



Creation Date 11-Sep-2015

Revision Date 06-Nov-2020

Version 1

## 0. General Information

This Safe Use Instruction Sheet is the document provided by Owens Corning to communicate recommended safe handling and use instruction for articles not regulated by the European Regulation (ER) on Chemicals No 1907/2006 (REACH)

## 1. PRODUCT AND COMPANY IDENTIFICATION

<b>Product Name</b>	FOAMGLAS BOARDS, BLOCKS and PERINSUL
<b>Document code</b>	OCPC00009
<b>Recommended Use</b>	Thermal insulation Restricted to professional users
<b>Manufacturer Address</b>	Pittsburgh Corning Europe Albertkade 1 3980 - Tessenderlo, Belgium
<b>Company Phone Number</b>	+32 (0) 13 661 721
<b>Emergency Telephone</b>	+32 (0)13 661 721
<b>E-mail address</b>	SDS.compliance@owenscorning.com
<b>Company Website</b>	<a href="http://foamglas.com/">http://foamglas.com/</a>

## 2. HAZARDS IDENTIFICATION

<b>Other Information</b>	May cause temporary skin and mucous membranes itching due to the mechanical abrasion effect of fibers
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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health

## 4. FIRST AID MEASURES

### Description of First Aid Measures

<b>Inhalation</b>	<ul style="list-style-type: none"><li>• Remove to fresh air</li><li>• If symptoms persist, call a physician</li></ul>
<b>Ingestion</b>	<ul style="list-style-type: none"><li>• <b>DO NOT</b> induce vomiting</li><li>• Clean mouth with water</li></ul>

## 5. FIRE-FIGHTING MEASURES

<b>Flammable properties</b>	<ul style="list-style-type: none"><li>• Non-combustible</li><li>• Class A1 (EU No. L267/23 dd19/10/1996)</li><li>• Coatings Class A2, E, F</li></ul>
<b>Suitable extinguishing media</b>	<ul style="list-style-type: none"><li>• Use extinguishing measures that are appropriate to local circumstances and the surrounding environment</li></ul>

**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
- Do not breathe dust
- Avoid creating dust

**Methods for cleaning up**

- Use personal protective equipment as required
- Sweep up and shovel into suitable containers for disposal
- Avoid creating dust
- Clean contaminated surface thoroughly

**7. HANDLING AND STORAGE**

**Precautions for safe handling**

- Avoid creating dust
- Wash thoroughly after handling

**Storage Conditions**

- If storing for long periods, protect product from weather
- Keep in a dry place

**Incompatible materials**

- None known based on information supplied

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Exposure Guidelines**

Chemical name	ACGIH	Austria	Belgium	Bulgaria	Croatia
Glass, oxides 65997-17-3	Total Dust 10mg/m <sup>3</sup> Respirable Dust 3mg/m <sup>3</sup> Respirable Fibre 1f/ml	Total Dust 5mg/m <sup>3</sup> Respirable Dust 5/mg/m <sup>3</sup> Respirable fibre 1f/ml	Total Dust 10mg/m <sup>3</sup> Respirable Dust 3mg/m <sup>3</sup> Respirable Fibre 0.5f/ml	Total Dust 10mg/m <sup>3</sup> Respirable Dust 3mg/m <sup>3</sup> Respirable Fibre 1f/ml	Total Dust 10mg/m <sup>3</sup> Respirable Dust 3mg/m <sup>3</sup> Respirable Fibre 1f/ml
Chemical name	Czech Republic	Denmark	Finland	France	Germany
Glass, oxides 65997-17-3	Total Dust 10mg/m <sup>3</sup> Respirable Dust 3mg/m <sup>3</sup> Respirable Fibre 1f/ml	Total Dust 10mg/m <sup>3</sup> Respirable Dust 5mg/m <sup>3</sup> Respirable Fibre 0.1f/ml		Total Dust 10mg/m <sup>3</sup> Respirable Dust 5mg/m <sup>3</sup> Respirable Fibre 1f/ml	Total Dust 10mg/m <sup>3</sup> Respirable Dust 1.25mg/m <sup>3</sup>
Chemical name	Hungary	Ireland	Italy	Lithuania	Netherlands
Glass, oxides 65997-17-3	Total Dust 10mg/m <sup>3</sup> Respirable Dust 3mg/m <sup>3</sup> Respirable Fibre 1f/ml	Total Dust 10mg/m <sup>3</sup> Respirable Dust 4mg/m <sup>3</sup> Respirable Fibre 1f/ml	Total Dust 10mg/m <sup>3</sup> Respirable Dust 3mg/m <sup>3</sup> Respirable Fibre 1f/ml	Total Dust 10mg/m <sup>3</sup> Respirable Dust 3mg/m <sup>3</sup> Respirable Fibre 1f/ml	Total Dust 10mg/m <sup>3</sup> Respirable Dust 3mg/m <sup>3</sup> Respirable Fibre 1f/ml
Chemical name	Norway	Poland	Portugal	Russia	Spain
Glass, oxides 65997-17-3	Total Dust 10mg/m <sup>3</sup> Respirable Dust 5mg/m <sup>3</sup> Respirable Fibre 1f/ml	Total Dust 10mg/m <sup>3</sup> Respirable Dust 3mg/m <sup>3</sup> Respirable Fibre 1f/ml	Total Dust 10mg/m <sup>3</sup> Respirable Dust 3mg/m <sup>3</sup> Respirable Fibre 1f/ml		Total Dust 10mg/m <sup>3</sup> Respirable Dust 5mg/m <sup>3</sup> Respirable Fibre 1f/ml
Chemical name	Sweden	Switzerland	United Kingdom		
Glass, oxides 65997-17-3	Total Dust 10mg/m <sup>3</sup> Respirable Dust 3mg/m <sup>3</sup> Respirable Fibre 1f/ml	Total Dust 10mg/m <sup>3</sup> Respirable Dust 3mg/m <sup>3</sup> Respirable Fibre 0.5f/ml	Total Dust 10mg/m <sup>3</sup> Respirable Dust 4mg/m <sup>3</sup> Respirable Fibre 2f/ml		

**Engineering Controls**

- Showers
- Eyewash stations
- Ventilation systems

- Eye/face protection**
  - Wear safety glasses with side shields (or goggles)
  - (EN 166)
- Skin and body protection**
  - Wear long-sleeved shirt and long pants
  - Wear protective gloves
  - (EN 374)
- Respiratory protection**
  - No respiratory protection equipment is needed under normal use conditions.
  - A properly fitted NIOSH approved disposable N 95 type dust respirator or better is recommended
- 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

<b>Physical state</b>	Solid
<b>Appearance</b>	Cellular
<b>Odor</b>	Rotten-egg like Threshold limits 0.002 PPM.
<b>Color</b>	Black, Gray
<b>Water solubility</b>	Insoluble in water
<b>Specific Gravity</b>	NA
<b>Density</b>	100-200 kg/m <sup>3</sup>

## 10. STABILITY AND REACTIVITY

- Stability**
  - Stable under normal conditions
- Possibility of Hazardous Reactions**
  - None under normal processing conditions
- Hazardous Decomposition Products**
  - None under normal use conditions

## 11. TOXICOLOGICAL INFORMATION

**Product Information** Product does not present an acute toxicity hazard based on known or supplied information

## 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

Not regulated.

## 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

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

**European Regulation**

- This product contains no REACH substances with Annex XVII restrictions
- This product contains no REACH candidate substances
- This product contains no REACH Annex XIV substances

**16. OTHER INFORMATION**

**Creation Date**

11-Sep-2015

**Revision Date**

06-Nov-2020

**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**