO]-2- ID: 68555	S: y lists s. Maximum content of all dyes -86-2 ROLE: Dye for textile finishing

			ID: 12768-78-4		
%: 0.1000 - 1.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Dye for textile finishing	
HAZARDS:		AGE	NCY(IES) WITH WARNING	S:	
None Found		No v	varnings found on HPD Prior	ity lists	
SUBSTANCE NOTES: S combined is 1%.	Some colorways are und	lyed (0%) sheep's wool and	others require a mix of dyes	s. Maximum content of all dyes	
2-(METHYL(1-OXO-9-O	CTADECENYL)AMINO)	ETHANESULFONIC ACID	, SODIUM SALT ID: 137-2	20-2	
%: 0.1000 - 1.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Dye for textile finishing	
HAZARDS:		AGE	NCY(IES) WITH WARNING	S:	
None Found		No v	varnings found on HPD Prior	ity lists	
SUBSTANCE NOTES: S	Some colorways are und	lyed (0%) sheep's wool and	others require a mix of dyes	s. Maximum content of all dyes	
combined is 1%. BENZENESULFONIC A	.CID, [(9,10-DIHYDRO-9	1,10-DIOXO- 1,4- ROPYL)-3 ,1-PROPANED	ID: 7274(YL]]]BIS-,	9-90-7	
combined is 1%. BENZENESULFONIC A	.CID, [(9,10-DIHYDRO-9			9-90-7 ROLE: Dye for textile finishing	
combined is 1%. BENZENESULFONIC A ANTHRACENEDIYL)BIS DISODIUM SALT %: 0.1000 - 1.0000	.CID, [(9,10-DIHYDRO-9 S[IMINO[3-(2-METHYLP	ROPYL)-3 ,1-PROPANED RC: None	YL]]]BIS-,	ROLE: Dye for textile finishing	
combined is 1%. BENZENESULFONIC A ANTHRACENEDIYL)BIS DISODIUM SALT %: 0.1000 - 1.0000 HAZARDS:	.CID, [(9,10-DIHYDRO-9 S[IMINO[3-(2-METHYLP	ROPYL)-3 ,1-PROPANED RC: None AGE	YL]]]BIS-, NANO: NO	ROLE: Dye for textile finishing S:	
combined is 1%. BENZENESULFONIC A ANTHRACENEDIYL)BIS DISODIUM SALT %: 0.1000 - 1.0000 HAZARDS: None Found	CID, [(9,10-DIHYDRO-9 S[IMINO[3-(2-METHYLP GS: LT-P1	ROPYL)-3 ,1-PROPANED RC: None AGE No v	YL]]]BIS-, NANO: NO NCY(IES) WITH WARNING rarnings found on HPD Prior	ROLE: Dye for textile finishing S:	
combined is 1%. BENZENESULFONIC A ANTHRACENEDIYL)BIS DISODIUM SALT %: 0.1000 - 1.0000 HAZARDS: None Found SUBSTANCE NOTES: S combined is 1%.	CID, [(9,10-DIHYDRO-9 S[IMINO[3-(2-METHYLP GS: LT-P1 Some colorways are und	ROPYL)-3 ,1-PROPANED RC: None AGE No v	YL]]]BIS-, NANO: NO NCY(IES) WITH WARNING rarnings found on HPD Prior	ROLE: Dye for textile finishing S: ity lists s. Maximum content of all dyes	
combined is 1%. BENZENESULFONIC A ANTHRACENEDIYL)BIS DISODIUM SALT %: 0.1000 - 1.0000 HAZARDS: None Found SUBSTANCE NOTES: S combined is 1%. BENZENESULFONIC A	CID, [(9,10-DIHYDRO-9 S[IMINO[3-(2-METHYLP GS: LT-P1 Some colorways are und	ROPYL)-3 ,1-PROPANED RC: None AGE No v	YL]]]BIS-, NANO: NO NCY(IES) WITH WARNING rarnings found on HPD Prior	ROLE: Dye for textile finishing S: ity lists s. Maximum content of all dyes	
combined is 1%. BENZENESULFONIC A ANTHRACENEDIYL)BIS DISODIUM SALT %: 0.1000 - 1.0000 HAZARDS: None Found SUBSTANCE NOTES: S combined is 1%. BENZENESULFONIC A NAPHTHALENYLJAZOJ	CID, [(9,10-DIHYDRO-9 S[IMINO[3-(2-METHYLP GS: LT-P1 Some colorways are und CID, 3-[[4-[(2-ETHOXY- -, SODIUM SALT	ROPYL)-3 ,1-PROPANED RC: None AGE No v lyed (0%) sheep's wool and 5-METHYLPHENYL) AZO] RC: None	YL]]]BIS-, NANO: NO NCY(IES) WITH WARNING rarnings found on HPD Prior others require a mix of dyes -1- ID: 68959	ROLE: Dye for textile finishing S: ity lists s. Maximum content of all dyes 9-00-2 ROLE: Dye for textile finishing	

