Windswept - WC2435 - Wallcovering
by KnollTextiles

Health Product Declaration v2.2
created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 28373
CLASSIFICATION: 09 72 19 Textile Wall Coverings
PRODUCT DESCRIPTION: Windswept’s cascading petals create a chameleon-like organic pattern that captures the feeling of gentle, breeze-blown movement. This small-scale wallcovering with a hint of metallic ink is PVC-free Olefin with Type II performance characteristics.

### Section 1: Summary

#### Nested Method / Product Threshold

<table>
<thead>
<tr>
<th>Inventory Reporting Format</th>
<th>Threshold Level</th>
<th>Residuals/Impurities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nested Materials Method</td>
<td>100 ppm</td>
<td>Considered in 1 of 1 Materials</td>
</tr>
<tr>
<td>Basic Method</td>
<td>1,000 ppm</td>
<td></td>
</tr>
<tr>
<td>Per GHS SDS</td>
<td>Other</td>
<td></td>
</tr>
</tbody>
</table>

All Substances Above the Threshold Indicated Are:
- Characterized: Yes Ex/SC - Yes - No
- % weight and role provided for all substances: Yes - Yes - No
- Screened: Yes Ex/SC - Yes - No
- All substances screened using Priority Hazard Lists with results disclosed: Yes - Yes - No
- Identified: Yes Ex/SC - Yes - No

One or more substances not disclosed by Name (Specific or Generic) and Identifier and/or one or more Special Condition did not follow guidance.

#### 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.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>SUBSTANCE</th>
<th>RESIDUAL OR IMPURITY</th>
<th>GREENSCREEN SCORE</th>
<th>HAZARD TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>WOVEN BACKED OLEFIN COMPOSITE TYPE II COMMERCIAL GRADE WALLCOVERING</td>
<td>UNDISCLOSED LT-UNK</td>
<td>UNDISCLOSED LT-UNK</td>
<td>LT-1</td>
<td>TITANIUM DIOXIDE</td>
</tr>
<tr>
<td>UNDISCLOSED NoGS</td>
<td>UNDISCLOSED BM-3</td>
<td>CAN</td>
<td>END POLYETHYLENE TEREPTHALATE</td>
<td></td>
</tr>
<tr>
<td>LT-P1</td>
<td>RES UNDISCLOSED LT-UNK</td>
<td>UNDISCLOSED LT-P1</td>
<td>PHY UNDISCLOSED LT-UNK</td>
<td></td>
</tr>
</tbody>
</table>

Number of Greenscreen BM-4/BM3 contents ... 1
Contents highest concern GreenScreen Benchmark or List translator Score ... LT-1
Nanomaterial ... No

INVENTORY AND SCREENING NOTES:
The product inventory was screened to the 1,000 ppm threshold and all materials and substances above the threshold have been disclosed.

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

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.
VOC emissions: Clean Air Gold

CONSISTENCY WITH OTHER PROGRAMS
Pre-checked for LEED v4 Material Ingredients Option 1

Third Party Verified?
- Yes
- No

PREPARER: Self-Prepared
VERIFIER: 
VERIFICATION #: 
SCREENING DATE: 2022-04-26
PUBLISHED DATE: 2022-04-26
EXPIRY DATE: 2025-04-26
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 2.2, available on the HPDC website at: [www.hpd-collaborative.org/hpd-2-2-standard](http://www.hpd-collaborative.org/hpd-2-2-standard)

WOVEN BACKED OLEFIN COMPOSITE TYPE II COMMERCIAL GRADE WALLCOVERING  

<table>
<thead>
<tr>
<th>%: 100.0000 - 100.0000</th>
</tr>
</thead>
</table>

**PRODUCT THRESHOLD:** 1000 ppm  

**RESIDUALS AND IMPURITIES CONSIDERED:** Yes  

**MATERIAL TYPE:** Other: Not Set

**RESIDUALS AND IMPURITIES NOTES:** Residuals and Impurities have been considered for this product.

**OTHER MATERIAL NOTES:** _

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**UNDISCLOSED**  

**ID:** Undisclosed

**HAZARD SCREENING METHOD:** Toxnot Chemical Hazard Screening Library  

**HAZARD SCREENING DATE:** 2022-04-26 15:38:43

<table>
<thead>
<tr>
<th>%: 35.0000 - 45.0000</th>
</tr>
</thead>
</table>

**GS:** LT-UNK  

**RC:** PreC  

**NANO:** No  

**SUBSTANCE ROLE:** Structure component

**HAZARD TYPE**  

None found

**AGENCY AND LIST TITLES**  

**WARNINGS**  

No warnings found on HPD Priority Hazard Lists

**SUBSTANCE NOTES:** This substance has been identified and screened. The name and CAS# are not made public due to the proprietary nature of the substance and associated supplier agreement.

