# CertainTeed Ceilings Suspension Systems 1-1/2" Drywall Suspension System, QuickSpan Locking Drywall Grid System by Saint Gobain

**Health Product Declaration v2.2** created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 22696 CLASSIFICATION: 09 22 26 Gypsum Board Suspension Systems FICATION:

PRODUCT DESCRIPTION: This HPD represents CertainTeed Ceilings Suspension Systems - 1-1/2" Drywall Suspension System and QuickSpan Locking Drywall Grid System.

# 😑 Section 1: Summary

## CONTENT INVENTORY

# Inventory Reporting Format C Nested Materials Method

- Basic Method
   A
- Threshold Disclosed Per
- C Material
- Product

Threshold level • 100 ppm C 1,000 ppm C Per GHS SDS C Other

**Residuals/Impurities** Considered O Partially Considered C Not Considered

Explanation(s) provided for Residuals/Impurities? ⊙ Yes ○ No

# **Basic Method / Product Threshold**

All Substances Above the Threshold Indicated Are:

○ Yes Ex/SC ⊙ Yes ○ No Characterized % 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.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY GREENSCREEN SCORE | HAZARD TYPE

**CERTAINTEED CEILINGS SUSPENSION SYSTEMS 1-1/2" DRYWALL** SUSPENSION SYSTEM, QUICKSPAN LOCKING DRYWALL GRID SYSTEM [ STEEL MANUFACTURE, CHEMICALS LT-UNK ]

**VOLATILE ORGANIC COMPOUND (VOC) CONTENT** VOC Content data is not applicable for this product category. All residuals and impurities have been considered and have been noted when applicable under the HPD Builder Guidelines. This product is Declare Red List Free.

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

Contents highest concern GreenScreen Benchmark or List translator Score ... LT-UNK

INVENTORY AND SCREENING NOTES:

Nanomaterial ... No

**CERTIFICATIONS AND COMPLIANCE** See Section 3 for additional listings. VOC emissions: ILFI Declare - Red List Free

## CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients Option 1 and Option 2

Third Party Verified? O Yes No

PREPARER: Self-Prepared VERIFIER: **VERIFICATION #:** 

SCREENING DATE: 2020-10-27 PUBLISHED DATE: 2020-10-27 EXPIRY DATE: 2023-10-27

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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

CERTAINTEED CEILINGS SUSPENSION SYSTEMS 1-1/2" DRYWALL SUSPENSION SYSTEM DRYWALL GRID SYSTEM	QUICKSPAN LOCKING
PRODUCT THRESHOLD: 100 ppm	RESIDUALS AND IMPURITIES CONSIDERED: Yes
RESIDUALS AND IMPURITIES NOTES: All residuals and impurities have been considered and h Naturally occurring residuals and impurities within the raw materials of the ceiling panels are evolocation.	

OTHER PRODUCT NOTES: The raw material range is based on content percentages from the range of products noted within this HPD and as well as the ranges communicated from the raw material suppliers.

STEEL MANUFACTURE, CHEMICALS ID: 65997-19-					
HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-10-27				
%: 100.0000 - 100.0000	GS: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Structure component	
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
None found				No warnings found on HPD Priority Hazard Lists	

SUBSTANCE NOTES: The raw materials included within this metal Ceiling Tile Suspension System have been verified by the raw material supplier and have been screened through the HPD Builder.

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

### **ILFI Declare - Red List Free**

CERTIFYING PARTY: Third Party

ISSUE DATE: 2020-11-01 EXPIRY DATE: 2021-11-01 CERTIFIER OR LAB: ILFI

APPLICABLE FACILITIES: FINAL ASSEMBLY LOCATION BRADENTON, FLORIDA, USA VAUGHAN, ONTARIO, CANADA

CERTIFICATE URL: https://declare.living-future.org/products/1-1-2-

drywall-suspension-system-2

CERTIFICATION AND COMPLIANCE NOTES: This suspension grid system is Declared Red List Free

# 🛨 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

All raw materials for this Ceiling Tile Suspension System have been screened through the HPD Builder Tool and noted at the 100 ppm threshold. Proper care and caution has been noted in the production process and safe handling of materials can be found on the SDS in the link below. For complete Safety and EHS information on any and all CertainTeed Ceiling Products please see https://www.certainteed.com/ceilings-and-walls/ This product is Declare Red List Free https://declare.living-future.org/products/1-1-2-drywall-suspension-system-2

## MANUFACTURER INFORMATION

MANUFACTURER: Saint Gobain ADDRESS: 20 Moores Road Malvern PA 19355, United States WEBSITE: http://www.certainteed.com/commercial-ceilings/ CONTACT NAME: Robert Marshall TITLE: Senior Technical Services Manager PHONE: 800-233-8990 EMAIL: Robert.L.Marshall@saint-gobain.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

### 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)
- 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

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.