



# Material Safety Data Sheet

May be used to comply with  
OSHA's Hazard Communication Standard,  
29 CFR 1910.1200. Standard must be  
consulted for specific requirements.



## 1. Product and Company Identification

Trade Name of This Product: Acoustiblok  
Synonyms: AB 16/32, Flexible Sound Barrier

**Manufacturer:**  
Acoustiblok Inc.  
6900 Interbay Blvd.  
Tampa FL 33616

Emergency Telephone Number  
**813-980-1400**  
Telephone Number for Information  
**813-980-1400**  
Date Prepared  
**05-12-09**

## 2. Hazardous Ingredient Information

**This product is considered Non-Hazardous as defined in 29 CFR 1910.1200**  
**This product is Flexible Polyvinyl Chloride Barrier (PVC)**

**Note:** All Formula components are fully encapsulated in polymer and thus do not necessarily reflect the hazards of the dry chemicals. Under normal conditions of use, the occupational hazards associated with these chemicals are expected to be minimal.

## 3. Health Hazard Information - No Known Health Hazards

EYE CONTACT: Direct contact may scratch eye surface and/or cause mechanical irritation  
SKIN CONTACT: Negligible hazard at ambient temperatures  
INGESTION: Minimal Toxicity, no adverse effects expected.  
INHALATION: N/A

## 4. First-Aid Measures

EYE CONTACT: Flush with plenty of water  
SKIN CONTACT: If irritation, Wash with water and mild soap  
INHALATION: N/A  
INGESTION: First aid is not normally required.

## 5. Fire Fighting Measures

EXTINGUISHING MEDIA: Use dry chemical, carbon dioxide or water

SPECIAL FIRE-FIGHTING PROCEDURE: Wear NIOSH approved self contained breathing apparatus to prevent any contact with vapor/gases released

UNUSUAL FIRE AND EXPLOSION HAZARDS: No unusual hazards

## 6. Accidental Release Measures

LAND SPILL: Recover spilled material and place in suitable container for recycle or disposal. Consult an expert on disposal of recovered material to ensure conformity to federal, state and local disposal regulations.

WATER SPILL: Recover spilled material and place in suitable container for recycle or disposal. Consult an expert on disposal of recovered material to ensure conformity to federal, state and local disposal regulations.

INDIVIDUAL PRECAUTIONS: None

ENVIRONMENTAL PRECAUTIONS: Retrieve all loose material using methods specified above.

## 7. Handling and Storage

Keep in a cool, dry place away from oxidizing materials with adequate ventilation. Keep away from open flame and heat. Material will burn if exposed to fire. Keep temperature below 60°C / 140°F for quality control.

## 8. Exposure Control and Personal Protection

EYE PROTECTION: Safety glasses with side shields are recommended

SKIN PROTECTION: Use protective gloves, especially when handling hot material.

RESPIRATORY PROTECTION: Generally not needed. If grinding up material use appropriate respirator if acceptable limits for nuisance dust are exceeded.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A

## 9. Physical and Chemical Properties

Boiling Point	N/A	Specific Gravity (H <sub>2</sub> O = 1)	<b>1.67 to 2.02</b>
Vapor Pressure (mm Hg.)	N/A	Melting Point	<b>176°F / 80°C</b>
Vapor Density (AIR = 1)	N/A	Evaporation Rate	N/A
Flash Point	<b>Excess of 600°F</b>	PH	N/A
Sol. In Water, % by WT	N/A	Autoignition Temperature	N/A
Flammable limits in Air, % by Volume: N/A Lower: N/A Upper: N/A			
Appearance and Odor Black solid sheet with slight but noticeable odor			

## 10. Stability and Reactivity

STABILITY: Stable

CONDITIONS TO AVOID INSTABILITY: Avoid temperatures greater than 600°F (316°C)

INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizing agents

HAZARDOUS DECOMPOSITIONS OR BY-PRODUCTS: Upon combustion, carbon monoxide, carbon soot, and organics of unknown composition may be released.

HAZARDOUS POLYMERIZATION: Will not occur.

## 11. Toxicological Information

HIGH TOXICITY: None

LOCAL EFFECTS: See Sections 3 and 4

CARCINOGENICITY:

NTP: No

IARC Monographs: No

OSHA Regulated: No

NOTE: This substance is not considered a potential carcinogen in either the NTP Annual Report on Carcinogens, the IARC Monographs or by OSHA.

## 12. Ecological Information

Generally considered chemically inert in the environment. Avoid releases by observing good manufacturing practices and clean up all spills immediately.

## 13. Disposal Considerations

Dispose of in accordance with local environmental regulations.

## 14. Transport Information

According to the international and national laws that regulate road, train, air and water transport, this product is not considered dangerous. Refer to section 7 for material handling and storage.

## 15. Regulatory Information

Superfund Amendments and Reauthorization Act (SARA Title III): No reportable substances

Section 313 Listed Chemical Components

Chemical Name or Category: No reportable Substance

CAS number: N/A

Concentration: N/A

HMIS Codes: Health: 1  
Flammability: 2  
Reactivity: 0  
Protection: B

Please refer to any other national or local regulations that may also apply.

The suggestions and data provide herewith are based upon tests and information which we believe to be reliable. However, we make no guarantee with respect thereto and assume no liability resulting from the use thereof. Users should make their own investigations to determine the suitability of the information or products for their particular purpose. Furthermore, nothing contained therein is intended as permission, inducement or recommendation to violate any laws or to practice any invention covered by existing patents.