

# CANADIAN SAFE USE INSTRUCTION SHEET

Revision Date 17-Mar-2021 Version 3 Creation Date 05-Mar-1997

#### 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

FOAMULAR® and FOAMULAR® NGX™ Extruded Polystyrene Insulation **Product Name** 

**Synonyms** Product Type: 150, 250, 350, 400, 404, 600, 604, 1000, C-200, C-300, CodeBord®,

> Cel-Lok®, CW25, High-R CW Plus, LT30, LT40, 404RB, 604RB, AgTek, PROPINK® Insulation Sheathing, PINKCORE®, PINKCORE® TT, Half-Inch, THERMAPINK® 25, Extruded Polystyrene, Insulating Sheathing, INSUL-DRAIN®, Fabrication Billet, Ci-C,

Griboard, Project Panels, Cel-Drain®, FOAMULAR® Edgelock

OCFI00001 **Product code** 

**Recommended Use** Residential, commercial and industrial insulation; various OEM systems and air, water and

radon barriers.

**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 or 1-703-741-5970 CCN17393

**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

This product is considered an article per the Canadian Hazardous Products Regulation **Regulatory Status** 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

This product is considered as an article. No hazardous components are included in this product.

## 4. FIRST AID MEASURES

#### **Description of First Aid Measures**

• 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 thoroughly with soap and water

**Inhalation** • Remove to fresh air

Ingestion • Accidental ingestion of this product 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

OCFI00001 - FOAMULAR® and FOAMULAR® NGX™ **Extruded Polystyrene Insulation** 

Revision Date 17-Mar-2021

**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

· When workers are facing concentrations above the exposure limit they must use Respiratory protection

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

Physical state Solid

Board

**Board Pellets Appearance** Odor No detectable odor Color Pink, White, Gray Water solubility Insoluble in water

**Specific Gravity** 0.021-0.064 (Ref: water=1)

104 °C Softening point

## 10. STABILITY AND REACTIVITY

 Stable **Stability** 

Possibility of Hazardous Reactions • None under normal processing conditions

Hazardous Decomposition Products · Water

Carbon dioxide (CO2)

· Carbon monoxide

Styrene

Aldehyde

· Small quantities of hydrogen fluoride, hydrogen chloride, fluorine and chlorine could be

released

· Other undetermined compounds could be released in small quantities

Note: FOAMULAR® NGX™ products will not release any quantities of hydrogen fluoride, hydrogen chloride, fluorine and chlorine.

#### 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)

# **16. OTHER INFORMATION**

Creation Date05-Mar-1997Revision Date17-Mar-2021

**Revision Note** Sections updated 10,

#### **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**