

SAFE USE INSTRUCTION SHEET

Revision Date 21-Jun-2018 Creation Date 12-Apr-2005 Version 4

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 Duct Liner

Synonyms QuietR® AcousticR® Duct Liner, Duraflex® II, QuietR® AcoustiTEX™ Duct Liner,

QuietR® Rotary Duct Liner, QuietR® Duct Liner Board

Product Code OCIS00037

Recommended Use No information available

Manufacturer Address Owens Corning Insulating Systems, LLC

One Owens Corning Parkway

Toledo, Ohio 43659

Company Phone Number

1-800-GET-PINK or 1-800-438-7465

Emergency Telephone

24 Hour Emergency Phone Number Chemtrec 1-800-424-9300 or 1-703-741-5970 CCN17393

1-419-248-5330 (after 5 pm ET and weekends)

E-mail address safetydatasheet@owenscorning.com

Company Website http://owenscorning.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

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

4. FIRST AID MEASURES

Description of First Aid Measures

Eye contact

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

Skin contact

- · 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 skin irritation persists, call a physician
- 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
- · 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 an industrial vacuum cleaner with a high efficiency filter to clean up dust and fiber contamination
- Avoid creating dust
- · Avoid dry sweeping
- Pick up and transfer to properly labeled containers
- · Use personal protective equipment as required
- · Clean contaminated surface thoroughly

7. HANDLING AND STORAGE

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	OSHA PEL	NIOSH REL
Fiberglass wool	TWA: 1 fiber/cm3 respirable fibers:	-	-
65997-17-3	length >5 µm, aspect 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 concentrations above the exposure limit they must use

appropriate certified respirators in accordance with their company's respiratory protection

program, local regulations or 29 CFR 1910.134

• 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
Appearance Fibrous
Odor Organic
Color Black

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

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association between inhalation exposure to dust from fiber glass wool and the development of respiratory disease

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)

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

Chemical name	California Proposition 65	
Formaldehyde	Carcinogen	
50-00-0		

16. OTHER INFORMATION

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SUIS Section Updated 2, 3, 15 **Revision Note**

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