AUTEM™ is a unique acoustical solution for ceilings. As part of FabriTRAK®’s environmentally friendly product line, AUTEM is a, lightweight polyester product that offers superior sound control in any space. AUTEM™ promotes sound safe interiors, improves listening efficiency, offers economic benefits. AUTEM™ is found in a variety of interiors and is an easy install in new builds and adaptable in retro-fit projects as the product is available in custom sizes.

### Section 1: Summary

**Nested Method / Material Threshold**

**CONTENT INVENTORY**

<table>
<thead>
<tr>
<th>Inventory Reporting Format</th>
<th>Threshold Disclosed Per</th>
<th>Threshold level</th>
<th>Residuals/Impurities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nested Materials Method</td>
<td>Material</td>
<td>100 ppm</td>
<td>Residuals/Impurities Considered in 0 of 1 Materials</td>
</tr>
<tr>
<td>Basic Method</td>
<td>Product</td>
<td>1,000 ppm</td>
<td>Yes Ex/SC Yes No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Per GHS SDS</td>
<td>Yes No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Other</td>
<td>Yes No</td>
</tr>
</tbody>
</table>

All Substances Above the Threshold Indicated Are:

- Characterized: Yes Ex/SC Yes No
- Considered in 0 of 1 Materials
- % weight and role provided for all substances.

- Screened: Yes Ex/SC Yes No
- All substances screened using Priority Hazard Lists with results disclosed.

- Identified: Yes Ex/SC Yes No
- All substances disclosed by Name (Specific or Generic) and 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.

<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>POLYETHYLENE TEREPTHALATE</td>
<td>POLYETHYLENE TEREPTHALATE (PET)</td>
<td>LT-UNK</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

**INVENTORY AND SCREENING NOTES:**

VOC Content data is not applicable for this product category.

**CERTIFICATIONS AND COMPLIANCE**

See Section 3 for additional listings.

VOC emissions: MAS Certified Green - VOC Emissions
Other: ILFI Declare - LBC Compliant

**CONSISTENCY WITH OTHER PROGRAMS**

No pre-checks completed or disclosed.

**Third Party Verified?**

- Yes
- No

**PREPARER:** Self-Prepared

**VERIFIER:**

**VERIFICATION #:**

**SCREENING DATE:** 2020-06-19

**PUBLISHED DATE:** 2020-07-22

**EXPIRY DATE:** 2023-06-19
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

<table>
<thead>
<tr>
<th>POLYETHYLENE TEREPTHALATE</th>
<th>%: 100.0000 - 100.0000</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATERIAL THRESHOLD:</td>
<td>100 ppm</td>
</tr>
<tr>
<td>RESIDUALS AND IMPURITIES CONSIDERED:</td>
<td>No</td>
</tr>
<tr>
<td>MATERIAL TYPE:</td>
<td>Polymeric Material</td>
</tr>
<tr>
<td>RESIDUALS AND IMPURITIES NOTES:</td>
<td>This is the base material for the product. All substances in this material are below the reportable threshold.</td>
</tr>
<tr>
<td>OTHER MATERIAL NOTES:</td>
<td>All substances in this material are below the reportable threshold.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POLYETHYLENE TEREPTHALATE (PET)</th>
<th>ID: 25038-59-9</th>
</tr>
</thead>
<tbody>
<tr>
<td>%: 100.0000 - 100.0000</td>
<td></td>
</tr>
<tr>
<td>GS: LT-UNK</td>
<td></td>
</tr>
<tr>
<td>RC: Both</td>
<td></td>
</tr>
<tr>
<td>NANO: No</td>
<td></td>
</tr>
<tr>
<td>SUBSTANCE ROLE: Textile component</td>
<td></td>
</tr>
<tr>
<td>HAZARD SCREENING METHOD: Pharos Chemical and Materials Library</td>
<td>HAZARD SCREENING DATE: 2020-06-19</td>
</tr>
<tr>
<td>HAZARD TYPE</td>
<td></td>
</tr>
<tr>
<td>AGENCY AND LIST TITLES</td>
<td></td>
</tr>
<tr>
<td>WARNINGS</td>
<td></td>
</tr>
<tr>
<td>None found</td>
<td></td>
</tr>
<tr>
<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.

### VOC Emissions

**MAS Certified Green - VOC Emissions**

**Certifying Party:** Third Party  
**Applicable Facilities:** California Dept. of Public Health Standard Method v1.2 classroom & private office  
**Certificate URL:** [https://2f3785c4-e873-4fc5-9f51-8909f3528769.filesusr.com/ugd/c3b0ae_233b86103b65457389cda121273f1378.pdf](https://2f3785c4-e873-4fc5-9f51-8909f3528769.filesusr.com/ugd/c3b0ae_233b86103b65457389cda121273f1378.pdf)  
**Issue Date:** 2020-07-01  
**Expiry Date:** 2021-07-31  
**Certifier or Lab:** Mas Certified Green

**Certification and Compliance Notes:** Conforms with: LEED v4.1 ID+C, BD+C low-emitting material CHPS 2019 Core Criteria 3.0 EQ C6.1.6 ceiling & wall systems Criteria of MAS Certified Green® Program low-emitting material TVOC Emissions at 14-days 0.5 mg/m3 or less

### Other

**ILFI Declare - LBC Compliant**

**Certifying Party:** Self-declared  
**Applicable Facilities:** N/A  
**Certificate URL:** [https://declare.living-future.org/products/autem-sound-control](https://declare.living-future.org/products/autem-sound-control)  
**Issue Date:** 2019-08-01  
**Expiry Date:** 2020-08-01  
**Certifier or Lab:** N/A

**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

AUTEM™ is a unique acoustical solution for ceilings. As part of FabriTRAK®’s environmentally friendly product line, AUTEM is a lightweight polyester product that offers superior sound control in any space. AUTEM™ promotes sound safe interiors, improves listening efficiency, offers economic benefits. AUTEM™ is found in a variety of interiors and is an easy install in new builds and adaptable in retro-fit projects as the product is available in custom sizes. Colors: White / Black / Grey Thickness: 2” standard and available in 1” Density: 4 pcf ASTM E-84 Class A High NRC Rating
MANUFACTURER INFORMATION

MANUFACTURER: FabriTRAK Systems, inc.
ADDRESS: 111 West Park Drive
Mt. Laurel New Jersey 08054, USA
WEBSITE: https://www.fabritrak.com/

CONTACT NAME: Debbie Swansen
TITLE: Office manager
PHONE: 609-409-6700
EMAIL: info@fabritrak.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 (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.)
- NoGS No GreenScreen.

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.