

CertainTee

SAINT-GOBAIN

Safety Data Sheet according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: August 11, 2022

1 Identification
Product identifier
 Trade name: <u>Metal Building Insulation 202-96, Metal Building Insulation Filler Blanket, Universal Blanket and Utility Blanket</u> Other product identifiers: Product Literature Code: 30-27-022 SDS Code: CT-10102
 Recommended use and restriction on use Recommended use: Acoustical & thermal Insulation. Restrictions on use: No relevant information available.
 Details of the supplier of the Safety Data Sheet Manufacturer/Supplier: CertainTeed Corporation 20 Moores Road Malvern, PA 19355 610-893-6000 www.certainteed.com CertainTeed-EHS@saint-gobain.com
Emergency telephone number: ChemTel Inc. (800)255-3924 (North America) +1 (813)248-0585 (International) 1-300-954-583 (Australia) 0-800-591-6042 (Brazil) 400-120-0751 (China) 000-800-100-4086 (India) 800-099-0731 (Mexico)
2 Hazard(s) identification
 Classification of the substance or mixture The product is not classified as hazardous according to the Globally Harmonized System (GHS).
 Label elements GHS label elements Not regulated. Hazard pictograms: Not regulated. Signal word: Not regulated. Hazard statements: Not regulated. Precautionary statements: Not regulated.
• Other hazards There are no other hazards not otherwise classified that have been identified.

3 Composit	ion/information on ingredients	
· Chemical cl	naracterization: Mixtures	
•	Fibrous glass	>60%
9003-35-4	Formaldehyde, oligomeric reaction products with phenol Eye Irrit. 2A, H319; Skin Sens. 1A, H317	<2%
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· Additional information:

For the wording of the listed Hazard Statements, refer to section 16.

For the listed ingredient(s), the identity and/or exact percentage(s) are being withheld as a trade secret.

4 First-aid measures

Description of first aid measures

After inhalation:

Unlikely route of exposure.

Supply fresh air; consult doctor in case of complaints.

After skin contact:

Brush off loose particles from skin.

Wash with soap and water.

If skin irritation or rash occurs: Get medical advice/attention.

After eye contact:

Remove contact lenses if worn, if possible.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Unlikely route of exposure.

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; immediately call for medical help.

Most important symptoms and effects, both acute and delayed: No relevant information available.

* Indication of any immediate medical attention and special treatment needed: Treat symptomatically.

5 Fire-fighting measures

Extinguishing media

Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

- For safety reasons unsuitable extinguishing agents: None.
- Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

- Advice for firefighters
- Protective equipment:

Wear self-contained respiratory protective device. Wear fully protective suit.

6 Accidental release measures

• Personal precautions, protective equipment and emergency procedures Avoid formation of dust.

Do not breathe dust.

- Environmental precautions No special measures required.
- Methods and material for containment and cleaning up Pick up mechanically.

Send for recovery or disposal in suitable receptacles.

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[•] Reference to other sections

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

7 Handling and storage

·Handling

* Precautions for safe handling: Prevent formation of dust.

* Information about protection against explosions and fires: No special measures required.

Conditions for safe storage, including any incompatibilities Requirements to be met by storerooms and receptacles:

Storage area should be dry and well-ventilated.

• Information about storage in one common storage facility: No relevant information available.

· Specific end use(s) No relevant information available.

8 Exposure controls/personal protection

· Control parameters

Components with limit values that require monitoring at the workplace:

65997-17-3 Fibrous glass

PEL (USA) 15 mg/m³ TWA

REL (USA) 3 fibers/cm³ TWA (fibers with diameter \leq 3.5 µm & length \geq 10 µm.)5 mg/m³ TWA (total fibrous glass)

· Exposure controls

General protective and hygienic measures:

Use good industrial hygiene practices in handling this material. Availability of eye wash fountains are recommended. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco.

• Engineering controls:

Use general ventilation and use local exhaust where possible, in confined or enclosed spaces. Avoid spread of fiber glass dust.

Breathing equipment:

A properly fitted NIOSH (American National Institute For Occupational Safety And Health) approved disposable N 95 series dust respirator such as type 3M 8210 (formerly 8710) or 3M 8271 (formerly 9900) respirator should be used under any dust environment or during a process that generates dusts. Use respiratory protection in accordance with the respiratory protection program of your company, local regulations and OSHA regulations under 29CFR 1910.134

Protection of hands:

Wear gloves for the protection against mechanical hazards according to OSHA and NIOSH rules.

• Eye protection:

Safety glasses with side shields should be worn at a minimum. In dusty environments chemical goggles should be worn.

Body protection:

Work clothing sufficient to prevent all skin contact should be worn, such as coveralls, long sleeves and

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Limitation and supervision of exposure into the environment

Follow best practice for site management and disposal of waste. Controls should be engineered to prevent release to the environment, including procedures to prevent spills, atmospheric release and release to waterways.

· Risk management measures No relevant information available.

9 Physical and chemical prope	rties
Information on basic physical a	nd chemical properties
[·] Appearance: Form:	Fiberglass rolls inpregnated with cured resin.
Color:	According to product specification
· Odor:	Nearly odorless
[·] Odor threshold:	Not determined.
· pH-value:	Not applicable.
• Melting point/Melting range:	Not determined.
· Boiling point/Boiling range:	Not determined.
· Flash point:	Not applicable.
· Flammability (solid, gaseous):	Product is not flammable.
• Auto-ignition temperature:	Not determined.
 Decomposition temperature: 	Not determined.
· Danger of explosion:	Product does not present an explosion hazard.
· Explosion limits	
Lower:	Not determined.
Upper:	Not determined.
· Oxidizing properties:	Non-oxidizing.
· Vapor pressure:	Not applicable.
Density:	
Relative density:	Not determined.
Vapor density:	Not applicable.
Evaporation rate:	Not applicable.
 Solubility in / Miscibility with 	
Water:	Insoluble.
· Partition coefficient (n-octanol/wate	er): Not determined.
Viscosity	
Dynamic:	Not applicable.
Kinematic:	Not applicable.
• Other information	No relevant information available.

