created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 2095458109440 CLASSIFICATION: 12 05 13 Fabrics

PRODUCT DESCRIPTION: Coated upholstery material

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

C Nested Materials Method

Basic Method

Threshold Disclosed Per

Material

Product

Threshold Level

C 100 ppm

⊙ 1,000 ppm

C Per GHS SDS Other

Residuals/Impurities Evaluation

C Completed

Partially Completed

Not Completed

Explanation(s) provided:

Yes ○ No

For all contents above the threshold, the manufacturer has: Yes ○ No

Characterized

Provided weight and role.

 Yes ○ No Screened

Provided screening results using HPDC-approved

methods.

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

3403 SORANO [UNDISCLOSED LT-P1 | RES | CAN | AQU | MAM | SKI | PHY | MUL | EYE | DEV | NEU UNDISCLOSED NoGS UNDISCLOSED LT-P1 | RES | CAN | | MAM | DEV UNDISCLOSED LT-P1 | RES | CAN | | MAM | DEV UNDISCLOSED LT-UNK | MUL UNDISCLOSED LT-UNK | MUL UNDISCLOSED NoGS UNDISCLOSED LT-UNK | MUL UNDISCLOSED LT-UNK | MUL UNDISCLOSED NoGS UNDISCLOSED LT-P1 | RES | MUL | PHY | AQU | SKI | DEV PROPRIETARY NoGS UNDISCLOSED NoGS UNDISCLOSED LT-UNK | MUL | UNDISCLOSED LT-P1 | END | MUL UNDISCLOSED LT-1 | RES | CAN | UNDISCLOSED BM-1 | CAN | | EYE | MUL | MAM | PHY UNDISCLOSED LT-P1 | END | MUL]

Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ...

LT-P1, LT-1, BM-1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

No additional inventory and screening notes

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listinas.

VOC emissions: UL/GreenGuard Gold Certified

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

Yes

No

PREPARER: Self-Prepared

VERIFIER: **VERIFICATION #:** **SCREENING DATE: 2023-05-22** PUBLISHED DATE: 2023-05-24

EXPIRY DATE: 2026-05-22

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

3403 SORANO

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Partially

RESIDUALS AND IMPURITIES NOTES: Residues and impurities are not considered.

OTHER PRODUCT NOTES:

| UNDISCLOSED | | | | ID: Undisclosed |
|----------------------------|--|-----------|-----------------------|----------------------------------|
| HAZARD DATA SOURCE: Toxnot | Chemical Hazard Screening Library | HAZARD SC | CREENING DATE: 20 | 23-05-22 6:48:28 |
| %: 50.4600 - 50.4600 | GreenScreen: LT-P1 | RC: None | NANO: Unknown | SUBSTANCE ROLE: Polymer species |
| HAZARD TYPE | LIST NAME AND SOURCE | | WARNINGS | |
| RES | AOEC - Asthmagens | | Respiratory Sensitiz | ration |
| CAN | IARC | | Carcinogenicity | |
| AQU | EU - GHS (H-Statements) | | Acute Aquatic Toxic | ity |
| MAM | EU - GHS (H-Statements) | | Acute Mammalian T | oxicity |
| SKI | EU - GHS (H-Statements) | | Skin Irritation/Corro | sivity |
| PHY | EU - GHS (H-Statements) | | Flammability | |
| MUL | German FEA - Substances Hazard Waters | ous to | Mult* | |
| EYE | New Zealand - GHS | | Eye Irritation/Corros | sivity |
| MAM | Japan - GHS | | Acute Mammalian T | oxicity |
| MAM | Korea - GHS | | Acute Mammalian T | oxicity |
| MAM | New Zealand - GHS | | Systemic Toxicity/O | rgan Effects (Repeated Exposure) |
| MUL | EC - CEPA DSL | | Mult* | |
| MUL | Japan - GHS | | Mult* | |
| SKI | Korea - GHS | | Skin Irritation/Corro | sivity |
| SKI | New Zealand - GHS | | Skin Irritation/Corro | sivity |
| AQU | New Zealand - GHS | | Acute Aquatic Toxic | ity |
| PHY | Japan - GHS | | Reactivity | |
| AQU | Australia - GHS | | Acute Aquatic Toxic | ity |
| AQU | Japan - GHS | | Acute Aquatic Toxic | ity |
| EYE | Japan - GHS | | Eye Irritation/Corros | sivity |
| МАМ | Australia - GHS | | Acute Mammalian T | oxicity |