	IIMINO]BIS[ETHYLMETH),10-DIOXO- 1,4- IYL-, DISODIUM SALT	ID: 83027	-61-6
%: 0.1000 - 1.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Dye for textile finishing
HAZARDS:		AGE	NCY(IES) WITH WARNINGS	3:
None Found		No v	varnings found on HPD Priorit	ty lists
SUBSTANCE NOTES: combined is 1%.	Some colorways are und	yed (0%) sheep's wool and	l others require a mix of dyes	. Maximum content of all dyes
SODIUM LAURYL SUL	FATE		ID: 151-2	1-3
%: 0.1000 - 1.0000	GS: LT-P1	RC: None	NANO: NO	ROLE: Dye for textile finishing
HAZARDS:		AGE	NCY(IES) WITH WARNING	S:
MULTIPLE	German FEA	- Substances Hazardous t	o Waters Class 2 - Hazard	d to Waters
SUBSTANCE NOTES: combined is 1%.	Some colorways are und	yed (0%) sheep's wool and	l others require a mix of dyes	. Maximum content of all dyes
	SULFONIC ACID, 7-HYD 20]PHENYL]CYCLOHEX	0ROXY-8-[[4-[1-[4-[(4- (YL]PHENYL]AZO]- , DISO	ID: 6507-7 DIUM SALT	77-3
%: 0.1000 - 1.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Dye for textile finishing
HAZARDS:		AGE	NCY(IES) WITH WARNINGS	S:
HAZARDS: None Found			NCY(IES) WITH WARNINGS	

2-NAPHTHALENESULFONIC ACID, 6-AMINO-4-HYDROXY-5-[[2-(TRIFLUOROMETHYL)PHENYL]AZO]-, MONOSODIUM SALT ID: 67786-14-5

%: 0.1000 - 1.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Dye for textile finishing
HAZARDS:		AGE	NCY(IES) WITH WARNING	5:
None Found		No v	varnings found on HPD Priori	ty lists

SUBSTANCE NOTES: Some colorways are undyed (0%) sheep's wool and others require a mix of dyes. Maximum content of all dyes combined is 1%.

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.

OTHER	Oeko-Tex Standard 100				
CERTIFYING PARTY: Second Party APPLICABLE FACILITIES: Spinneybeck FilzFelt CERTIFICATE URL: www.filzfelt.com CERTIFICATION AND COMPLIANCE NOTES:	ISSUE DATE: 2016- 11-22	EXPIRY DATE: 2017- 09-30	CERTIFIER OR LAB: Hohenstein Textile Testing Institute		
MULTI-ATTRIBUTE	Global GreenTag G	reenRate Level B			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Spinneybeck FilzFelt CERTIFICATE URL: www.filzfelt.com CERTIFICATION AND COMPLIANCE NOTES:	ISSUE DATE: 2016- 12-06	EXPIRY DATE: 2020- 30	12- CERTIFIER OR LAB: Global Green Tag		

+ 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.

INTERLOCK MOUNTING SYSTEM

HPD URL: No HPD link provided

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Installation

Z-CLIPS

HPD URL: No HPD link provided

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Installation

Section 5: General Notes

Wool felt is a natural material and color variation and inclusions of natural fiber on the surface are evidence of the 100% natural origin of the material. Product color is only indicative, as it is not possible to assure consistency of color in a natural product due to the natural color of raw wool and absorption of dyes. Color matching cannot be guaranteed on shipments and variation will be more pronounced beyond the normal commercial range.

MANUFACTURER INFORMATION

MANUFACTURER: Spinneybeck | FilzFelt

ADDRESS: 425 CrossPoint Parkway Getzville, NY 14068 United States

WEBSITE: www.filzfelt.com

CONTACT NAME: Peter A Harenda TITLE: Product Testing Coordinator PHONE: 7164462358 EMAIL: pharenda@spinneybeck.com

KEY

OSHA MSDS Occupational Safety and Health Administration Material Safety Data Sheet Globally Harmonized System of Classi cation and Labeling of Chemicals Safety Data Sheet

Hazard Types

AQU Aquatic toxicity CAN Cancer DEV Developmental toxicity END Endocrine activity EYE Eye irritation/corrosivity GEN Gene mutation GLO Global warming MAM Mammalian/systemic/organ toxicity MUL Multiple hazards NEU Neurotoxicity OZO Ozone depletion PBT Persistent Bioaccumulative Toxic

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 Unspeci ed (insu cient data to benchmark)

Recycled Types

PreC Preconsumer (Post-Industrial)
PostC Postconsumer
Both Both Preconsumer and Postconsumer
Unk Inclusion of recycled content is unknown
None Does not include recycled content

Other

Nano Composed of nanoscale particles or nanotechnology

Declaration Level

Self-declared Manufacturer's self-declaration (First Party) Independent Lab Manufacturer's self-declaration using results from an independent lab Second Party Verification by trade association or other interested party Third Party Verification by independent certifier 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 does not provide an assessment of health impacts throughout the product life cycle. It does not provide an assessment of exposure or risk associated with product handling or use. It also does not address potential health impacts of: (i) substances used or created during the manufacturing process unless they remain in the final product, or (ii) substances created after the product is delivered for end use (e.g., if the product burns, degrades, or otherwise changes chemical composition).

The HPD Open Standard was created and is maintained and evolved by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry. The HPD Collaborative is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

A disclosure completed in compliance with the HPD Open Standard is referred to as a "Health Product Declaration," or "HPD." 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 Open Standard noted.

PHY Physical Hazard (reactive)
REP Reproductive toxicity
RES Respiratory sensitization
SKI Skin sensitization/irritation/corrosivity
LAN Land Toxicity
NF Not found on Priority Hazard Lists

LT-P1 List Translator Possible Benchmark 1 LT-1 List Translator Likely Benchmark 1 LT-UNK List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark) UNK Unknown (no data on List Translator Lists)