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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 not regulated by the Canada Hazardous Products Regulation SOR/2015-17 (WHMIS 2015)

1. IDENTIFICATION

Product Name	PITTWARP CW Plus Jacketing
Synonyms	Bitumen Resin Membrane
Product Code	OCPC00040
Recommended Use	Bitumen Resin Membrane PITTWARP® CW Plus jacketing is a self-sealing membrane for protecting underground FOAMGLAS® insulation systems.
Manufacturer Address	Pittsburgh Corning, LLC, a subsidiary of Owens Corning One Owens Corning Parkway Toledo, Ohio 43659
Company Phone Number	1-800-327-6126 or 1-724-327-6100
E-mail address	productcompliance@owenscorning.com
Company Website	http://Foamglas.com/

2. HAZARDS IDENTIFICATION

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
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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**

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

- Suitable extinguishing media**
 - Foam
 - Carbon dioxide (CO₂)
 - Dry chemical
- 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**
 - Ensure adequate ventilation, especially in confined areas
 - Avoid contact with eyes and skin
 - Use personal protective equipment as required
 - Wash thoroughly after handling
- Methods for cleaning up**
 - Use personal protective equipment as required
 - Use only non-sparking tools
 - Scrape up material and place in container with closed lid

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

Chemical name	ACGIH TLV	Alberta	Ontario TWA	Quebec
Petroleum Asphalt (non-paving use) 8052-42-4	TWA: 0.5 mg/m ³ benzene-soluble aerosol fume, inhalable particulate matter	TWA: 5 mg/m ³	TWA: 0.5 mg/m ³	TWA: 5 mg/m ³
Carbon Black 1333-86-4	TWA: 3 mg/m ³ inhalable particulate matter	TWA: 3.5 mg/m ³	TWA: 3 mg/m ³	TWA: 3.5 mg/m ³

- Engineering Controls**
 - Provide local exhaust and/or general ventilation to maintain exposure below regulatory and recommended limits

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

- If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations

General Hygiene Considerations • Handle in accordance with good industrial hygiene and safety practice

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Solid
Appearance	Black with Aluminum Foil Film
Odor	Asphalt-like
Color	Black, silver
Water solubility	Insoluble in water
Specific Gravity	1.0

10. STABILITY AND REACTIVITY

Stability • Stable

Possibility of Hazardous Reactions • None under normal processing

Hazardous Decomposition Products • Carbon monoxide
• Carbon dioxide (CO₂)
• Nitrogen oxides (NO_x)
• Hydrocarbons

11. TOXICOLOGICAL INFORMATION

Product Information No data available

Carcinogenicity This petroleum based product contains a variable amount of polycyclic aromatic compounds (PACs) including polynuclear aromatic hydrocarbons (PAHs) which have been shown to cause cancer and respiratory damage in humans and laboratory animals

12. ECOLOGICAL INFORMATION

No data available

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)

16. OTHER INFORMATION

Creation Date	24-Oct-2018
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Revision Note	Update of document format

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safe Use Instruction Sheet