

# SAFE USE INSTRUCTION SHEET

Creation Date 01-Feb-2000

Revision Date 23-Oct-2018

Version 2

#### **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	FOAMGLAS Insulation Filler, Ground FOAMGLAS Insulation
Synonyms	Ground glass
Product Code	OCPC00006
Recommended Use	Filler for sealants, cements and ashtrays
Manufacturer Address	Pittsburgh Corning, LLC, a subsidiary of Owens Corning One Owens Corning Parkway Toledo, Ohio 43659
Company Phone Number 24 Hour Emergency Phone Number Emergency Telephone	1-800-327-6126 or 1-724-327-6100 Chemtrec 1-800-424-9300 or 1-703-741-5970 CCN17393 1-419-248-5330 (after 5 pm ET and weekends)
Company Website	http://foamglas.com/

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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	May cause temporary skin and mucous membranes itching due to the mechanical abrasion effect of glass particles

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

There are no hazardous components/ingredients in this product

# **4. FIRST AID MEASURES**

**Description of First Aid Measures** 

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Eye contact	<ul> <li>Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician</li> </ul>
Skin contact	Wash skin with soap and water
Inhalation	Remove to fresh air
Ingestion	Rinse mouth with water and drink water to remove glass particles from the throat

5. FIRE-FIGHTING MEASURES	
Flammable properties	Non-combustible
Suitable extinguishing media	<ul> <li>Use extinguishing measures that are appropriate to local circumstances and the surrounding environment</li> </ul>
Protective equipment and precautions for firefighters	<ul> <li>As in any fire, wear self-contained breathing apparatus (positive-pressure), MSHA/NIOSH (approved or equivalent) and full protective gear</li> </ul>
6. ACCIDENTAL RELEASE MEASURES	
Personal precautions	<ul> <li>Do not get in eyes, on skin, or on clothing</li> <li>Do not breathe dust</li> <li>Avoid creating dust</li> </ul>
Methods for cleaning up	<ul> <li>Take up mechanically, placing in appropriate containers for disposal</li> <li>Avoid creating dust</li> <li>Use personal protective equipment as required</li> <li>Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry</li> <li>Clean contaminated surface thoroughly</li> </ul>
7. HANDLING AND STORAGE	
Precautions for safe handling	<ul><li>Avoid creating dust</li><li>Wash thoroughly after handling</li></ul>
Storage Conditions	<ul> <li>If storing for long periods, protect product from weather</li> </ul>

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

None known based on information supplied

#### Exposure Guidelines

Incompatible materials

Chemical name	ACGIH TLV	OSHA PEL	NIOSH REL
Glass (amorphous matrix)	3 mg/m <sup>3</sup> (respirable particles);	15mg/m <sup>3</sup> (total particulate); 5mg/m <sup>3</sup>	-
NOT AVAILABLE	10mg/m <sup>3</sup> (inhalable particles)	(respirable fraction)	
Engineering Controls	Showers Eyewash stations Ventilation systems		
Individual protection measures, such as personal protective equipment			

Eye/face protection

Wear safety glasses with side shields (or goggles)

Skin and body protection	<ul><li>Wear protective gloves</li><li>Wear long-sleeved shirt and long pants</li></ul>
Respiratory protection	<ul> <li>When workers are facing concentrations above the exposure limit they must use appropriate certified respirators in accordance with their company's respiratory protection program, local regulations or 29 CFR 1910.134</li> <li>A properly fitted NIOSH approved disposable N 95 type dust respirator or better is recommended</li> </ul>

General Hygiene Considerations • Do not eat, drink or smoke when using this product • Wash face, hands and any exposed skin thoroughly after handling

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Solid
Appearance	Powder
Odor	Odorless
Color	Black, Dark gray
Water solubility	Insoluble in water
Specific Gravity	1.5 (water = 1)

#### **10. STABILITY AND REACTIVITY**

Stability

Stable

Possibility of Hazardous Reactions • None under normal processing

Hazardous Decomposition Products • None under normal use conditions

#### **11. TOXICOLOGICAL INFORMATION**

**Product Information** 

No data available

# 12. ECOLOGICAL INFORMATION

None known

# **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	01-Feb-2000
Revision Date	23-Oct-2018
Revision Note	This product has been reclassified as an article (see section 2). Articles are not required to have a safety data sheet, so a safe use instruction sheet (SUIS) is provided to our customers.

#### 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