

HPD UNIQUE IDENTIFIER: 1522070528

CLASSIFICATION: 12 24 00 Window Shades

PRODUCT DESCRIPTION: The EuroTwill series features finely woven shadecloths composed of fine polyester yarns with a PVC coating and a reversible face. The 6000 Series has a 3% openness factor and the 6200 series has a 1% openness factor. Its extensive color range will complement any interior.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

| Inventory Reporting Format | Threshold Level | Residuals/Impurities Evaluation | For all contents above the threshold, the manufacturer has: |
|--|---|--|--|
| <input type="radio"/> Nested Materials Method <input checked="" type="radio"/> Basic Method | <input checked="" type="radio"/> 100 ppm <input type="radio"/> 1,000 ppm <input type="radio"/> Per GHS SDS <input type="radio"/> Other | <input checked="" type="radio"/> Completed <input type="radio"/> Partially Completed <input type="radio"/> Not Completed Explanation(s) provided : <input checked="" type="radio"/> Yes <input type="radio"/> No | Characterized <input checked="" type="radio"/> Yes <input type="radio"/> No Provided weight and role. Screened <input checked="" type="radio"/> Yes <input type="radio"/> No Provided screening results using HPDC-approved methods. Identified <input type="radio"/> Yes <input checked="" type="radio"/> 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](#)

EUROTWILL® REVERSIBLE WEAWE 6000 SERIES (3% OPEN) & 6200 SERIES (1% OPEN) [POLYVINYL CHLORIDE LT-P1 MAM
 POLYETHYLENE TEREPHTHALATE LT-P1 DI(2-ETHYLHEXYL) TEREPHTHALATE BM-3dg CALCIUM CARBONATE BM-3dg
 UNDISCLOSED BM-1 CAN | MUL | | EYE | MAM | SKI UNDISCLOSED LT-P1 | AQU UNDISCLOSED BM-1 CAN | | EYE | MUL | MAM | PHY
 UNDISCLOSED LT-P1 | AQU | EYE | MAM | SKI | GEN | MUL | DEV
 UNDISCLOSED LT-P1 | CAN | MUL | | AQU UNDISCLOSED LT-UNK | MUL
 UNDISCLOSED LT-1 | AQU | DEV | EYE | MAM | CAN | REP | MUL | | SKI
 UNDISCLOSED LT-UNK UNDISCLOSED LT-1 | CAN | END | | MUL | DEV
 UNDISCLOSED BM-1 | CAN | | MUL UNDISCLOSED LT-UNK | | MUL]

Number of Greenscreen BM-4/BM3 contents ... 2
 Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... LT-P1, BM-1, LT-1
 Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Inputs were assessed to the 100 ppm threshold for the whole material.

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: UL/GreenGuard Gold Certified

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1.
 Pre-checked for LEED v4.1 Option 1.

| | | |
|---|---|---|
| Third Party Verified? <input type="radio"/> Yes <input checked="" type="radio"/> No | PREPARER: Self-Prepared VERIFIER: VERIFICATION #: | SCREENING DATE: 2023-10-16 PUBLISHED DATE: 2023-10-17 EXPIRY DATE: 2026-10-16 |
|---|---|---|

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 2.3, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-3-standard

EUROTWILL® REVERSIBLE WEAVE 6000 SERIES (3% OPEN) & 6200 SERIES (1% OPEN)

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED:
Yes

RESIDUALS AND IMPURITIES NOTES: Manufacturer has chosen to use the "Basic Method" with a reporting threshold of 100 ppm for the Product; then R/I should be considered to at least 100 ppm for the whole material.

OTHER PRODUCT NOTES:

POLYVINYL CHLORIDE

ID: 9002-86-2

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2023-10-16 10:49:18

%: 44.1000 - 46.2000

GreenScreen: LT-P1

RC: None

NANO: Unknown

SUBSTANCE ROLE: Coating

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|---------------------|---|--|
| MAM | GHS - Japan | H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3] |
| MAM | GHS - Japan | H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION |
| RESTRICTED LIST | Perkins+Will (P+W) | P&W - Precautionary List Precautionary list of substances recommended for avoidance |
| RESTRICTED LIST | Cradle to Cradle Products Innovation Institute (C2CPII) | C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022 Core Restrictions |
| RESTRICTED LIST | International Living Future Institute (ILFI) | Living Building Challenge 4.0 - Red List of Materials & Chemicals - Effective April 1, 2023 Red List substances to avoid in Living Building Challenge V4.0 projects |

