

Creation Date 24-Oct-2018

Revision Date 05-Nov-2018

Version 1

**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**

<b>Product Name</b>	PITWRAP IW50 Jacketing
<b>Synonyms</b>	Bitumen Resin Membrane
<b>Product Code</b>	OCPC00043
<b>Recommended Use</b>	Bitumen Resin Membrane PITWRAP® IW50 jacketing is a self-sealing non-metallic membrane for protecting above ground FOAMGLAS® insulation systems.
<b>Manufacturer Address</b>	Pittsburgh Corning, LLC, a subsidiary of Owens Corning One Owens Corning Parkway Toledo, Ohio 43659
<b>Company Phone Number</b>	1-800-327-6126 or 1-724-327-6100
<b>Company Website</b>	<a href="http://Foamglas.com/">http://Foamglas.com/</a>

**2. HAZARDS IDENTIFICATION**

<b>Regulatory Status</b>	<p>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</p> <p>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</p>
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**3. COMPOSITION/INFORMATION ON INGREDIENTS**

There are no hazardous components/ingredients in this product

**4. FIRST AID MEASURES****Description of First Aid Measures**

- |                    |                                                                                          |
|--------------------|------------------------------------------------------------------------------------------|
| <b>Eye contact</b> | • Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper |
|--------------------|------------------------------------------------------------------------------------------|

	eyelids. Consult a physician
<b>Skin contact</b>	• Wash skin with soap and water
<b>Inhalation</b>	• Remove to fresh air
<b>Ingestion</b>	• Clean mouth with water and drink afterwards plenty of water

## 5. FIRE-FIGHTING MEASURES

<b>Flammable properties</b>	• Combustible
<b>Suitable extinguishing media</b>	• Use extinguishing measures that are appropriate to local circumstances and the surrounding environment
<b>Protective equipment and precautions for firefighters</b>	• As in any fire, wear self-contained breathing apparatus (positive-pressure), MSHA/NIOSH (approved or equivalent) and full protective gear

## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions</b>	<ul style="list-style-type: none"><li>• Avoid contact with skin, eyes or clothing</li><li>• Use personal protective equipment as required</li><li>• Ensure adequate ventilation, especially in confined areas</li></ul>
<b>Methods for cleaning up</b>	<ul style="list-style-type: none"><li>• Use only non-sparking tools</li><li>• Scrape up material and place in container with closed lid</li></ul>

## 7. HANDLING AND STORAGE

<b>Precautions for safe handling</b>	• Avoid contact with skin, eyes or clothing
<b>Storage Conditions</b>	<ul style="list-style-type: none"><li>• Product should be kept dry and undercover</li><li>• Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking</li></ul>
<b>Incompatible materials</b>	• Strong oxidizing agents

## 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

<b>Engineering Controls</b>	None under normal use conditions
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### Individual protection measures, such as personal protective equipment

<b>Eye/face protection</b>	• Wear safety glasses with side shields (or goggles)
<b>Skin and body protection</b>	<ul style="list-style-type: none"><li>• Wear impervious protective gloves</li><li>• Wear long-sleeved shirt and long pants</li></ul>
<b>Respiratory protection</b>	• No respiratory protection equipment is needed under normal use conditions.
<b>General Hygiene Considerations</b>	• Handle in accordance with good industrial hygiene and safety practice

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Solid
Appearance	Sheet with bitumen backing
Odor	Asphalt-like
Color	No information available
Water solubility	Insoluble in water
Specific Gravity	1.0-1.1

## 10. STABILITY AND REACTIVITY

Stability	• Stable
Possibility of Hazardous Reactions	• None under normal processing
Hazardous Decomposition Products	• Carbon monoxide • Carbon dioxide (CO2) • Sulfur oxides • Various other complex hydrocarbons during combustion

## 11. TOXICOLOGICAL INFORMATION

Product Information	No data available
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**Carcinogenicity** The table below indicates whether each agency has listed any ingredient as a carcinogen

Chemical name	ACGIH	IARC	NTP	OSHA
Continuous filament glass fiber, non-respirable		Group 3		

IARC (International Agency for Research on Cancer)	Group 3 - Not classifiable as a human carcinogen
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## 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/NDL (CAN), REACH (EU), ENCS (JP), IECSC (CN), KECL (KR), PICCS (PH), AICS (AUS)
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### California Proposition 65



#### Warning

This product can expose you to chemicals including those listed below, which is [are] known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Chemical name	California Proposition 65
Bitumen, extracts of steam-refined and air refined	Carcinogen

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**16. OTHER INFORMATION**

<b>Creation Date</b>	24-Oct-2018
<b>Revision Date</b>	05-Nov-2018
<b>Revision Note</b>	Update of document format This Safe Use Instruction Sheet has been created to adapt our documentation in accordance with Hazard Communication Standard 2012 (HCS) 29 CFR 1910.1200 requirements and with the Canadian Hazardous Products Regulation SOR/2015-17 (WHMIS 2015)

**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**