PRODUCT DESCRIPTION: Our thickest felt in our favorite color! 200 Natur (an undyed and 100% natural wool colorway) is exclusively available in 10mm thickness. Wool felt is one of the oldest man-made textiles and to produce felt, raw wool undergoes a wet "felting" process, which involves matting, condensing and pressing the fibers. This nonwoven textile is naturally moisture-resistant, durable, renewable, and just plain gorgeous—perfect for a variety of applications! Please visit the About section for more information on the manufacturing process and unique characteristics of 100% Wool Design Felt.

Section 1: Summary

Nested Method / Material Threshold

CONTENT INVENTORY

Inventory Reporting Format
- ◉ Nested Materials Method
- ○ Basic Method

Threshold Disclosed Per
- ◉ Material
- ○ Product

Threshold level
- ○ 100 ppm
- ◉ 1,000 ppm
- ○ Per GHS SDS
- ○ Per OSHA MSDS
- ○ Other

Residuals/Impurities
Residuals/Impurities Considered in 0 of 1 Materials

Explanation(s) provided for Residuals/Impurities?
- ◉ Yes ○ No

Are All Substances Above the Threshold Indicated:

Characterized
Percent Weight and Role Provided?
◉ Yes ○ No

Screened
Using Priority Hazard Lists with Results Disclosed?
◉ Yes ○ No

Identified
Name and Identifier Provided?
○ 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.

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

100% WOOL DESIGN FELT [SHEEPS WOOL NoGS]

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

INVENTORY AND SCREENING NOTES:
100% Natural Wool

VOLATILE ORGANIC COMPOUND (VOC) CONTENT
VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE *See Section 3 for additional listings.*
Other: OEKO-TEX Standard 100
Multi-attribute: GreenTag 3.1 - Gold - GreenRate Level B

CONSISTENCY WITH OTHER PROGRAMS
No pre-checks completed or disclosed

Third Party Verified?
- ○ Yes
- ◉ No

PREPARER: Self-Prepared
VERIFIER:
VERIFICATION #:

SCREENING DATE: 2018-01-29
PUBLISHED DATE: 2018-01-29
EXPIRY DATE: 2021-01-29

Section 2: Content in Descending Order of Quantity

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 2.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-standard

100% WOOL DESIGN FELT	%: 100.0000 - 100.0000	HPD URL: https://www.filzfelt.com/index.php?/shop/product/5mm-wool-design-felt

MATERIAL THRESHOLD: 1000 ppm   **RESIDUALS AND IMPURITIES CONSIDERED:** No

RESIDUALS AND IMPURITIES NOTES: During the Quality process, material is checked for imperfections in color, thickness, grain, etc.

OTHER MATERIAL NOTES: 100% natural wool

SHEEPS WOOL   ID: **Not registered**

%: 100.0000 - 100.0000	GS: **NoGS**	RC: **None**	NANO: **No**	ROLE: **Base Material**

HAZARDS:	AGENCY(IES) WITH WARNINGS:
None Found	No warnings found on HPD Priority lists

SUBSTANCE NOTES: Base Material

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:	ISSUE DATE: 2016-11-22	EXPIRY DATE: 2017-09-30	CERTIFIER OR LAB: None

CERTIFICATION AND COMPLIANCE NOTES:

MULTI-ATTRIBUTE	**GreenTag 3.1 - Gold - GreenRate Level B**		
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Spinneybeck | FilzFelt CERTIFICATE URL: https://www.filzfelt.com/index.php?/shop/product/5mm-wool-design-felt	ISSUE DATE: 2016-12-26	EXPIRY DATE: 2017-12-26	CERTIFIER OR LAB: Global GreenTag Pty Ltd

CERTIFICATION AND COMPLIANCE NOTES:

⊕ 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

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.

👁 Section 6: References

MANUFACTURER INFORMATION

MANUFACTURER: **Spinneybeck | FilzFelt**
ADDRESS: **425 CrossPoint Parkway**
Getzville New York 14068, United States
WEBSITE: **https://www.filzfelt.com/**

CONTACT NAME: **Peter A. Harenda**
TITLE: **Product Testing Coordinator**
PHONE: **716.446.2358**
EMAIL: **pharenda@spinneybeck.com**

KEY

OSHA MSDS   Occupational Safety and Health Administration Material Safety Data Sheet
GHS SDS   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

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

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)

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)

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BM-U Benchmark Unspeci ed (insu cient data to benchmark)   **NoGS** Unknown (no data on List Translator Lists)

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 Terms
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 produc

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

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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.