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10 Stability and reactivity

• Reactivity: The product is non-reactive under normal conditions of use, storage and transport.

* Chemical stability: Stable under normal temperatures and pressures.

Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

Possibility of hazardous reactions

Reacts with strong acids and alkali.

Reacts with strong oxidizing agents.

- · Conditions to avoid No relevant information available.
- · **Incompatible materials** Oxidizers, strong bases, strong acids

Hazardous decomposition products

Under fire conditions only:

Carbon monoxide and carbon dioxide

11 Toxicological information

·	nformation	on toxico	logical ef	fects

- Acute toxicity: Based on available data, the classification criteria are not met.
- · LD/LC50 values that are relevant for classification: None.
- Primary irritant effect:
- On the skin: Based on available data, the classification criteria are not met.
- On the eye: Based on available data, the classification criteria are not met.
- Sensitization: Based on available data, the classification criteria are not met.
- · IARC (International Agency for Research on Cancer):
- Present in trace quantities.

64-17-5 Ethanol

50-00-0 Formaldehyde

• NTP (National Toxicology Program):

Present in trace quantities.

50-00-0 Formaldehyde

OSHA-Ca (Occupational Safety & Health Administration):

Present in trace quantities.

50-00-0 Formaldehyde

Probable route(s) of exposure:

Eye contact.

Skin contact.

• Germ cell mutagenicity: Based on available data, the classification criteria are not met.

· Carcinogenicity: Based on available data, the classification criteria are not met.

• **Reproductive toxicity:** Based on available data, the classification criteria are not met.

• **STOT-single exposure:** Based on available data, the classification criteria are not met.

• STOT-repeated exposure: Based on available data, the classification criteria are not met.

• Aspiration hazard: Based on available data, the classification criteria are not met.

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12 Ecological information

Toxicity

Aquatic toxicity No relevant information available.

• Persistence and degradability No relevant information available.

Bioaccumulative potential: No relevant information available.

• Mobility in soil: No relevant information available.

Other adverse effects No relevant information available.

13 Disposal considerations

Waste treatment methods

Recommendation:

Smaller quantities can be disposed of with household waste.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

Uncleaned packagings

• **Recommendation:** Disposal must be made according to official regulations.

· UN-Number		
DOT, ADR/RID/ADN, IMDG, IATA	Not regulated.	
[·] UN proper shipping name [·] DOT, ADR/RID/ADN, IMDG, IATA	Not regulated.	
[·] Transport hazard class(es)		
[·] DOT, ADR/RID/ADN, IMDG, IATA		
Class	Not regulated.	
[·] Packing group		
[·] DOT, ADR/RID/ADN, IMDG, IATA	Not regulated.	
[·] Environmental hazards		
Marine pollutant:	No	
Special precautions for user	Not applicable.	
[·] Transport in bulk according to Annex	ll of	
MARPOL73/78 and the IBC Code	Not applicable.	

15 Regulatory information

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None of the ingredients are listed. Section 355 (extremely hazardous substances): None of the ingredients are listed. Section 313 (Specific toxic chemical listings): None of the ingredients are listed. TSCA (Toxic Substances Control Act) All ingredients are listed or exempt. Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130): Present in trace quantities. 50-00-0 Formaldehyde 150 Proposition 65 (California) Chemicals known to cause cancer: Present in trace quantities. Ethanol - listing refers specifically to alcoholic beverage consumption and is not applicable for product. 64-17-5 Ethanol 50-00-0 Formaldehyde Chemicals known to cause developmental toxicity for females: None of the ingredients are listed. Chemicals known to cause developmental toxicity for males: None of the ingredients are listed. Chemicals known to cause developmental toxicity: Ethanol - listing refers specifically to alcoholic beverage consumption and is not applicable for product. 64-17-5 Ethanol - listing refers specifically to alcoholic beverage consumption and is not applicable for product.	 Safety, health and environmental regulation mixture United States (USA) SARA 	(Cont'd. of pag ons/legislation specific for the substance
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16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

according to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Revision: May 06, 2021

Trade name: Metal Building Insulation 202-96, Metal Building Insulation Filler Blanket, Universal **Blanket and Utility Blanket** (Cont'd. of page 7) Revision: May 06, 2021 Disclaimer / Statement of Liability: Reasonable care has been taken in the preparation of this information, but the supplier gives no warranty of merchantability or of fitness for a particular purpose. Any product purchased is sold on the assumption the purchaser will make his own tests to determine the quality and suitability of the product. Supplier expressly disclaims any and all liability for incidental and/or conseguntial property damage arrising out of the use of this product. No information provided shall be deemed to be a recommendation to use any product in conflict with any existing patent rights. Read the Safety Data Sheet before handling product. Abbreviations and acronyms: ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent OSHA: Occupational Safety & Health Administration Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A Skin Sens. 1A: Skin sensitisation - Category 1A Sources Website, European Chemicals Agency (echa.europa.eu) Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/ overview/home.do) Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org) Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6 Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5. Safety Data Sheets, Individual Manufacturers SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573 Website: www.chemtelinc.com