| SKI | Japan - GHS | Skin Irritation/Corrosivity |
|---------------------|------------------------|---|
| DEV | MAK | Developmental Toxicity |
| NEU | Boyes - Neurotoxicants | Neurotoxicity (Single Exposure) |
| SKI | Australia - GHS | Skin Irritation/Corrosivity |
| MAM | Korea - GHS | Systemic Toxicity/Organ Effects (Single Exposure) |
| MAM | New Zealand - GHS | Acute Mammalian Toxicity |
| PHY | Australia - GHS | Flammability |
| PHY | Japan - GHS | Flammability |
| PHY | Korea - GHS | Flammability |
| PHY | Malaysia - GHS | Flammability |
| PHY | New Zealand - GHS | Flammability |
| SKI | Malaysia - GHS | Skin Irritation/Corrosivity |
| AQU | Korea - GHS | Acute Aquatic Toxicity |
| SKI | New Zealand - GHS | Skin Sensitization |
| EYE | Malaysia - GHS | Eye Irritation/Corrosivity |
| MAM | Malaysia - GHS | Acute Mammalian Toxicity |
| AQU | Malaysia - 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: 2023-05-22 6:48:29 %: 49.5400 - 49.5400 GreenScreen: NoGS RC: None NANO: Unknown SUBSTANCE ROLE: Polymer species HAZARD TYPE LIST NAME AND SOURCE WARNINGS No warnings found on HPD Priority Hazard Lists None found LIST NAME AND SOURCE ADDITIONAL LISTINGS **NOTIFICATION** None found No listings found on Additional Hazard Lists SUBSTANCE NOTES:

UNDISCLOSED

HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2023-05-22 6:48:30

%: 42.9950 - 42.9950 GreenScreen: LT-P1 RC: None NANO: Unknown SUBSTANCE ROLE: Polymer species

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|---------------------|----------------------|---|
| RES | AOEC - Asthmagens | Respiratory Sensitization |
| CAN | IARC | Carcinogenicity |
| CAN | MAK | Carcinogenicity |
| | EC - CEPA DSL | Persistence |
| MAM | Japan - GHS | Systemic Toxicity/Organ Effects (Repeated Exposure) |
| DEV | MAK | Developmental Toxicity |
| MAM | Japan - GHS | Systemic Toxicity/Organ Effects (Single Exposure) |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION |
| None found | | No listings found on Additional Hazard Lists |
| SUBSTANCE NOTES: | | |

| UNDISCLOSED | | | ID: Undisclosed |
|------------------------|--|-----------|---|
| HAZARD DATA SOURCE: To | xnot Chemical Hazard Screening Library | HAZARD SO | CREENING DATE: 2023-05-22 6:48:31 |
| %: 41.7940 - 41.7940 | GreenScreen: LT-P1 | RC: None | NANO: Unknown SUBSTANCE ROLE: Polymer species |
| HAZARD TYPE | LIST NAME AND SOURCE | | WARNINGS |
| RES | AOEC - Asthmagens | | Respiratory Sensitization |
| CAN | IARC | | Carcinogenicity |
| CAN | MAK | | Carcinogenicity |
| | EC - CEPA DSL | | Persistence |
| MAM | Japan - GHS | | Systemic Toxicity/Organ Effects (Repeated Exposure) |
| DEV | MAK | | Developmental Toxicity |
| МАМ | Japan - GHS | | Systemic Toxicity/Organ Effects (Single Exposure) |
| 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 SO | CREENING DATE: 20 | 23-05-22 6:48:33 |
| %: 37.6150 - 37.6150 | GreenScreen: LT-UNK | RC: None | NANO: Unknown | SUBSTANCE ROLE: Polymer species |
| 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: 2023-05-22 6:48:34 %: 36.9760 - 36.9760 GreenScreen: LT-UNK RC: None NANO: Unknown SUBSTANCE ROLE: Polymer species **HAZARD TYPE** LIST NAME AND SOURCE WARNINGS MUL EC - CEPA DSL Mult* ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION

