

HPD UNIQUE IDENTIFIER: 25210

CLASSIFICATION: 07 21 00 Thermal Insulation

PRODUCT DESCRIPTION: This HPD included all Saint Gobain - CertainTeed Sustainable Insulation Unfaced Fiber Glass Batt and Blanket Products produced at Kansas City. CertainTeed's Sustainable Insulation is intended for use in residential, commercial and HVAC construction as thermal and acoustical insulation in ceilings, walls, floors, and ducts. CertainTeed's Unfaced Sustainable Insulation batts and blankets are an easy, cost-effective method to help conserve energy in residential and commercial new construction, remodeling and re-insulation projects.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format	Threshold level	Residuals/Impurities	<i>All Substances Above the Threshold Indicated Are:</i>
<input type="radio"/> Nested Materials Method	<input type="radio"/> 100 ppm	<input checked="" type="radio"/> Considered	
<input checked="" type="radio"/> Basic Method	<input checked="" type="radio"/> 1,000 ppm	<input type="radio"/> Partially Considered	Characterized <input type="radio"/> Yes Ex/SC <input checked="" type="radio"/> Yes <input type="radio"/> No
Threshold Disclosed Per	<input type="radio"/> Per GHS SDS	<input type="radio"/> Not Considered	<i>% weight and role provided for all substances.</i>
<input type="radio"/> Material	<input type="radio"/> Other	<b>Explanation(s) provided for Residuals/Impurities?</b>	Screened <input type="radio"/> Yes Ex/SC <input checked="" type="radio"/> Yes <input type="radio"/> No
<input checked="" type="radio"/> Product		<input checked="" type="radio"/> Yes <input type="radio"/> No	<i>All substances screened using Priority Hazard Lists with results disclosed.</i>
			Identified <input type="radio"/> Yes Ex/SC <input type="radio"/> Yes <input checked="" type="radio"/> No
			<i>One or more substances not disclosed by Name (Specific or Generic) and Identifier and/ or one or more Special Condition did not follow guidance.</i>

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 SUSTAINABLE INSULATION UNFACED FIBER GLASS BATT AND BLANKET MANUFACTURED IN KANSAS CITY, KS [ QUARTZ**  
**LT-1 | CAN GLASS / MINERAL FIBER (POST-CONSUMER RECYCLED) LT-**  
**UNK SODIUM TETRABORATE PENTAHYDRATE LT-1 | REP | MUL**  
**UNDISCLOSED LT-UNK SODIUM CARBONATE LT-UNK | EYE**  
**UNDISCLOSED LT-UNK MANGANESE DIOXIDE LT-P1 SODIUM NITRATE**  
**LT-P1 | END UNDISCLOSED LT-UNK | SKI CALCIUM CARBONATE BM-3**  
**SODIUM SULFATE LT-UNK NEPHELINE SYENITE LT-UNK DOLOMITE**  
**NoGS PROPRIETARY SUBSTANCE 1 BM-4 PROPRIETARY SUBSTANCE 2**  
**LT-1 | CAN | PBT | MUL GLUCOSE SYRUP, HYDROGENATED LT-UNK**  
**LIMESTONE, CALCIUM CARBONATE LT-UNK UNDISCLOSED LT-P1 |**  
**MUL ]**

Number of Greenscreen BM-4/BM3 contents ... 2

Contents highest concern GreenScreen Benchmark or List translator Score ... LT-1  
 Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

All raw materials have been declared and screened through the HPD Builder tool at the 1000 ppm threshold. All residuals and impurities have been evaluated and noted within the 1000 ppm threshold reporting level. This manufacturing location was separated from the other Insulation facilities to more accurately reflect the raw material range with regard to sand and cullet content. The slight range within is based on content percent from the multiple family of products that are represented through this HPD.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: UL/GreenGuard Gold Certified  
 VOC emissions: UL/GreenGuard Gold Certified  
 Recycled content: GreenCircle - Recycled Content  
 Recycled content: GreenCircle - Recycled Content

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified? <input checked="" type="radio"/> Yes <input type="radio"/> No	PREPARER: Self-Prepared VERIFIER: GreenCircle Certified VERIFICATION #: 6H3-12916	SCREENING DATE: 2021-06-29 PUBLISHED DATE: 2021-07-01 EXPIRY DATE: 2024-06-29
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## 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 2.2, available on the HPDC website at: [www.hpd-collaborative.org/hpd-2-2-standard](http://www.hpd-collaborative.org/hpd-2-2-standard)

### CERTAINTEED SUSTAINABLE INSULATION UNFACED FIBER GLASS BATT AND BLANKET MANUFACTURED IN KANSAS CITY, KS

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES  
CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: All raw materials have been declared and screened through the HPD Builder tool at the 1000 ppm threshold. All residuals and impurities have been evaluated and noted within the 1000 ppm threshold reporting level.

