

MATERIAL SAFETY DATA SHEET

Effective Date: August 30, 2018

I. IDENTIFICATION

- a. Product Name: Cardinal Acoustics Panels
- b. Technical Name: Wood Wool Acoustic Panel

II. HAZARD IDENTIFICATION

- a. Classification of Substance or Mixture:
 - i. The product is not classified according to OSHA Hazard Communications Standard (29 CFR 1910.1200).
- b. Information Concerning Particular Hazard for Human Environment:
 - i. The product is not to be labeled due to the calculation procedure of OSHA Hazard Communications Standard (29 CFR 1910.1200).
- c. Classification System:
 - i. The classification is according to the latest edition of OSHA Hazard Communication Standard (29 CFR 1910.1200).

III. COMPOSITION/INFORMATION ON INGREDIENTS

- a. Poplar Wood Wool Fiber: 55.00%
- b. Water: 22.00%
- c. Magnesium Oxide: 10.00%
- d. Silicon Dioxide: 6.00%
- e. Magnesium Sulphate: 5.50%
- f. Aluminum Oxide: 1.50%

IV. FIRST-AID MEASURES

- a. General description: No special measures required
- b. After Inhalation: Supply fresh air; consult doctor in case of complaints
- c. After skin contact: Generally, the product does not irritate the skin
- d. After eye contact: Rinse opened eye for several minutes under running water
- e. After swallowing: If symptoms persist, call doctor

V. FIRE-FIGHTING MEASURES

- a. Suitable extinguishing agents:
 - i. Use fire-fighting measures that suit the environment
- b. Special hazards arising from the substance or mixture:
 - i. No further relevant information available



For more information, visit cardinalacoustics.com
or call us at 614.721.3001

Email: info@cardinalacoustics.com

OFFICE HEADQUARTERS
2941 Donnylane Blvd.
Columbus, OH 43235

MANUFACTURING & FABRICATION PLANT
2000 S. Yellow Springs St.
Springfield, OH 45506

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VI. EMPLOYEE PROTECTION RECOMMENDATIONS

- a. Eye Protection:
 - i. Eye goggles or safety glasses with shields recommended when handling, sawing, routing, etc.
- b. Skin Protection:
 - i. Protect from mechanical abrasion. Long sleeve shirts and gloves recommended
- c. Respiratory Protection:
 - i. Mechanically filtering dust masks recommended when handling, sawing, routing, etc.

VII. ADDITIONAL INFORMATION

- a. Precautions to be taken in handling and storage:
 - i. Store panels with adequate aisle ways to permit access to all areas
 - ii. Provide adequate blocking to maintain straight and plumb stacks
 - iii. Avoid direct contact with open flames or torches
- b. Disposal of wood wool panels
 - i. Do not allow dust or scrap to accumulate. Keep working areas clean and orderly.
 - ii. Scrap disposal should be done according to good industrial practice and environmental protection regulations. A sanitary landfill should be used when possible.



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