SUBSTANCE NOTES:

None found

UNDISCLOSED

HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2023-05-22 6:48:35

%: 19.9140 - 19.9140

GreenScreen: NoGS

RC: None NANO: Unknown SUBSTANCE ROLE: Structure 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:

UNDISCLOSED ID: Undisclosed

HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2023-05-22 6:48:36

%: 15.3490 - 15.3490 GreenScreen: LT-UNK RC: None NANO: Unknown SUBSTANCE ROLE: Polymer species

HAZARD TYPE LIST NAME AND SOURCE WARNINGS

MUL Quebec CSST - WHMIS 1988 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: 2023-05-22 6:48:37

No listings found on Additional Hazard Lists

| %: 10.8670 - 10.8670 | GreenScreen: LT-UNK | RC: None | NANO: Unknown | SUBSTANCE ROLE: Polymer species |
|----------------------|--------------------------|----------|---------------|---|
| HAZARD TYPE | LIST NAME AND SOURCE | | WARNINGS | |
| MUL | Quebec CSST - WHMIS 1988 | | 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 SO | CREENING DATE: 20 | 23-05-22 6:48:38 |
| %: 6.6870 - 6.6870 | GreenScreen: NoGS | RC: None | NANO: Unknown | SUBSTANCE ROLE: Polymer species |
| HAZARD TYPE | LIST NAME AND SOURCE | | WARNINGS | |
| None found | | | No warr | 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: | | | | |

| UNDISCLOSED | | | | ID: Undisclosed |
|---------------------|--|-----------|------------------|---------------------------------|
| HAZARD DATA SOURCE: | Toxnot Chemical Hazard Screening Library | HAZARD SC | REENING DATE: 20 | 23-05-22 6:48:40 |
| %: 2.2700 - 2.2700 | GreenScreen: LT-P1 | RC: None | NANO: Unknown | SUBSTANCE ROLE: Polymer species |

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|---------------------|---|--|
| RES | AOEC - Asthmagens | Respiratory Sensitization |
| MUL | ChemSec - SIN List | Mult* |
| RES | EU - GHS (H-Statements) | Respiratory Sensitization |
| MUL | German FEA - Substances Hazardous to Waters | Mult* |
| MUL | EC - CEPA DSL | Mult* |
| PHY | Japan - GHS | Reactivity |
| AQU | Japan - GHS | Acute Aquatic Toxicity |
| SKI | Japan - GHS | Skin Sensitization |
| DEV | MAK | Developmental Toxicity |
| AQU | Japan - GHS | Chronic Aquatic Toxicity |
| PHY | Japan - GHS | Flammability |
| PHY | New Zealand - GHS | Flammability |
| RES | New Zealand - GHS | Respiratory Sensitization |
| RES | Australia - GHS | Respiratory Sensitization |
| RES | Japan - GHS | Respiratory Sensitization |
| RES | EU - SVHC Candidate List | Respiratory Sensitization |
| RES | EU - SVHC Prioritisation List | Respiratory Sensitization |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION |
| None found | | No listings found on Additional Hazard Lists |
| SUBSTANCE NOTES: | | |

| PROPRIETARY | | | | ID: Not Registered |
|---------------------------|--|-----------|-------------------|---|
| HAZARD DATA SOURCE: | Toxnot Chemical Hazard Screening Library | HAZARD SO | CREENING DATE: 20 | 23-05-22 6:48:41 |
| %: 1.2540 - 1.2540 | GreenScreen: NoGS | RC: None | NANO: Unknown | SUBSTANCE ROLE: Polymer species |
| HAZARD TYPE | LIST NAME AND SOURCE | | WARNINGS | |
| None found | | | No warr | 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: | | | | |