OTHER PRODUCT NOTES: The raw material range is based on content percent from a range of raw material suppliers and the multiple family of products that are represented through this HPD.

#### QUARTZ

ID: 14808-60-7

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2021-06-29 13:23:01

#: 50.0000 - 62.0000 GS: LT-1 RC: None NANO: No SUBSTANCE ROLE: Glass component

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CAN	US CDC - Occupational Carcinogens	Occupational Carcinogen
CAN	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
CAN	US NIH - Report on Carcinogens	Known to be Human Carcinogen (respirable size - occupational setting)
CAN	MAK	Carcinogen Group 1 - Substances that cause cancer in man
CAN	IARC	Group 1 - Agent is carcinogenic to humans - inhaled from occupational sources
CAN	IARC	Group 1 - Agent is Carcinogenic to humans
CAN	GHS - Australia	H350i - May cause cancer by inhalation
CAN	GHS - New Zealand	6.7A - Known or presumed human carcinogens
CAN	GHS - Japan	Carcinogenicity - Category 1A [H350]

SUBSTANCE NOTES: Due to the potential hazards of this material, the material is carefully added in accordance to all PPE requirements of the raw material manufacturer. Once the material is processed, the human health hazards which are respirable are no longer of concern. The raw material range is based on content percent from a range of raw material suppliers and the multiple family of products that are represented through this HPD.

#### GLASS / MINERAL FIBER (POST-CONSUMER RECYCLED)

ID: 65997-17-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2021-06-29 13:23:02

#: 5.0000 - 8.0000 GS: LT-UNK RC: Both NANO: No SUBSTANCE ROLE: Glass component

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: RC certificates are available. Pre RC is from off-spec flat glass in window manufacturing process and factory damaged auto glass. Post RC is from auto glass replacement. The raw material range is based on content percent from a range of raw material suppliers and the multiple family of products that are represented through this HPD.

### SODIUM TETRABORATE PENTAHYDRATE

ID: 12179-04-3

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2021-06-29 13:23:02**

#: **2.0000 - 12.0000** GS: **LT-1** RC: **None** NANO: **No** SUBSTANCE ROLE: **Processing regulator**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
REP	EU - SVHC Authorisation List	Toxic to reproduction - Candidate list
REP	EU - GHS (H-Statements)	H360FD - May damage fertility. May damage the unborn child
MUL	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant
REP	EU - SVHC Authorisation List	Toxic to reproduction - Prioritized for listing
REP	GHS - Japan	Toxic to reproduction - Category 1B [H360]
REP	GHS - Australia	H360FD - May damage fertility. May damage the unborn child

SUBSTANCE NOTES: Due to the potential hazards of this material, the material is carefully added in accordance to all PPE requirements of the raw material manufacturer. The raw material range is based on content percent from a range of raw material suppliers and the multiple family of products that are represented through this HPD.

### UNDISCLOSED

ID: **Undisclosed**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2021-06-29 13:23:03**

#: **1.2600 - 5.7500** GS: **LT-UNK** RC: **None** NANO: **No** SUBSTANCE ROLE: **Binder**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: The raw material range is based on content percent from a range of raw material suppliers and the multiple family of products that are represented through this HPD.

### SODIUM CARBONATE

ID: 497-19-8

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2021-06-29 13:23:03**

#: **1.0000 - 12.0000** GS: **LT-UNK** RC: **None** NANO: **No** SUBSTANCE ROLE: **Processing regulator**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
EYE	EU - GHS (H-Statements)	H319 - Causes serious eye irritation

SUBSTANCE NOTES: The raw material range is based on content percent from a range of raw material suppliers and the multiple family of products that are represented through this HPD.

### UNDISCLOSED

ID: **Undisclosed**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2021-06-29 13:23:03**

#: **1.0000 - 5.0000** GS: **LT-UNK** RC: **None** NANO: **No** SUBSTANCE ROLE: **Binder**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: All raw materials have been declared and screened through the HPD Builder tool at the 1000 ppm threshold. All residuals and impurities have been evaluated and noted within the 1000 ppm threshold reporting level. The raw material range is based on content percent from a range of raw material suppliers and the multiple family of products that are represented through this HPD.