SUBSTANCE NOTES:

POLYETHYLENE TEREPHTHALATE

ID: 25038-59-9

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2023-10-16 10:49:18

%: 30.0000 - 30.0000

GreenScreen: LT-P1

RC: None

NANO: Unknown

SUBSTANCE ROLE: Textile component

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|---------------------|----------------------|--|
| None found | | No warnings found on HPD Priority Hazard Lists |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION |
| None found | | No listings found on Additional Hazard Lists |
| SUBSTANCE NOTES: | | |

DI(2-ETHYLHEXYL) TEREPHTHALATE

ID: 6422-86-2

| HAZARD DATA SOURCE: Pharos Chemical and Materials Library | | HAZARD SCREENING DATE: 2023-10-16 10:49:18 | |
|---|---------------------------------------|--|---|
| %: 15.4000 - 17.5000 | GreenScreen: BM-3dg | RC: None | NANO: Unknown SUBSTANCE ROLE: Plasticizer |
| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS | |
| None found | | No warnings found on HPD Priority Hazard Lists | |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION | |
| RESTRICTED LIST | Green Science Policy Institute (GSPI) | GSPI - Six Classes Precautionary List Some Solvents | |
| SUBSTANCE NOTES: | | | |

CALCIUM CARBONATE

ID: 1317-65-3

| HAZARD DATA SOURCE: Pharos Chemical and Materials Library | | HAZARD SCREENING DATE: 2023-10-16 10:49:19 | |
|---|----------------------|--|--------------------------------------|
| %: 0.0000 - 3.1500 | GreenScreen: BM-3dg | RC: None | NANO: Unknown SUBSTANCE ROLE: Filler |
| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS | |
| None found | | No warnings found on HPD Priority Hazard Lists | |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION | |
| None found | | No listings found on Additional Hazard Lists | |
| SUBSTANCE NOTES: | | | |

UNDISCLOSED

ID: Undisclosed

| HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library | | HAZARD SCREENING DATE: 2023-10-16 10:47:01 | |
|--|-------------------|--|---|
| %: 1.7500 - 1.8200 | GreenScreen: BM-1 | RC: None | NANO: Unknown SUBSTANCE ROLE: Flame retardant |

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|-------------|---|---|
| CAN | Australia - GHS | Carcinogenicity |
| CAN | EU - Annex VI CMRs | Carcinogenicity |
| CAN | EU - GHS (H-Statements) | Carcinogenicity |
| MUL | ChemSec - SIN List | Mult* |
| CAN | CA EPA - Prop 65 | Carcinogenicity |
| CAN | MAK | Carcinogenicity |
| CAN | Korea - GHS | Carcinogenicity |
| CAN | Japan - GHS | Carcinogenicity |
| CAN | New Zealand - GHS | Carcinogenicity |
| MUL | German FEA - Substances Hazardous to Waters | Mult* |
| | EC - CEPA DSL | Persistence |
| EYE | New Zealand - GHS | Eye Irritation/Corrosivity |
| MAM | Japan - GHS | Acute Mammalian Toxicity |
| MAM | Korea - GHS | Acute Mammalian Toxicity |
| MAM | New Zealand - GHS | Systemic Toxicity/Organ Effects (Repeated Exposure) |
| MUL | EC - CEPA DSL | Mult* |
| MUL | Japan - GHS | Mult* |
| MUL | Korea - GHS | Mult* |
| MUL | Quebec CSST - WHMIS 1988 | Mult* |
| SKI | Korea - GHS | Skin Irritation/Corrosivity |
| SKI | New Zealand - GHS | Skin Irritation/Corrosivity |

| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION |
|---------------------|----------------------|--|
| None found | | No listings found on Additional Hazard Lists |

SUBSTANCE NOTES:

UNDISCLOSED

ID: **Undisclosed**

HAZARD DATA SOURCE: **Toxnot Chemical Hazard Screening Library** HAZARD SCREENING DATE: **2023-10-16 10:47:02**

#: **1.0500 - 1.7500** GreenScreen: **LT-P1** RC: **None** NANO: **Unknown** SUBSTANCE ROLE: **Plasticizer**

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|-------------|----------------------|--------------------------|
| AQU | New Zealand - GHS | Chronic Aquatic Toxicity |

| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION |
|---------------------|----------------------|--|
| None found | | No listings found on Additional Hazard Lists |

