

SAFE USE INSTRUCTION SHEET

Creation Date 09-Nov-2017 Revision Date 05-Jun-2023 Version 3

0. GENERAL INFORMATION

This Safe Use Instruction Sheet is the document provided by Owens Corning to communicate recommended safe handling and use instructions for manufactured articles neither regulated by OSHA Hazard Communication Standard, 29 CFR 1910.1200 nor by the Canada Hazardous Products Regulation SOR/2015-17 (WHMIS 2015)

1. IDENTIFICATION

Product Name Bonded Mineral Wool - FF

Synonyms Thermafiber® SAFB FF, Thermafiber® Fire & Sound Guard® Plus FF

Product code OCMW00008

Recommended Use Curtain Wall Insulation, Fire Containment Insulation, Thermafiber® Impasse® No Backer

Bar™ System, Continuous Insulation, Sound Control Insulation, Commercial Insulation, Residential & Light Commercial Insulation, Head-of-Wall Insulation, Light Fixture Insulation, Maritime Insulation, Industrial Felt, Industrial Insulation, Semi-Refractory Felt, Horticulture

Manufacturer Address Owens Corning Mineral Wool, LLC

3711 Mill St, Wabash, IN, 46992

Company Phone Number

E-mail address Company Website 1-800-GET-PINK or 1-800-438-7465 safetydatasheet@owenscorning.com

http://owenscorning.com/

2. HAZARDS IDENTIFICATION

Regulatory Status

This product is considered an article. 29 CFR 1910.1200(c) definition of an article is as follows: "Article" means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical (as determined under paragraph (d) of this section), and does not pose a physical hazard or health risk to employees

This product is considered an article per the Canadian Hazardous Products Regulation SOR/2015-17

Manufactured articles which meet the definition of the Canadian Hazardous Products Act (any article that is formed to a specific shape or design during manufacture, the intended use of which when in that form is dependent in whole or in part on its shape or design, and that, when being installed, if the intended use of the article requires it to be installed, and under normal conditions of use, will not release or otherwise cause an individual to be exposed to a hazardous product) are not regulated by the Canadian Hazardous Products

Regulation SOR/2015-17

Other Information Mineral wool may cause temporary skin and mucous membranes itching due to the

mechanical abrasion effects of fibers.

3. COMPOSITION/INFORMATION ON INGREDIENTS

There are no hazardous components/ingredients in this product

Chemical name	CAS No.	Weight-%	Trade Secret
Mineral Wool	65997-17-3	90-100	*

4. FIRST AID MEASURES

Description of First Aid Measures

Eye contact • DO NOT rub or scratch eyes

• Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes

• If eye irritation persists: Get medical advice/attention

Skin contact • DO NOT rub or scratch affected area

· Wash off immediately with soap and plenty of cold water

• DO NOT use warm water because this will open up the pores of the skin, which will cause

further penetration of fibers and dust

• Use a wash cloth to help remove fibers and dust

• If fibers are seen penetrating from the skin, the fibers can be removed by applying and removing adhesive tape so that the fibers adhere to the tape and are pulled out of the skin

• If skin irritation persists, call a physician

Never use compressed air to remove fibers from skin.

Inhalation • Remove to fresh air

· If symptoms persist, call a physician

Ingestion • Accidental ingestion of this product is unlikely

• Rinse mouth with water and drink water to remove fibers from the throat

• If this does occur watch person for several days to make sure intestinal blockage does not

occur

· If symptoms persist, call a physician

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

 Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

Protective equipment and precautions for firefighters

• As in any fire, wear self-contained breathing apparatus (positive-pressure), MSHA/NIOSH (approved or equivalent) and full protective gear

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Avoid contact with eyes and skin

Methods for cleaning up

- · Use personal protective equipment as required
- · Avoid creating dust
- Clean contaminated surface thoroughly
- Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry
- Take up mechanically, placing in appropriate containers for disposal

7. HANDLING AND STORAGE

Precautions for safe handling

- · Prevent and/or minimize dust formation
- Do not breathe dust
- · Wear appropriate personal protective equipment in case of direct contact with the product

Storage Conditions

- · Keep product in packaging until use to minimize potential dust generation
- · Product should be kept dry and undercover

Incompatible materials

· None known based on information supplied

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Engineering Controls Provide local exhaust and/or general ventilation to maintain exposure below regulatory and

recommended limits

Dust collection system must be used in transferring operations, cutting or other dust

generating processes, such as using power tools Vacuum or wet clean-up methods should be used

Individual protection measures, such as personal protective equipment

Eye/face protection • Wear safety glasses with side shields (or goggles)

Skin and body protection • Wear protective gloves

· Wear long-sleeved shirt and long pants

Respiratory protection • When workers are facing airborne particulates/dust concentrations above the exposure

limits, they must use an appropriate certified respirator

• A properly fitted NIOSH approved disposable N 95 type dust respirator or better is

recommended

General Hygiene Considerations • Wash hands before breaks and immediately after handling products

· Remove and wash contaminated clothing before re-use

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Solid Appearance Fibrous

Odor No information available
Color No information available
Water solubility Insoluble in water

10. STABILITY AND REACTIVITY

Possibility of Hazardous Reactions • None under normal processing conditions

Hazardous Decomposition Products • None known based on information supplied

11. TOXICOLOGICAL INFORMATION

Product InformationDusts and fibers may cause temporary skin and mucous membranes itching due to

mechanical abrasion effect of fibers. Mechanical abrasion is not considered as a health hazard in the meaning of Hazard Communication Standard (HCS 2012) OSHA Regulation. Inhalation may cause coughing, nose and throat irritation and sneezing. High exposures

may cause difficult breathing, congestion and chest tightness

Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen

IARC (International Agency for

Research on Cancer)

Group 3 - Not classifiable as a human carcinogen

12. ECOLOGICAL INFORMATION

This product is not expected to be hazardous for the environment.

13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with applicable regional, national and local laws and regulations

14. TRANSPORT INFORMATION

This material is not subject to regulation as a hazardous material for shipping

15. REGULATORY INFORMATION

International Inventories This product is classified as an article. Articles are exempted from registration or listing

under chemicals inventories like TSCA (USA), DSL/NDSL (CAN), REACH (EU), ENCS

(JP), IECSC (CN), KECL (KR), PICCS (PH), AICS (AUS)

California Proposition 65 This product does not contain any Proposition 65 chemicals.

16. OTHER INFORMATION

Creation Date 09-Nov-2017 **Revision Date** 05-Jun-2023

Revision Note No information available

Disclaimer

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use.

End of Safe Use Instruction Sheet