**MANGANESE DIOXIDE**

ID: 1313-13-9

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>	HAZARD SCREENING DATE: <b>2021-06-29 13:23:04</b>
%: <b>0.0500 - 0.5000</b>	GS: <b>LT-P1</b> RC: <b>None</b> NANO: <b>No</b> SUBSTANCE ROLE: <b>Processing regulator</b>

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: Due to the potential hazards of this material, the material is carefully added in accordance to all PPE requirements of the raw material manufacturer. The raw material range is based on content percent from a range of raw material suppliers and the multiple family of products that are represented through this HPD.

**SODIUM NITRATE**

ID: 7631-99-4

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>	HAZARD SCREENING DATE: <b>2021-06-29 13:23:04</b>
%: <b>0.0100 - 0.5000</b>	GS: <b>LT-P1</b> RC: <b>None</b> NANO: <b>No</b> SUBSTANCE ROLE: <b>Processing regulator</b>

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor

SUBSTANCE NOTES: Due to the potential hazards of this material, the material is carefully added in accordance to all PPE requirements of the raw material manufacturer. The raw material range is based on content percent from a range of manufacturing locations, raw material suppliers and the multiple family of products that are represented through this HPD.

**UNDISCLOSED**

ID: **Undisclosed**

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>	HAZARD SCREENING DATE: <b>2021-06-29 13:23:05</b>
%: <b>0.0100 - 0.0500</b>	GS: <b>LT-UNK</b> RC: <b>None</b> NANO: <b>No</b> SUBSTANCE ROLE: <b>Processing regulator</b>

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
SKI	EU - GHS (H-Statements)	H314 - Causes severe skin burns and eye damage

SUBSTANCE NOTES: All raw materials have been declared and screened through the HPD Builder tool at the 1000 ppm threshold. All residuals and impurities have been evaluated and noted within the 1000 ppm threshold reporting level. The raw material range is based on content percent from a range of manufacturing locations, raw material suppliers and the multiple family of products that are represented through this HPD.

**CALCIUM CARBONATE**

ID: 471-34-1

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>	HAZARD SCREENING DATE: <b>2021-06-29 13:23:05</b>
%: <b>0.0000 - 2.5000</b>	GS: <b>BM-3</b> RC: <b>None</b> NANO: <b>No</b> SUBSTANCE ROLE: <b>Processing regulator</b>

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: The raw material range is based on content percent from a range of raw material suppliers and the multiple family of products that are represented through this HPD.

**SODIUM SULFATE**

ID: 7757-82-6

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>	HAZARD SCREENING DATE: <b>2021-06-29 13:23:06</b>
%: <b>0.0000 - 0.4000</b>	GS: <b>LT-UNK</b> RC: <b>None</b> NANO: <b>No</b> SUBSTANCE ROLE: <b>Processing regulator</b>

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: The raw material range is based on content percent from a range of raw material suppliers and the multiple family of products that are represented through this HPD.

**NEPHELINE SYENITE**

ID: 37244-96-5

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>	HAZARD SCREENING DATE: <b>2021-06-29 13:23:06</b>
%: <b>0.0000 - 3.5000</b>	GS: <b>LT-UNK</b> RC: <b>None</b> NANO: <b>No</b> SUBSTANCE ROLE: <b>Processing regulator</b>

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: The raw material range is based on content percent from a range of manufacturing locations, raw material suppliers and the multiple family of products that are represented through this HPD.

**DOLOMITE**

ID: 16389-88-1

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>	HAZARD SCREENING DATE: <b>2021-06-29 13:23:07</b>
%: <b>0.0000 - 5.7500</b>	GS: <b>NoGS</b> RC: <b>None</b> NANO: <b>No</b> SUBSTANCE ROLE: <b>Processing regulator</b>

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: The raw material range is based on content percent from a range of raw material suppliers and the multiple family of products that are represented through this HPD.

**PROPRIETARY SUBSTANCE 1**

ID: **Undisclosed**

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>	HAZARD SCREENING DATE: <b>2021-06-29 13:23:07</b>
%: <b>0.0000 - 1.0000</b>	GS: <b>BM-4</b> RC: <b>None</b> NANO: <b>No</b> SUBSTANCE ROLE: <b>Binder</b>

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: This substance is considered proprietary by the supplier but has been third-party verified. The raw material range is based on the multiple family of products that are represented through this HPD.