SUBSTANCE NOTES:

UNDISCLOSED

ID: Undisclosed

HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library

HAZARD SCREENING DATE: 2023-10-16 10:47:03

%: 0.0000 - 0.4200 GreenScreen: BM-1 RC: None NANO: Unknown SUBSTANCE ROLE: Pigment

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|---------------------|--------------------------|---|
| CAN | CA EPA - Prop 65 | Carcinogenicity |
| CAN | IARC | Carcinogenicity |
| CAN | Japan - GHS | Carcinogenicity |
| CAN | New Zealand - GHS | Carcinogenicity |
| | EC - CEPA DSL | Persistence |
| EYE | New Zealand - GHS | Eye Irritation/Corrosivity |
| MUL | EC - CEPA DSL | Mult* |
| MUL | Quebec CSST - WHMIS 1988 | Mult* |
| MAM | Australia - GHS | Systemic Toxicity/Organ Effects (Repeated Exposure) |
| MAM | Japan - GHS | Systemic Toxicity/Organ Effects (Repeated Exposure) |
| MUL | Australia - GHS | Mult* |
| PHY | Japan - GHS | Reactivity |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION |
| None found | | No listings found on Additional Hazard Lists |

SUBSTANCE NOTES:

UNDISCLOSED

ID: Undisclosed

HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library

HAZARD SCREENING DATE: 2023-10-16 10:47:04

%: 0.3150 - 0.3850 GreenScreen: LT-P1 RC: None NANO: Unknown SUBSTANCE ROLE: Antimicrobial Pesticide

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|---------------------|---|--|
| AQU | EU - GHS (H-Statements) | Acute Aquatic Toxicity |
| EYE | EU - GHS (H-Statements) | Eye Irritation/Corrosivity |
| MAM | EU - GHS (H-Statements) | Acute Mammalian Toxicity |
| SKI | EU - GHS (H-Statements) | Skin Sensitization |
| SKI | EU - GHS (H-Statements) | Skin Irritation/Corrosivity |
| SKI | MAK | Skin Sensitization |
| GEN | Korea - GHS | Mutagenicity/Genotoxicity |
| MUL | German FEA - Substances Hazardous to Waters | Mult* |
| EYE | New Zealand - GHS | Eye Irritation/Corrosivity |
| MAM | Japan - GHS | Acute Mammalian Toxicity |
| MAM | Korea - GHS | Acute Mammalian Toxicity |
| MUL | Japan - GHS | Mult* |
| MUL | Korea - GHS | Mult* |
| SKI | Korea - GHS | Skin Irritation/Corrosivity |
| SKI | New Zealand - GHS | Skin Irritation/Corrosivity |
| AQU | New Zealand - GHS | Acute Aquatic Toxicity |
| MUL | Australia - GHS | Mult* |
| AQU | Australia - GHS | Chronic Aquatic Toxicity |
| AQU | Australia - GHS | Acute Aquatic Toxicity |
| AQU | Japan - GHS | Acute Aquatic Toxicity |
| EYE | Japan - GHS | Eye Irritation/Corrosivity |
| MAM | Australia - GHS | Acute Mammalian Toxicity |
| MUL | EU - GHS (H-Statements) | Mult* |
| SKI | Japan - GHS | Skin Irritation/Corrosivity |
| SKI | Japan - GHS | Skin Sensitization |
| AQU | New Zealand - GHS | Chronic Aquatic Toxicity |
| DEV | MAK | Developmental Toxicity |
| SKI | Australia - GHS | Skin Irritation/Corrosivity |
| MAM | New Zealand - GHS | Acute Mammalian Toxicity |
| AQU | Korea - GHS | Acute Aquatic Toxicity |
| SKI | New Zealand - GHS | Skin Sensitization |
| SKI | Australia - GHS | Skin Sensitization |
| SKI | Korea - GHS | Skin Sensitization |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION |
| None found | | No listings found on Additional Hazard Lists |

SUBSTANCE NOTES:

UNDISCLOSED

ID: **Undisclosed**

HAZARD DATA SOURCE: **Toxnot Chemical Hazard Screening Library** HAZARD SCREENING DATE: **2023-10-16 10:47:06**

%: **0.1400 - 0.3500** GreenScreen: **LT-P1** RC: **None** NANO: **Unknown** SUBSTANCE ROLE: **Stabilizer**