---

**UNDISCLOSED**  

**ID:** Undisclosed

**HAZARD SCREENING METHOD:** Toxnot Chemical Hazard Screening Library  

**HAZARD SCREENING DATE:** 2022-04-26 15:38:44

<table>
<thead>
<tr>
<th>%: 35.0000 - 45.0000</th>
</tr>
</thead>
</table>

**GS:** LT-UNK  

**RC:** None  

**NANO:** No  

**SUBSTANCE ROLE:** Structure component

**HAZARD TYPE**  

None found

**AGENCY AND LIST TITLES**  

**WARNINGS**  

No warnings found on HPD Priority Hazard Lists

**SUBSTANCE NOTES:** This substance has been identified and screened. The name and CAS# are not made public due to the proprietary nature of the substance and associated supplier agreement.

---

**UNDISCLOSED**  

**ID:** Undisclosed

**HAZARD SCREENING METHOD:** Toxnot Chemical Hazard Screening Library  

**HAZARD SCREENING DATE:** 2022-04-26 15:38:46

<table>
<thead>
<tr>
<th>%: 12.0000 - 18.0000</th>
</tr>
</thead>
</table>

**GS:** NoGS  

**RC:** None  

**NANO:** No  

**SUBSTANCE ROLE:** Filler

**HAZARD TYPE**  

None found

**AGENCY AND LIST TITLES**  

**WARNINGS**  

No warnings found on HPD Priority Hazard Lists

**SUBSTANCE NOTES:** This substance has been identified and screened. The name and CAS# are not made public due to the proprietary nature of the substance and associated supplier agreement.
HAZARD SCREENING METHOD: Toxnot Chemical Hazard Screening Library  
HAZARD SCREENING DATE: 2022-04-26 15:38:49

%: 3.0000 - 8.0000  
GS: BM-3  
RC: None  
NANO: No  
SUBSTANCE ROLE: Filler

None found

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library  
HAZARD SCREENING DATE: 2022-04-26 16:24:34

%: 2.0000 - 5.0000  
GS: LT-1  
RC: None  
NANO: No  
SUBSTANCE ROLE: Opacifier

None found

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library  
HAZARD SCREENING DATE: 2022-04-26 16:24:35

%: 1.0000 - 12.0000  
GS: LT-P1  
RC: None  
NANO: No  
SUBSTANCE ROLE: Textile component

RES  
AOEC - Asthmagens  
Asthmagen (Rs) - sensitizer-induced

SUBSTANCE NOTES: This is a component of the woven fabric backing.

HAZARD SCREENING METHOD: Toxnot Chemical Hazard Screening Library  
HAZARD SCREENING DATE: 2022-04-26 15:38:51

%: 1.0000 - 2.0000  
GS: LT-UNK  
RC: None  
NANO: No  
SUBSTANCE ROLE: Structure component

None found

No warnings found on HPD Priority Hazard Lists
### Substance Notes

This substance has been identified and screened. The name and CAS# are not made public due to the proprietary nature of the substance and associated supplier agreement.

### Undisclosed

**HAZARD SCREENING METHOD:** Toxnot Chemical Hazard Screening Library  
**HAZARD SCREENING DATE:** 2022-04-26 15:38:52

<table>
<thead>
<tr>
<th>%</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>SUBSTANCE ROLE</th>
<th>HAZARD TYPE</th>
<th>AGENCY AND LIST TITLES</th>
<th>WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.2000 - 0.4000</td>
<td>LT-P1</td>
<td>None</td>
<td>No</td>
<td>Structure component</td>
<td>PHY</td>
<td>EU - GHS (H-Statements)</td>
<td>Reactivity</td>
</tr>
</tbody>
</table>

### Undisclosed

**HAZARD SCREENING METHOD:** Toxnot Chemical Hazard Screening Library  
**HAZARD SCREENING DATE:** 2022-04-26 15:38:54

<table>
<thead>
<tr>
<th>%</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>SUBSTANCE ROLE</th>
<th>HAZARD TYPE</th>
<th>AGENCY AND LIST TITLES</th>
<th>WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.1000 - 0.2000</td>
<td>LT-UNK</td>
<td>None</td>
<td>No</td>
<td>Structure component</td>
<td>None found</td>
<td>No warnings found on HPD Priority Hazard Lists</td>
<td></td>
</tr>
</tbody>
</table>
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.

