

Material Safety Data Sheet

Important: Read this MSDS before handling and disposing of this product. Pass this information on to all employees, customers and users of this product. This product is covered by the OSHA Hazard Communications Rule and this document has been prepared in accordance with the MSDS requirements of this rule.

SECTION 1- PRODUCT AND COMPANY IDENTIFICATION

Product Name: CeraZorb
Company:

Sound Seal
50 H.P. Almgren Dr.
Agawam, MA 01001

For product information assistance:
Toll-free 1-800-569-1294

SECTION 2- COMPOSITE INFORMATION ON INGREDIENTS

	CAS No.	Composition by Volume
Polypropylene / Polyethylene	9010-79-1/68583-63-1	90-99%
MDI Polyurethane Adhesive	Not Disclosed	1-10%
Heptane	142-82-5	<1%

SECTION 3- HAZARDS IDENTIFICATION EMERGENCY OVERVIEW

Health Hazards: Inhalation Hazard – particulates/ dust
Dust may be an eye irritant

Physical Hazards: May produce dust on handling

SECTION 4- FIRST AID MEASURES

General: In case of an accident or if you feel unwell, seek medical advice IMMEDIATELY.

Inhalation: Remove victim to fresh air immediately. Obtain emergency medical attention if breathing difficulty persists beyond 15 minutes.

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SECTION 4 – FIRST AID MEASURES (Cont'd)

Eye Contact: If eye contact occurs, rinse the exposed eye(s) with clean water for 20-30 minutes.

Skin Contact: Not expected to present a significant skin hazard under anticipated conditions of normal use.

Ingestion: Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

Emergency Medical Treatment Procedures: Treat symptomatically.

Detoxification Procedures: After adequate first aid, no further treatment is required, unless symptoms reappear.

SECTION 5 – FIRE FIGHTING MEASURES

Fire and Explosion Hazard: Heat from fire may melt, decompose, and generate flammable vapors.

Extinguishing Media: Dry chemical, CO₂, Foam, Water.

Fire fighting Procedures: Do not enter fire area without proper protection. Fight fire from a safe distance/protected location. For fire, use lots of water as straight stream to “dig” into hot molten mass from outside to open up. Cool interior/prevent re-ignition; spray/fog for surface cooling. Keep above burning material.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

If handling results in dust generation of high temperatures, local exhaust ventilation should be provided.

Substance	Source	Date	type	Value/Units	Time
Skin					
Particulates Not Otherwise Regulated	OSHA	1989	TWA	15MG/M3	8 HRS
No					
(Total Dust)					
Particulates Not Otherwise Regulated	OSHA	1989	TWA	15MG/M3	8HRS
No					
(Respirable Fraction)					
Nuisance Particulates	ACGIH	1992	TWA	10MG/M3	8HRS
No					

SECTION 7 – HANDLING AND STORAGE

Product should be stored away from any heat/ignition source. Adequate exhaust ventilation should be provided when handling results in dust or particulate generation.

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SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye: Dust service goggles should be worn to prevent mechanical injury or other irritation to eyes due to airborne particles, which may result from handling this product.

Skin: Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking, and when leaving work.

General: Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet facilities. Promptly remove soiled clothing and wash thoroughly before reuse.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: N/AP **Viscosity:** N/AP **Dry Point:** N/AP **Freezing Point:** N/AP

Solubility in Water: Negligible **Specific Gravity:** > .07 @ 39.2°F

SECTION 10 - STABILITY AND REACTIVITY

Hazardous Decomposition Products: Highly unlikely under normal conditions and use.

Stability: Stable **Hazardous Polymerization:** Not expected to occur

SECTION 11 – TOXICOLOGICAL INFORMATION

<u>Component</u>	<u>Component Health Hazard</u>
Polyethylene/Polypropylene	No significant hazards
Reacted Urethane Adhesive	No significant hazards

SECTION 12 – ECOLOGICAL INFORMATIONS

N/AP

SECTION 13 – DISPOSAL CONSIDERATION

Landfill solids at permitted sites. Use registered transporters. Comply with federal/state/local regulations for solid waste disposal. Solids may be burned, and fired with supplemental fuel. Avoid flameouts. Assure emissions comply with applicable regulations. Contaminated product, soil or water should not be designated RCRA hazardous waste.

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SECTION 14 – TRANSPORT INFORMATION

N/AP

SECTION 15 – OTHER INFORMATION

Some of the information presented and conclusions drawn herein are from sources other than direct test data on the material itself.

Disclaimer of Liability

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This MSDS was prepared and is to be used only for this product.