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|-------------|---|------------------------|
| CAN | US EPA - IRIS Carcinogens | Carcinogenicity |
| MUL | German FEA - Substances Hazardous to Waters | Mult* |
| | EC - CEPA DSL | Persistence |
| MUL | EC - CEPA DSL | Mult* |
| AQU | New Zealand - GHS | Acute Aquatic Toxicity |

ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION

None found No listings found on Additional Hazard Lists

SUBSTANCE NOTES:

UNDISCLOSED

ID: **Undisclosed**

HAZARD DATA SOURCE: **Toxnot Chemical Hazard Screening Library** HAZARD SCREENING DATE: **2023-10-16 10:47:07**

%: **0.1400 - 0.3500** GreenScreen: **LT-UNK** RC: **None** NANO: **Unknown** SUBSTANCE ROLE: **Stabilizer**

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|-------------|----------------------|----------|
| MUL | EC - CEPA DSL | Mult* |

ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION

None found No listings found on Additional Hazard Lists

SUBSTANCE NOTES:

UNDISCLOSED

ID: **Undisclosed**

HAZARD DATA SOURCE: **Toxnot Chemical Hazard Screening Library** HAZARD SCREENING DATE: **2023-10-16 10:47:08**

%: **0.2800 - 0.3500** GreenScreen: **LT-1** RC: **None** NANO: **Unknown** SUBSTANCE ROLE: **Antimicrobial Pesticide**

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|---------------------|---|---|
| AQU | EU - GHS (H-Statements) | Acute Aquatic Toxicity |
| DEV | EU - GHS (H-Statements) | Developmental Toxicity |
| EYE | EU - GHS (H-Statements) | Eye Irritation/Corrosivity |
| MAM | EU - GHS (H-Statements) | Acute Mammalian Toxicity |
| CAN | US EPA - IRIS Carcinogens | Carcinogenicity |
| REP | Japan - GHS | Reproductive Toxicity |
| MUL | German FEA - Substances Hazardous to Waters | Mult* |
| | EC - CEPA DSL | Persistence |
| MAM | Japan - GHS | Acute Mammalian Toxicity |
| MUL | EC - CEPA DSL | Mult* |
| MUL | Japan - GHS | Mult* |
| MAM | Australia - GHS | Systemic Toxicity/Organ Effects (Repeated Exposure) |
| MUL | Australia - GHS | Mult* |
| AQU | Australia - GHS | Chronic Aquatic Toxicity |
| AQU | Australia - GHS | Acute Aquatic Toxicity |
| AQU | Japan - GHS | Acute Aquatic Toxicity |
| EYE | Australia - GHS | Eye Irritation/Corrosivity |
| EYE | Japan - GHS | Eye Irritation/Corrosivity |
| MAM | Australia - GHS | Acute Mammalian Toxicity |
| MAM | Australia - GHS | Systemic Toxicity/Organ Effects (Single Exposure) |
| MUL | EU - Annex VI CMRs | Mult* |
| MUL | EU - GHS (H-Statements) | Mult* |
| SKI | Japan - GHS | Skin Irritation/Corrosivity |
| SKI | Japan - GHS | Skin Sensitization |
| AQU | Japan - GHS | Chronic Aquatic Toxicity |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION |
| None found | | No listings found on Additional Hazard Lists |

SUBSTANCE NOTES:

UNDISCLOSED

ID: **Undisclosed**

HAZARD DATA SOURCE: **Toxnot Chemical Hazard Screening Library**

HAZARD SCREENING DATE: **2023-10-16 10:47:09**

%: **0.0140 - 0.0140**

GreenScreen: **LT-UNK**

RC: **None**

NANO: **Unknown**

SUBSTANCE ROLE: **Stabilizer**

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|---------------------|----------------------|--|
| None found | | No warnings found on HPD Priority Hazard Lists |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION |
| None found | | No listings found on Additional Hazard Lists |
| SUBSTANCE NOTES: | | |

UNDISCLOSED

ID: **Undisclosed**

HAZARD DATA SOURCE: **Toxnot Chemical Hazard Screening Library** HAZARD SCREENING DATE: **2023-10-16 10:47:10**

%: **0.0000 - 0.0140** GreenScreen: **LT-1** RC: **None** NANO: **Unknown** SUBSTANCE ROLE: **Pigment**