<table>
<thead>
<tr>
<th>VOC EMISSIONS</th>
<th>Clean Air Gold</th>
</tr>
</thead>
<tbody>
<tr>
<td>CERTIFYING PARTY:</td>
<td>Third Party</td>
</tr>
<tr>
<td>APPLICABLE FACILITIES:</td>
<td>All</td>
</tr>
<tr>
<td>CERTIFICATE URL:</td>
<td></td>
</tr>
<tr>
<td>ISSUE DATE:</td>
<td>2020-07-10</td>
</tr>
<tr>
<td>EXPIRY DATE:</td>
<td></td>
</tr>
<tr>
<td>CERTIFIER OR LAB:</td>
<td>Intertek</td>
</tr>
<tr>
<td>CERTIFICATION AND COMPLIANCE NOTES:</td>
<td></td>
</tr>
</tbody>
</table>

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

Textile warehousing and shipping from the Lubin Building located in East Greenville, Pennsylvania. This facility is also ISO 14001 and ISO 9001 Certified. Textiles can be purchased without finishes as a custom order to meet specific environmental standards, however, it may not comply with some contract market standards. Prior evaluation and approval is required by KnollTextiles. Confidentiality Notice: This data is intended for the use of the individual or entity to which it is addressed and may contain confidential information that is privileged, confidential and exempt from disclosure under applicable law. Information has been provided by the supplier to the best of their knowledge at time of completion.
### MANUFACTURER INFORMATION

<table>
<thead>
<tr>
<th>MANUFACTURER: KnollTextiles</th>
<th>CONTACT NAME: Sustainability Coordinator</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADDRESS: 120 W Pumping Station Road Suite A Quakertown Pennsylvania 18951, USA</td>
<td>TITLE: Sustainability Coordinator</td>
</tr>
<tr>
<td>WEBSITE: <a href="http://www.knolltextiles.com">www.knolltextiles.com</a></td>
<td>PHONE: 866-565-5858</td>
</tr>
<tr>
<td>EMAIL: <a href="mailto:textiles.technicalsupport@knoll.com">textiles.technicalsupport@knoll.com</a></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Hazard Types</th>
<th>Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>AQU Aquatic toxicity</td>
<td>LAN Land toxicity</td>
</tr>
<tr>
<td>CAN Cancer</td>
<td>MAM Mammalian/systemic/organ toxicity</td>
</tr>
<tr>
<td>DEV Developmental toxicity</td>
<td>MUL Multiple</td>
</tr>
<tr>
<td>END Endocrine activity</td>
<td>NEU Neurotoxicity</td>
</tr>
<tr>
<td>EYE Eye irritation/corrosivity</td>
<td>NF Not found on Priority Hazard Lists</td>
</tr>
<tr>
<td>GEN Gene mutation</td>
<td>OZO Ozone depletion</td>
</tr>
<tr>
<td>GLO Global warming</td>
<td>PBT Persistent, bioaccumulative, and toxic</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>GreenScreen (GS)</th>
<th>BM-4 Benchmark 4 (prefer-safer chemical)</th>
<th>LT-1 List Translator 1 (Likely Benchmark-1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BM-3 Benchmark 3 (use but still opportunity for improvement)</td>
<td>LT-UNK List Translator Benchmark Unknown (the chemical is present on at least one GreenScreen Specified List, but the information contained within the list did not result in a clear mapping to a LT-1 or LTP1 score.)</td>
<td></td>
</tr>
<tr>
<td>BM-2 Benchmark 2 (use but search for safer substitutes)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BM-1 Benchmark 1 (avoid - chemical of high concern)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BM-U Benchmark Unspecified (due to insufficient data)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LT-P1 List Translator Possible 1 (Possible Benchmark-1)</td>
<td>NoGS No GreenScreen.</td>
<td></td>
</tr>
</tbody>
</table>

### 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

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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.