SAFE USE INSTRUCTION SHEET

0. GENERAL INFORMATION

This Safe Use Instruction Sheet is the document provided by Owens Corning to communicate 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: FOAMULAR® Extruded Polystyrene Insulation - Zero Ozone Depletion Formula


Product Code: OCF00001

Recommended Use: Air and Water Sealing Insulation

Manufacturer Address: Owens Corning Foam Insulation, LLC
One Owens Corning Parkway
Toledo, Ohio 43659

Company Phone Number: 1-800-GET-PINK or 1-800-438-7465
24 Hour Emergency Phone Number: Chemtrec 1-800-424-9300
Emergency Telephone: 1-419-248-5330 (after 5 pm ET and weekends)

E-mail address: safetydatasheet@owenscorning.com
Company Website: http://owenscorning.com/

2. HAZARDS IDENTIFICATION

OSHA 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

WHMIS Regulatory Status: 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

GHS - Classification
This product is not classified hazardous according to GHS criteria

3. COMPOSITION/INFORMATION ON INGREDIENTS

There are no hazardous components/ingredients in this product

4. FIRST AID MEASURES

Description of First Aid Measures

Eye contact
• 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
• Wash skin with soap and water

Inhalation
• Remove to fresh air

Ingestion
• Accidental ingestion of this material is unlikely
• If this does occur watch person for several days to make sure intestinal blockage does not occur

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media
• Dry chemical
• Foam
• Carbon dioxide (CO2)
• Water spray (fog)

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
• Take up mechanically, placing in appropriate containers for disposal
• Clean contaminated surface thoroughly
• Avoid creating dust

7. HANDLING AND STORAGE

Storage Conditions
• Store in a manner which will minimize dust generation and accumulation
• Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity)
• To prevent build-up of flammable vapors, do not store large quantities of this product in unventilated spaces

Incompatible materials
• Amines
• Esters
• Hydrocarbons

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Exposure Guidelines
This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

#### Engineering Controls
Ensure adequate ventilation, especially in confined areas

#### 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 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

**General Hygiene Considerations**
• Wash face, hands and any exposed skin thoroughly after handling

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State @20°C</td>
<td>Solid</td>
</tr>
<tr>
<td></td>
<td>Board</td>
</tr>
<tr>
<td>Appearance</td>
<td>Board Pellets</td>
</tr>
<tr>
<td>Odor</td>
<td>No detectable odor</td>
</tr>
<tr>
<td>Color</td>
<td>Pink, White, Gray</td>
</tr>
<tr>
<td>Water solubility</td>
<td>Insoluble in water</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.021-0.064 (Ref: water=1)</td>
</tr>
<tr>
<td>Softening point</td>
<td>104 °C</td>
</tr>
</tbody>
</table>

### 10. STABILITY AND REACTIVITY

#### Stability
• Stable

#### Possibility of Hazardous Reactions
• None under normal processing

#### Hazardous Decomposition Products
• Carbon dioxide (CO2)
• Carbon monoxide
• Styrene
• Small quantities of hydrogen fluoride, hydrogen chloride, fluorine and chlorine could be released
• Other undetermined compounds could be released in small quantities

### 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

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 05-Mar-1997
Revision Date 07-Dec-2016
Revision Note This product is classified as an Article according to OSHA 29 CFR 1910.1200 and to the Canadian Hazardous Products Regulation SOR/2015-17 (WHMIS 2015). Therefore is not regulated. This Safe Use Instruction Sheet replaces the former Material Safety Data Sheet (MSDS) and is not regulated.

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