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|-------------|--------------------------------------|------------------------|
| CAN | EU - Annex VI CMRs | Carcinogenicity |
| CAN | EU - GHS (H-Statements) | Carcinogenicity |
| CAN | CA EPA - Prop 65 | Carcinogenicity |
| CAN | IARC | Carcinogenicity |
| CAN | MAK | Carcinogenicity |
| CAN | US CDC - Occupational Carcinogens | Carcinogenicity |
| END | TEDX - Potential Endocrine Disruptor | Endocrine Activity |
| CAN | Japan - GHS | Carcinogenicity |
| | EC - CEPA DSL | Persistence |
| MUL | EC - CEPA DSL | Mult* |
| MUL | Japan - GHS | Mult* |
| MUL | Quebec CSST - WHMIS 1988 | Mult* |
| DEV | MAK | Developmental Toxicity |

| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION |
|---------------------|----------------------|--|
| None found | | No listings found on Additional Hazard Lists |

SUBSTANCE NOTES:

UNDISCLOSED

ID: **Undisclosed**

HAZARD DATA SOURCE: **Toxnot Chemical Hazard Screening Library** HAZARD SCREENING DATE: **2023-10-16 10:47:12**

%: **0.0000 - 0.0140** GreenScreen: **BM-1** RC: **None** NANO: **Unknown** SUBSTANCE ROLE: **Pigment**

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|---------------------|----------------------|--|
| CAN | IARC | Carcinogenicity |
| CAN | MAK | Carcinogenicity |
| | EC - CEPA DSL | Persistence |
| MUL | Japan - GHS | Mult* |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION |
| None found | | No listings found on Additional Hazard Lists |

SUBSTANCE NOTES:

UNDISCLOSED

ID: **Undisclosed**

| HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library | | HAZARD SCREENING DATE: 2023-10-16 10:47:13 | | |
|---|----------------------------|---|----------------------|--------------------------------|
| %: 0.0000 - 0.0140 | GreenScreen: LT-UNK | RC: None | NANO: Unknown | SUBSTANCE ROLE: Pigment |
| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS | | |
| | EC - CEPA DSL | Persistence | | |
| MUL | EC - CEPA DSL | Mult* | | |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION | | |
| None found | | No listings found on Additional Hazard Lists | | |

SUBSTANCE NOTES:

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.

VOC EMISSIONS

UL/GreenGuard Gold Certified

CERTIFYING PARTY: Third Party
APPLICABLE FACILITIES: Edison, NJ; Reynosa, Mexico
CERTIFICATE URL: https://spot.ul.com/main-app/products/detail/5ad1f0c355b0e82d946ac7dd?page_type=Products%20Catalog#

ISSUE DATE: 2016-06-03
EXPIRY DATE: 2024-09-03

CERTIFIER OR LAB: UL Environment

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

MANUFACTURER INFORMATION

MANUFACTURER: **Mecho**
 ADDRESS: **42-03 35th Street**
Long Island City, New York 11101
 COUNTRY: **United States**

WEBSITE: <https://www.mechoshade.com/>
 CONTACT NAME: **Amy Bohnenkamp**
 TITLE: **Sustainability and Materials Product Specialist**
 PHONE: **608-836-1011**
 EMAIL: sustainability@mechoshade.com

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 | LAN Land toxicity | PHY Physical hazard (flammable or reactive) |
| CAN Cancer | MAM Mammalian/systemic/organ toxicity | REP Reproductive |
| DEV Developmental toxicity | MUL Multiple | RES Respiratory sensitization |
| END Endocrine activity | NEU Neurotoxicity | SKI Skin sensitization/irritation/corrosivity |
| EYE Eye irritation/corrosivity | NF Not found on Priority Hazard Lists | UNK Unknown |
| GEN Gene mutation | OZO Ozone depletion | |
| GLO Global warming | PBT Persistent, bioaccumulative, and toxic | |

GreenScreen (GS)

| | |
|---|--|
| BM-4 Benchmark 4 (prefer-safer chemical) | LT-P1 List Translator Possible 1 (Possible Benchmark-1) |
| BM-3 Benchmark 3 (use but still opportunity for improvement) | LT-1 List Translator 1 (Likely Benchmark-1) |
| BM-2 Benchmark 2 (use but search for safer substitutes) | LT-UNK List Translator Benchmark Unknown |
| 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 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.