# SAFE USE INSTRUCTION SHEET

Revision Date 22-Jun-2018 Version 2 Creation Date 05-Sep-2000

### 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** SelectSound Acoustic Blanket

**Synonyms** SelectSound™ Black Acoustic Blanket; SelectSound™ Black 150/B Blanket,

SelectSound™ Acoustic Blanket

OCIS00043 **Product Code** 

No information available **Recommended Use** 

**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 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)

safetydatasheet@owenscorning.com E-mail address

http://owenscorning.com/ **Company Website** 

## 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

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

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

 $\bullet$  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 areaRemove 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

• If skin irritation persists, call a physician

**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 an industrial vacuum cleaner with a high efficiency filter to clean up dust and fiber contamination

· Avoid dry sweeping

· Pick up and transfer to properly labeled containers

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	OSHA PEL	NIOSH REL
Fiberglass wool 65997-17-3	TWA: 1 fiber/cm3 respirable fibers: 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	-	-
Carbon Black 1333-86-4	TWA: 3 mg/m³ inhalable particulate matter	TWA: 3.5 mg/m <sup>3</sup> (vacated) TWA: 3.5 mg/m <sup>3</sup>	IDLH: 1750 mg/m³ TWA: 3.5 mg/m³ TWA: 0.1 mg/m³ Carbon black in presence of Polycyclic aromatic hydrocarbons PAH
Antimony trioxide 1309-64-4	TWA: 0.5 mg/m <sup>3</sup> Sb	TWA: 0.5 mg/m³ Sb (vacated) TWA: 0.5 mg/m³ Sb	IDLH: 50 mg/m³ Sb TWA: 0.5 mg/m³ Sb
Formaldehyde 50-00-0	Ceiling: 0.3 ppm	TWA: 0.75 ppm STEL: 2 ppm see 29 CFR 1910.1048	IDLH: 20 ppm Ceiling: 0.1 ppm 15 min TWA: 0.016 ppm

NIOSH REL Immediately Dangerous to Life or Health

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 stateSolidAppearanceFibrousOdorSweet OrganicColorTan, Pink, YellowWater solubilityInsoluble 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

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** Carbon Black Carcinogen 1333-86-4 Antimony trioxide Carcinogen 1309-64-4 Formaldehyde Carcinogen 50-00-0

## **16. OTHER INFORMATION**

05-Sep-2000 **Creation Date** 22-Jun-2018 **Revision Date** 

**Revision Note** SDS sections updated 2, 3, 15

#### **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**