

# CANADIAN SAFE USE INSTRUCTION SHEET

Creation Date 16-Dec-1997 Revision Date 22-Jun-2018 Version 2

## **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 PINK® FIBERGLAS® Insulation

Synonyms EcoTouch® Insulation with PureFiber® Technology, EcoTouch® PINK® FIBERGLAS®

Insulation, EcoTouch® PINK® FIBERGLAS® Insulation with PureFiber® Technology, EcoTouch® PINK® FIBERGLAS® Insulation in SpaceSaver® packaging, EcoTouch® PINK® FIBERGLAS® Insulation with PureFiber® Technology in SpaceSaver® packaging, PINK-PAK™ PLUS FIBERGLAS® Insulation, PINK-PAK™ FIBERGLAS® Insulation, QUIETZONE® PINK® FIBERGLAS® Acoustic Insulation, EcoTouch® QUIETZONE® PINK® FIBERGLAS® Acoustic Insulation, EcoTouch® QUIETZONE® PINK® FIBERGLAS® Acoustic Insulation with PureFiber® Technology, Flexible Duct Media

FIBERGLAS® Insulation, Multi-Purpose FIBERGLAS® Insulation, Attic Hatch Insulator with

Weather Stripping

Product Code OCIS00047

Recommended Use Insulation

Supplier Owens Corning Canada LP Manufacturer Address Owens Corning Insulating Systems, LLC

Address 3450 McNicoll Ave One Owens Corning Parkway

Scarborough, Ontario Toledo, Ohio 43659

M1V 1Z5

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 <a href="http://owenscorning.com/">http://owenscorning.com/</a>

# 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

#### Other Information

May cause temporary skin and mucous membranes itching due to the mechanical abrasion

effect of fibers

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Comments

The product contains no substances which at their given concentration, are considered to be hazardous to health

Fiberglass, Wool 85-100% Binder - EcoTouch - 0-15%

## 4. FIRST AID MEASURES

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

Eye contact

- DO NOT rub or scratch eyes
- · Rinse thoroughly with plenty of water, also under the eyelids
- · If symptoms persist, call a physician
- Rinse immediately with plenty of water, also under the evelids, for at least 15 minutes
- If eye irritation persists: Get medical advice/attention

Skin contact

- If skin irritation persists, call a physicianWash off immediately with plenty of water
- · Wash off immediately with soap and plenty of cold water
- DO NOT use warm water because this will open up the pores of the skin, which will cause further penetration of fibers and dust
- Use a wash cloth to help remove fibers and dust
- DO NOT rub or scratch affected area
- Remove contaminated clothing and shoes
- If fibers are seen penetrating from the skin, the fibers can be removed by applying and removing adhesive tape so that the fibers adhere to the tape and are pulled out of the skin
- Never use compressed air to remove fibers from skin

Inhalation

- · Remove to fresh air
- · If symptoms persist, call a physician

Ingestion

- · Accidental ingestion of this material is unlikely
- · Rinse mouth with water and drink water to remove fibers from the throat
- If this does occur watch person for several days to make sure intestinal blockage does not occur
- · If symptoms persist, call a physician

## 5. FIRE-FIGHTING MEASURES

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 eyes and skin

Methods for cleaning up

- · Use personal protective equipment as required
- Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry
- Take up mechanically, placing in appropriate containers for disposal
- Avoid creating dust

Clean contaminated surface thoroughly

#### 7. HANDLING AND STORAGE

Precautions for safe handling

- Prevent and/or minimize dust formation
- · Do not breathe dust
- Wear appropriate personal protective equipment in case of direct contact with the product

**Storage Conditions** 

- · Keep product in packaging until use to minimize potential dust generation
- · Product should be kept dry and undercover

Incompatible materials

None known based on information supplied

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Exposure Guidelines**

Chemical name	ACGIH TLV	Alberta	Ontario TWA	Quebec
Fiberglass wool	TWA: 1 fiber/cm3 respirable	TWA: 5 mg/m <sup>3</sup>	TWA: 1 fibre/cm3	TWA: 10 mg/m <sup>3</sup>
65997-17-3	fibers: length >5 µm, aspect	TWA: 1 fibre/cm3	TWA: 5 mg/m <sup>3</sup>	
	ratio >=3:1, as determined			
	by the membrane filter			
	method at 400-450X			
	magnification [4-mm			
	objective], using			
	phase-contrast illumination			
	TWA: 5 mg/m³ inhalable			
	particulate matter			

**Engineering Controls** 

Provide local exhaust and/or general ventilation to maintain exposure below regulatory and

recommended limits

Dust collection system must be used in transferring operations, cutting or other dust

generating processes, such as using power tools Vacuum or wet clean-up methods should be used

#### 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 airborne particulates/dust concentrations above the exposure

limits, they must use an appropriate certified respirator

• A properly fitted NIOSH approved disposable N 95 type dust respirator or better is

recommended

General Hygiene Considerations • Wash hands before breaks and immediately after handling products

· Remove and wash contaminated clothing before re-use

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Solid **Fibrous Appearance** Organic Odor Color Pink

Water solubility Insoluble in water

## 10. STABILITY AND REACTIVITY

Possibility of Hazardous Reactions • None under normal processing

Hazardous Decomposition Products • None known based on information supplied

## 11. TOXICOLOGICAL INFORMATION

**Product Information** Fiberglass wool may cause temporary skin and mucous membranes itching due to

mechanical abrasion effect of fibers

IARC (International Agency for

Research on Cancer)

In October 2001, the International Agency for Research on Cancer (IARC) classified fiber glass wool as Group 3,"not classifiable as to its carcinogenicity to humans". The 2001 decision was based on human studies and animal research that have not shown an association between inhalation exposure to dust from fiber glass wool and the development

of respiratory disease

Group 3 - Not classifiable as a human carcinogen

NTP (National Toxicology Program) In June 2011, The National Toxicology Program (NTP) removed biosoluble glass wool

fibers from its list of possible carcinogens used for home and building insulation

#### 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 Date 16-Dec-1997 Revision Date 22-Jun-2018

**Revision Note** SDS sections updated 2, 3,

#### **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**