UNDISCLOSED

HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2023-05-22 6:48:42

%: 1.1870 - 1.1870 GreenScreen: NoGS RC: None NANO: Unknown SUBSTANCE ROLE: Polymer species

| 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 S | CREENING DATE: 20 | 023-05-22 6:48:43 |
| %: 1.0750 - 1.0750 | GreenScreen: LT-UNK | RC: None | NANO: Unknown | SUBSTANCE ROLE: Polymer species |
| HAZARD TYPE | LIST NAME AND SOURCE | | WARNINGS | |
| MUL | German FEA - Substances Hazard Waters | ous to | Mult* | |
| | EC - CEPA DSL | | Persistence | |
| 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 SO | CREENING DATE: 20 | 23-05-22 6:48:44 |
| %: 0.9190 - 0.9190 | GreenScreen: LT-P1 | RC: None | NANO: Unknown | SUBSTANCE ROLE: Polymer species |
| HAZARD TYPE | LIST NAME AND SOURCE | | WARNINGS | |
| END | TEDX - Potential Endocrine Disrup | tor | Endocrine Activity | |
| 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 SC | REENING DATE: 20 | 23-05-22 6:48:45 |
| %: 0.5520 - 0.5520 | GreenScreen: LT-1 | RC: None | NANO: Unknown | SUBSTANCE ROLE: Polymer species |

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS |
|---------------------|--------------------------------|--|
| RES | AOEC - Asthmagens | Respiratory Sensitization |
| CAN | CA EPA - Prop 65 | Carcinogenicity |
| CAN | IARC | Carcinogenicity |
| CAN | US NIH - Report on Carcinogens | Carcinogenicity |
| | EC - CEPA DSL | Persistence |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION |
| None found | | No listings found on Additional Hazard Lists |

SUBSTANCE NOTES:

| UNDISCLOSED | | | ID: Undisclos |
|---------------------|--|-----------|---|
| HAZARD DATA SOURCE: | Toxnot Chemical Hazard Screening Library | HAZARD SO | CREENING DATE: 2023-05-22 6:48:47 |
| %: 0.1840 - 0.1840 | GreenScreen: BM-1 | RC: None | NANO: Unknown SUBSTANCE ROLE: Polymer specie |
| 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 Lis |

UNDISCLOSED **ID: Undisclosed**

%: 0.1040 - 0.1040 GreenScreen: LT-P1 RC: None NANO: Unknown SUBSTANCE ROLE: Polymer species

HAZARD DATA SOURCE: Toxnot Chemical Hazard Screening Library HAZARD SCREENING DATE: 2023-05-22 6:48:48

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: Indoor Facilities ISSUE DATE: 2023-05-22 **EXPIRY DATE:**

CERTIFIER OR LAB: UL

CERTIFICATE URL:

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

Sorano is a 100% Vinyl upholstery material.

Cleaning Code is WS

Sorano product does not contain flame retardants or antimicrobials or PFAS.

MANUFACTURER INFORMATION

MANUFACTURER: Designtex **ADDRESS: 37 County Avenue** Seacaucus NJ 07094, United States WEBSITE: www.designtex.com

CONTACT NAME: Adity Phadnis TITLE: Analyst, Product Compliance

PHONE: 2019177743

EMAIL: aphadnis@designtex.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

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

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 Unspecified (due to insufficient data)

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.

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.