

Name **CertainTeed Sustainable Fiberglass Insulation Products**
 Product ID Classification
 Website <http://www.certainteed.com>
 Manufacturer CertainTeed Corporation Contact Name Kevin Gallagher
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Description Sustainable Building Insulation, SmartBatt™, Noise Reducer™, Sound Attenuation and Acoustical Ceiling Batts, SpeedyR™ Tabless Batts Easy Touch™ Encap. Basement Wall, Masonry Wall, Comm. Blanket, CertaPro™ AcoustaTherm Batts), CertaPro™ Thermal Foil Faced Batts, CertaPro™ Partition Batts, CertaPro™ Thermal Extended Flange Batts (FSK, White PSK Faced), CertaPro™ Thermal FSK-25 Faced Batts, CertaPro™ Thermal

Release Date 21-Oct-2014 Self-declared
 Expiry Date 20-Oct-2017 Second Party Certifier N/A
 HPD URL www.certainteed.com Third Party Certificate #

SUMMARY

The content of this product was assessed for health hazard warnings as required using Pharos

Residuals Disclosure Full Disclosure of Intentional Ingredients Yes No
 Measured 100 ppm (ideal) Full Disclosure of Known Hazards Yes No
 Measured 1000 ppm Disclosure Notes
 Predicted by process chemistry Full product ingredient information not disclosed for the protection of intellectual property. All hazards associated with the material benchmarked to the HPD Priority List are disclosed.
 As per MSDS (1,000 & 10,000 ppm)
 Not disclosed
 Other

Contents in Descending Order of Quantity (if the area below is full, refer to the following pages for additional listings)

Glass/Mineral Fiber, Proprietary Binder, Proprietary Mineral Oil, (3-Aminopropyl)triethoxysilane, Asphalt, Kraft Paper, Dextrin, Polyvinyl Acetate (PVA), Ethylene Vinyl Acetate Polymer (EVA), Aluminum Foil.

Hazards Highest concern GreenScreen score - Benchmark 1
 PBT Development Neurotoxicity Land toxicity Multiple
(Persistent and Bioaccumulative) Reproductive Mammal Physical hazard Unknown
 Cancer Endocrine Skin or Eye Global warming
 Gene mutation Respiratory Aquatic toxicity Ozone depletion

Total VOC Content
 Material (g/l) Does the product contain exempt VOCs? N/A Yes No
 Regulatory (g/l) Are VOC-free tints available? N/A Yes No
 Content Notes

Certifications and Compliance (if the area below is full, refer to the following pages for additional listings)

VOC Emissions GreenGuard - Gold (previously Children & Schools) VOC Content

The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or

CONTENT IN DESCENDING ORDER OF QUANTITY

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level. Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at *GS: GreenScreen Benchmark; RC: Recycled Content, PC: Post Consumer, PI: Post Industrial (Pre-consumer), BO: Both post industrial and post consumer; Nano: comprised of nanoscale particles or nanotechnology.*

Ingredient Name	number	% Weight	GS	RC	Nano	Role
Hazard A	Warning A					
Hazard B	Warning B					
Hazard C	Warning C					
Hazard D	Warning D					
Hazard E	Warning E					
Notes						
Glass/Mineral Fiber	N/A	65-96%	U	BO	No	Core
None Found	No warnings found on HPD Priority List					
Proprietary Binder	NA	4-10%	U	No	No	Binder
None Found	No warnings found on HPD Priority List. All items in binder checked again HPD Priority List					
Proprietary Mineral Oil	N/A	0.3-0.9%	U	No	No	Dedusting Agent
None Found	No warnings found on the HPD Priority List					
(3-Aminopropyl)triethoxysilane	919-30-2	0.01-0.04%	U	No	No	Binder-glass adhesion
Mammal	EU R-Phrases: R22: Harmful if swallowed.					
Skin or Eye	EU H-Statements: H314 Causes severe skin burns and eye damage (also in EU R-Phrases)					
Asphalt	8052-42-4	0-13%	BM1	No	No	Vapor retardar and adhesive
Cancer	MAK: Carcinogen Group 2 - Considered to be carcinogenic for man (also in IARC, NTP-RoC)					
PBT	WA PBT: PBT					
Only present in kraft and foil faced products.						
Kraft Paper	N/A	0-11%	U	PC	No	Facing
None Found	No warnings found on the HPD Priority List.					
Only present in faced products.						
Dextrin	9004-53-9	0-3%	U	No	No	Adhesive in faced products
None Found	No warnings found on the HPD Priority List.					
Only present in FSK & PSK faced products.						
Polyvinyl Acetate (PVA)	9003-20-7	0-3%	U	No	No	Adhesive in faced products
None Found	No warnings found on the HPD Priority List.					
Only present in FSK & PSK faced products.						
Ethylene Vinyl Acetate Polymer (EVA)	24937-78-8	0-3%	U	No	No	Adhesive in faced products
None Found	No warnings found on the HPD Priority List.					
Only present in FSK & PSK faced products.						
Aluminum Foil	N/A	0-2%	U	No	No	Facing Component
None Found	No warnings found on the HPD Priority List					
Only present foil faced and FSK products.						

CERTIFICATIONS AND COMPLIANCE

Certifying Party = Self declaration : Manufacturer's self-declaration; **Independent lab** : Manufacturer's self-declaration using results from an independent lab and declaration of conformance. **Second Party**: Verification by trade association or other interested party; **Third Party**: Verification by independent certifier (ideal).

Applicable facilities = Manufacturing sites to which testing applies.

Type	Standard or Certification			Certifier or Laboratory
	Certifying Party	Issue Date	Expiry Date	Certificate URL
	Applicable Facilities			Certification & Compliance Notes
VOC Emissions <i>(interior products only)</i>	GreenGuard - Gold (previously Children & Schools)			UL Environment
	Third Party		27-Jan-2015	www.certainteed.com
	Chowchilla, CA, Athens, GA, Kansas City, MO			
VOC Content <i>(wet applied only)</i>				
Recycled Content	GreenCircle Certification Systems - Recycled			GreenCircle Certified LLC
	Third Party		Varies	www.certainteed.com
	Chowchilla, CA, Athens, GA, Kansas City, MO			Certifications specific to each product can be obtained from CertainTeed
Utner				
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ACCESSORY MATERIALS

This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products. Note: This declaration is not intended to address hazards of the installation process.

	Required or recommended product	URL for companion Health Product Declaration
	Condition when required or recommended and/or other notes	
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NOTES

All products are produced in facilities with ISO14001 Environmental Management System Certifications and ISO9001 Quality Management System Certifications. For the most current specific product certifications, please contact CertainTeed.