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2021-06-29 13:23:08**

%: **0.0000 - 1.0000** GS: **LT-1** RC: **None** NANO: **No** SUBSTANCE ROLE: **Binder**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CAN	EU - GHS (H-Statements)	H350 - May cause cancer
CAN	EU - REACH Annex XVII CMRs	Carcinogen Category 2 - Substances which should be regarded as if they are Carcinogenic to man
CAN	EU - Annex VI CMRs	Carcinogen Category 1B - Presumed Carcinogen based on animal evidence
PBT	EC - CEPA DSL	Persistent, Bioaccumulative and inherently Toxic (PBiTH) to humans
MUL	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant
CAN	GHS - Australia	H350 - May cause cancer

SUBSTANCE NOTES: This substance is considered proprietary by the supplier but has been third-party verified. The raw material range is based on the multiple family of products that are represented through this HPD.

**GLUCOSE SYRUP, HYDROGENATED**

ID: **68425-17-2**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2021-06-29 13:23:08**

%: **0.0000 - 3.5000** GS: **LT-UNK** RC: **None** NANO: **No** SUBSTANCE ROLE: **Binder**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: All raw materials have been declared and screened through the HPD Builder tool at the 1000 ppm threshold. All residuals and impurities have been evaluated and noted within the 1000 ppm threshold reporting level. The raw material range is based on content percent from a range of raw material suppliers and the multiple family of products that are represented through this HPD.

**LIMESTONE, CALCIUM CARBONATE**

ID: **1317-65-3**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2021-06-29 13:23:09**

%: **0.0000 - 2.5000** GS: **LT-UNK** RC: **None** NANO: **No** SUBSTANCE ROLE: **Binder**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: All raw materials have been declared and screened through the HPD Builder tool at the 1000 ppm threshold. All residuals and impurities have been evaluated and noted within the 1000 ppm threshold reporting level. The raw material range is based on content percent from a range of raw material suppliers and the multiple family of products that are represented through this HPD.

**UNDISCLOSED**

ID: **Undisclosed**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2021-06-29 13:23:09**

%: **0.0000 - 0.5000** GS: **LT-P1** RC: **None** NANO: **No** SUBSTANCE ROLE: **Binder**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
MUL	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters

SUBSTANCE NOTES: All raw materials have been declared and screened through the HPD Builder tool at the 1000 ppm threshold. All residuals and impurities have been evaluated and noted within the 1000 ppm threshold reporting level. The raw material range is based on content percent from a range of raw material suppliers and the multiple family of products that are represented through this HPD.



## 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: All facilities manufacturing the SoftTouch™ Duct Wrap Insulation- FKS Faced  
CERTIFICATE URL: <https://spot.ul.com/>

ISSUE DATE: 2006-03-29	EXPIRY DATE: 2021-10-27	CERTIFIER OR LAB: UL
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CERTIFICATION AND COMPLIANCE NOTES: UL 2818-2013 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings. Certificate # 1116-420 SoftTouch™ Duct Wrap Insulation- FKS Faced <https://saintgobain.ecomedes.com/?collection=Sustainable%20Insulation>

### VOC EMISSIONS

### UL/GreenGuard Gold Certified

CERTIFYING PARTY: Third Party  
APPLICABLE FACILITIES: All Facilities  
CERTIFICATE URL: <https://spot.ul.com/>

ISSUE DATE: 2009-03-29	EXPIRY DATE: 2021-10-27	CERTIFIER OR LAB: UL
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CERTIFICATION AND COMPLIANCE NOTES: CertainTeed Insulation CertainTeed Sustainable Insulation UL 2818 - 2013 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings 9577-420 Certificate Number <https://saintgobain.ecomedes.com/?collection=Sustainable%20Insulation>

### RECYCLED CONTENT

### GreenCircle - Recycled Content

CERTIFYING PARTY: Third Party  
APPLICABLE FACILITIES: Athens, GA; Chowchilla, CA; Kansas City, KS; Ottawa, Ontario, Canada; Redcliff, Alberta, Canada  
CERTIFICATE URL: <http://database.greencirclecertified.com/database/uploads/pdf/20-0275+-+SI+Batt+and+Roll-nsi.pdf>

