## Section 1: Summary

### CONTENT INVENTORY

<table>
<thead>
<tr>
<th>Threshold per material</th>
<th>Residuals and impurities considered in</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 ppm</td>
<td>0 of 1 materials</td>
</tr>
<tr>
<td>1,000 ppm</td>
<td>see Section 2: Material Notes</td>
</tr>
<tr>
<td>Per GHS SDS</td>
<td>see Section 2: General Notes</td>
</tr>
<tr>
<td>Other</td>
<td></td>
</tr>
</tbody>
</table>

Based on the selected Content Inventory Threshold:

<table>
<thead>
<tr>
<th>Characterized</th>
<th>Are the Percent Weight and Role provided for all substances?</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Screened</td>
<td>Are all substances screened using Priority Hazard Lists with results disclosed?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Identified</td>
<td>Are all substances disclosed by Name (Specific or Generic) and Identifier?</td>
<td>Yes</td>
<td>No</td>
</tr>
</tbody>
</table>

### 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>CERTAINTED CEILINGS VOC COMPLIANT SYMPHONY F</td>
<td>SOLID GLASS AND GLASS / MINERAL FIBER (SEE VARIANTS) LT-UNK</td>
<td>CAN UREA PHENOL FORMALDEHYDE LT-UNK</td>
<td>CALCINIUM CARBONATE BM-3 POLYVINYL ALCOHOL LT-UNK TITANIUM DIOXIDE LT-1</td>
<td>CAN ETHYLENE VINYL ACETATE POLYMER (EVA) LT-UNK QUARTZ LT-1</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:**

VOC Content data is not applicable for this product category.

**CERTIFICATIONS AND COMPLIANCE**

VOC emissions: CDPH/EHLB/Standard Method V1.1 Standard

See Section 3 for additional listings.
### CERTAINTEED CEILINGS VOC COMPLIANT SYMPHONY F

**Inventory Threshold:** 100 ppm  
**Residuals Considered:** No

#### Material Notes:

<table>
<thead>
<tr>
<th>Description</th>
<th>ID</th>
<th>%</th>
<th>GS:</th>
<th>RC:</th>
<th>NANO:</th>
<th>ROLE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOLID GLASS AND GLASS / MINERAL FIBER (SEE VARIANTS)</td>
<td>65997-17-3</td>
<td>71.0000 - 77.0000</td>
<td>LT-UNK</td>
<td>None</td>
<td>NO</td>
<td>Core of the Panel</td>
</tr>
</tbody>
</table>

#### HAZARDS:

<table>
<thead>
<tr>
<th>Agency(ies) withWarnings</th>
<th>R-Phrases</th>
<th>GHS (H-Statements)</th>
<th>H-Statements</th>
</tr>
</thead>
<tbody>
<tr>
<td>CANCER</td>
<td>EU</td>
<td>R-phrases</td>
<td>R40</td>
</tr>
<tr>
<td>CANCER</td>
<td>EU</td>
<td>GHS (H-Statements)</td>
<td>H351</td>
</tr>
</tbody>
</table>

#### Substance Notes:

- **UREA PHENOL FORMALDEHYDE**  
  ID: 25104-55-6  
  %: 12.0000 - 14.0000  
  GS: LT-UNK  
  RC: None  
  NANO: NO  
  ROLE: Binder

#### HAZARDS:

- None Found

#### Substance Notes:

- **CALCIUM CARBONATE**  
  ID: 471-34-1  
  %: 3.0000 - 5.0000  
  GS: BM-3  
  RC: None  
  NANO: NO  
  ROLE: Paint Additive

#### HAZARDS:

- None Found

#### Substance Notes:

- **POLY(VINYL ALCOHOL)**  
  ID: 9002-89-5
<table>
<thead>
<tr>
<th>Substance</th>
<th>ID</th>
<th>%:</th>
<th>GS:</th>
<th>RC:</th>
<th>NANO:</th>
<th>ROLE:</th>
<th>AGENCY(IES) WITH WARNINGS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>0.5000 - 2.0000</td>
<td>LT-1</td>
<td>None</td>
<td>NO</td>
<td>Paint Additive</td>
<td>Cancer - US CDC - Occupational Carcinogens: Occupational Carcinogen</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Cancer - CA EPA - Prop 65: Carcinogen - specific to chemical form or exposure route</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Cancer - IARC: Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Cancer - MAK: Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value</td>
</tr>
<tr>
<td>Quartz</td>
<td>14808-60-7</td>
<td>Impurity/Residual</td>
<td>LT-1</td>
<td>None</td>
<td>NO</td>
<td>Impurity/Residual</td>
<td>Cancer - IARC: Group 1 - Agent is Carcinogenic to humans</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<td>Cancer - CA EPA - Prop 65: Carcinogen - specific to chemical form or exposure route</td>
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</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

CERTIFYING PARTY: Third Party
APPLICABLE FACILITIES: CertainTeed L’Anse, MI
CERTIFICATION AND COMPLIANCE NOTES: The website is currently under construction, if the link fails to launch please contact Robert Marshall, robert.l.marshall@saint-gobain.com.

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.

ACOUSTIC CEILING SUSPENSION SYSTEMS

HPD URL: No HPD link provided
CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Ceiling tiles are seated inside of ceiling grid that is hung from an overhead structure.

Section 5: General Notes
MANUFACTURER INFORMATION

MANUFACTURER: Saint Gobain
ADDRESS: 20 Moores Road
Malvern, PA 19355
USA
WEBSITE: http://www.certainteed.com/commercialceilings/

CONTACT NAME: Robert Marshall
TITLE: Senior Technical Services Manager
PHONE: 800-233-8990
EMAIL: Robert.L.Marshall@saint-gobain.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
GEN Gene mutation
GLO Global warming
MAM Mammalian/systemic/organ toxicity
MUL Multiple hazards
NEU Neurotoxicity
OZO Ozone depletion
PBT Persistent Bioaccumulative Toxic
PHY Physical Hazard (reactive)
REP Reproductive toxicity
RES Respiratory sensitization
SKI Skin sensitization/irritation/corrosivity
LAN Land Toxicity
NF Not found on Priority Hazard Lists

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 (insufficient data to benchmark)
LT-P1 List Translator Possible Benchmark 1
LT-1 List Translator Likely Benchmark 1
LT-UNK List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark)
UNK Unknown (no data on List Translator Lists)

Recycled Types
PreC Preconsumer (Post-Industrial)
PostC Postconsumer
Both Both Preconsumer and Postconsumer
Unk Inclusion of recycled content is unknown
None Does not include recycled content

Other
Nano Composed of nanoscale particles or nanotechnology

Declaration Level
Self-declared Manufacturer’s self-declaration (First Party)
Independent Lab Manufacturer’s self-declaration using results from an independent lab
Second Party Verification by trade association or other interested party
Third Party Verification by independent certifier
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 does not provide an assessment of health impacts throughout the product life cycle. It does not provide an assessment of exposure or risk associated with product handling or use. It also does not address potential health impacts of: (i) substances used or created during the manufacturing process unless they remain in the final product, or (ii) substances created after the product is delivered for end use (e.g., if the product burns, degrades, or otherwise changes chemical composition).

The HPD Open Standard was created and is maintained and evolved by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry. The HPD Collaborative is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

A disclosure completed in compliance with the HPD Open Standard is referred to as a “Health Product Declaration,” or “HPD.” 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 Open Standard noted.