

# SAFE USE INSTRUCTION SHEET

Creation Date 23-May-2019 Revision Date 20-Aug-2019 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

Product Name PITTWRAP IW50AL Jacketing

Synonyms Bitumen Resin Membrane

Product Code OCPC00076

Recommended Use Bitumen Resin Membrane

PITTWRAP® IW50 AL jacketing is a self-sealing aluminum foil laminate membrane for

protecting above ground FOAMGLAS® insulation systems.

Manufacturer Address Pittsburgh Corning, LLC, a subsidiary of Owens Corning

One Owens Corning Parkway

Toledo, Ohio 43659

**Company Phone Number** 

Company Website

1-800-327-6126 or 1-724-327-6100

http://Foamglas.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

#### 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** • Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper

eyelids. Consult a physician

**Skin contact** • Wash skin with soap and water

Inhalation • Remove to fresh air

Ingestion
Clean mouth with water and drink afterwards plenty of water

### 5. FIRE-FIGHTING MEASURES

Flammable properties • Combustible

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 skin, eyes or clothing

· Use personal protective equipment as required

· Ensure adequate ventilation, especially in confined areas

Methods for cleaning up • Take up mechanically, placing in appropriate containers for disposal

· Clean contaminated surface thoroughly

## 7. HANDLING AND STORAGE

Precautions for safe handling • Avoid contact with skin, eyes or clothing

Storage Conditions • Product should be kept dry and undercover

• Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking

Incompatible materials • Strong oxidizing agents

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Exposure Guidelines**

Engineering Controls None under normal use conditions

Individual protection measures, such as personal protective equipment

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

**Skin and body protection** • Wear impervious protective gloves

· Wear long-sleeved shirt and long pants

**Respiratory protection**• No respiratory protection equipment is needed under normal use conditions.

General Hygiene Considerations • 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

1.0-1.1 **Specific Gravity** 

# 10. STABILITY AND REACTIVITY

**Stability** Stable

Possibility of Hazardous Reactions • None under normal processing conditions

Hazardous Decomposition Products • Carbon monoxide

Carbon dioxide (CO2)

Sulfur oxides

· Various other complex hydrocarbons during combustion

# 11. TOXICOLOGICAL INFORMATION

**Product Information** No data available

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA,

IARC or NTP

# 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 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

Chemical name	California Proposition 65
Bitumen, extracts of steam-refined and air refined	Carcinogen
9999-99-9	

# **16. OTHER INFORMATION**

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## **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** 

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