ISSUE DATE: 2020-10-01	EXPIRY DATE: 2021-09-30	CERTIFIER OR LAB: GreenCircle Certified
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CERTIFICATION AND COMPLIANCE NOTES: Sustainable Insulation - Residential/Commercial Batt and Roll Insulation - Kraft Faced, Foil Faced, FSK Faced, PSK Faced, and Unfaced and Sustainable Insulation - Fibre Glass Building Insulation Batt and Roll, Unfaced

### RECYCLED CONTENT

### GreenCircle - Recycled Content

CERTIFYING PARTY: Third Party  
APPLICABLE FACILITIES: Athens, GA; Chowchilla, CA; Kansas City, KS; Ottawa, Ontario, Canada; Redcliff, Alberta, Canada  
CERTIFICATE URL: <http://database.greencirclecertified.com/database/uploads/pdf/20-0277+-+Blanket-o4l.pdf>

ISSUE DATE: 2020-10-01	EXPIRY DATE: 2021-09-30	CERTIFIER OR LAB: GreenCircle Certified
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CERTIFICATION AND COMPLIANCE NOTES: Sustainable Insulation - Metal Building Insulation 202-96, Canadian Metal Building Insulation, Commercial Blanket Insulation, Universal Blanket, Metal Building Insulation Filler Blanket, High Temperature Blanket, Unfaced, High Temperature Blanket (Type 1 & 2 Roll) Unfaced, Sustainable Insulation - Metal Building Insulation 202-96, Unfaced, Canadian Metal Building Insulation, Unfaced, and Hi-Temp Insulation

## 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 CertainTeed Insulation products should be handled and installed per the requirements of the manufacturers SDS. PPE requirements are listed on the SDS and website <https://www.certainteed.com/building-insulation/>

This HPD fails Option 2 under LEED prescreen as the reporting limit of the sourced material is proprietary at the 100 ppm threshold.

Proper care and caution has been noted in the production process and safe handling of material can be found on the SDS in the link below. For complete Safety and EHS information on any and all CertainTeed Insulation Products please see <https://www.certainteed.com/buildinginsulation/>.

CertainTeed Sustainable Insulation Unfaced Fiber Glass Batt and Blanket Manufactured in Kansas City, KS  
[hdrepository.hpd-collaborative.org](http://hdrepository.hpd-collaborative.org)



**MANUFACTURER INFORMATION**

MANUFACTURER: Saint Gobain  
 ADDRESS: 20 Moores Road  
 Malvern PA 19335, United States  
 WEBSITE: <https://www.certainteed.com/building-insulation/>

CONTACT NAME: Elyse Inglese  
 TITLE: Technical Product Manager  
 PHONE: +1 610-893-5367 or 1-800-233-8990  
 EMAIL: [Elyse.Inglese@saint-gobain.com](mailto:Elyse.Inglese@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**

<b>AQU</b> Aquatic toxicity	<b>LAN</b> Land toxicity	<b>PHY</b> Physical hazard (flammable or reactive)
<b>CAN</b> Cancer	<b>MAM</b> Mammalian/systemic/organ toxicity	<b>REP</b> Reproductive
<b>DEV</b> Developmental toxicity	<b>MUL</b> Multiple	<b>RES</b> Respiratory sensitization
<b>END</b> Endocrine activity	<b>NEU</b> Neurotoxicity	<b>SKI</b> Skin sensitization/irritation/corrosivity
<b>EYE</b> Eye irritation/corrosivity	<b>NF</b> Not found on Priority Hazard Lists	<b>UNK</b> Unknown
<b>GEN</b> Gene mutation	<b>OZO</b> Ozone depletion	
<b>GLO</b> Global warming	<b>PBT</b> Persistent, bioaccumulative, and toxic	

**GreenScreen (GS)**

<b>BM-4</b> Benchmark 4 (prefer-safer chemical)	<b>LT-1</b> List Translator 1 (Likely Benchmark-1)
<b>BM-3</b> Benchmark 3 (use but still opportunity for improvement)	<b>LT-UNK</b> 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.)
<b>BM-2</b> Benchmark 2 (use but search for safer substitutes)	<b>NoGS</b> No GreenScreen.
<b>BM-1</b> Benchmark 1 (avoid - chemical of high concern)	
<b>BM-U</b> Benchmark Unspecified (due to insufficient data)	
<b>LT-P1</b> List Translator Possible 1 (Possible Benchmark-1)	

**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.*