Section 1: Summary

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
- Considered
- Partially Considered
- Not Considered

Are All Substances Above the Threshold Indicated:
- Yes ☐ No ☑

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.

<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>DNA WALLS DIGITAL SUBSTRATE</td>
<td>CELLULOSE, MICROCRYSTALLINE (CELLULOSE, MICROCRYSTALLINE)</td>
<td>NoGS</td>
<td>POLYDIMETHYL SILOXANE (POLYDIMETHYL SILOXANE)</td>
<td>LT-P1</td>
</tr>
</tbody>
</table>

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:
No known residuals

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE

No certifications have been added to this HPD.

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed

Third Party Verified?
- Yes ☑ No ☐

PREPARER: Self-Prepared

VERIFIER:

VERIFICATION #: 

SCREENING DATE: 2017-08-17
PUBLISHED DATE: 2017-08-17
EXPIRY DATE: 2020-08-17
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](http://www.hpd-collaborative.org/hpd-2-1-standard)

<table>
<thead>
<tr>
<th>DNA WALLS DIGITAL SUBSTRATE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PRODUCT THRESHOLD:</strong> 1000 ppm</td>
</tr>
<tr>
<td><strong>RESIDUALS AND IMPURITIES NOTES:</strong></td>
</tr>
<tr>
<td><strong>CELLULOSE, MICROCRYSTALLINE (CELLULOSE, MICROCRYSTALLINE)</strong></td>
</tr>
<tr>
<td>%- 50.0000 - 50.0000</td>
</tr>
<tr>
<td><strong>HAZARDS:</strong></td>
</tr>
<tr>
<td>None Found</td>
</tr>
<tr>
<td><strong>SUBSTANCE NOTES:</strong> 30% Post consumer recycled Cellulose. 20% Cellulose fiber</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POLYDIMETHYL SILOXANE (POLYDIMETHYL SILOXANE)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ID:</strong> 9016-00-6</td>
</tr>
<tr>
<td>%- 40.0000 - 40.0000</td>
</tr>
<tr>
<td><strong>HAZARDS:</strong></td>
</tr>
<tr>
<td>PBT</td>
</tr>
<tr>
<td><strong>SUBSTANCE NOTES:</strong> Substance is a binder</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POLYESTER (POLYESTER)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ID:</strong> 113669-95-7</td>
</tr>
<tr>
<td>%- 10.0000 - 10.0000</td>
</tr>
<tr>
<td><strong>HAZARDS:</strong></td>
</tr>
<tr>
<td>None Found</td>
</tr>
<tr>
<td><strong>SUBSTANCE NOTES:</strong> Polyester fiber as part of the wallcovering composite</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.

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.

DNA

DNA is a wallcovering substrate that can be used for printing.

Section 5: General Notes

Section 6: References

MANUFACTURER INFORMATION

MANUFACTURER: Designtex
ADDRESS: 357 County Avenue
Secaucus NJ 07094, United States
WEBSITE: 357 County Avenue
CONTACT NAME: Adity Phadnis
TITLE: Product Compliance Analyst
PHONE: 2019177743
EMAIL: Aphadnis@designtex.com

KEY

OSHA MSDS Occupational Safety and Health Administration Material Safety Data Sheet
GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

Hazard Types

AQU Aquatic toxicity
CAN Cancer
DEV Developmental toxicity
END Endocrine activity
EYE Eye irritation/corrosivity
GLO Global warming
MAM Mammalian/systemic/organ toxicity
MUL Multiple hazards
NEU Neurotoxicity
OZO Ozone depletion
PHY Physical Hazard (reactive)
REP Reproductive toxicity
RES Respiratory sensitization
SK1 Skin sensitization/irritation/corrosivity
LAN Land Toxicity

DNA Walls Digital Substrate
www.hpd-collaborative.org
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.