



# Acoustical Surfaces, Inc.

SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION CONTROL SPECIALISTS

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**We Identify and S.T.O.P. Your Noise Problems**

## Material Safety Data Sheet

Recycled Paper/Cotton Blend

Issued: January 2010

### CHEMICAL PRODUCT/COMPANY IDENTIFICATION

**Material Identification:** CMS-070712-A

**Product Use:** Acoustics, Misc.

**Synonyms:**

**Company Identification**

Rendered by Manufacturer and Released to: Acoustical Surfaces, Inc.

123 Columbia Court North, Chaska, MN 55318

### COMPOSITION/INFORMATION ON INGREDIENTS

#### Components

Material	CAS Number	Percentage
Cellulose Insulation	Not Issued	60% - 90%
PET	25038-59-9	10% - 30%
Recycled Cotton	28983-56-4	10% - 20%
Inorganic Borates*	10043-35-5	≤ 15%

**Components (Remarks)** \*The specific chemical identity of the component(s) of the finish is withheld as a trade secret.

### HAZARDS IDENTIFICATION

**Emergency Overview** Low hazard for usual industrial or commercial handling.

#### Potential Health Effects

No adverse health effects are anticipated from normal handling of the products covered by this data sheet.

#### Carcinogenicity Information

None of the components present in this material are listed by IARC, NTP, OSHA or ACGIH as a carcinogen.

### FIRST AID MEASURES

#### SKIN CONTACT

Wash with soap and water after handling. If skin irritation develops, consult a physician.

#### EYE CONTACT

In case of contact with dust or particles, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician if irritation persists.

#### INGESTION

No specific intervention is indicated, as compound is not likely to be hazardous by ingestion. Consult a physician if necessary.

#### INHALATION

The compound is not likely to be hazardous by inhalation exposure during normal use. If large amounts of dust are inhaled, remove affected person to fresh air. Consult a physician if breathing difficulty occurs.

### FIRE FIGHTING MEASURES

**Flammable Properties** – None, CMS material is not flammable, combustible, or explosive. The product itself is a flame retardant.

**Flash Point:** Not Applicable

**Hazardous Combustion Products:** The products of combustion are carbon dioxide and water. In insufficient oxygen, some toxic gases are produced including carbon monoxide.

**Extinguishing Media:** Any fire extinguishing media, including Water Spray, Foam, Dry Chemical, CO<sub>2</sub>.

**Fire Fighting Instructions:** Wear self-contained breathing apparatus (pressure demand MSHA/NIOSH approved, or equivalent) and full protective gear.

**Flammability Classification:** (29 CFR 1910, 1200) Non-flammable solid

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## ACCIDENTAL RELEASE MEASURES

**Spill Release Procedures:** Contain & Remove by mechanical means. Dispose of in accordance with applicable local regulations. No personal protective equipment is needed to clean up.

**Neutralizing Agent:** None specified by manufacturer.

## HANDLING AND STORAGE

**Storage Temperature:** Ambient

**Storage Pressure:** Atmospheric

**Special Sensitivity:** None known

**General:** No special handling precautions are required, but dry, indoor storage is recommended.

## EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls** Good general ventilation should be sufficient.

**Personal Protection** No special control or handling procedures are required.

**Exposure Guidelines** Avoid exposures to high humidity and/or high temperature condition for an extended time.

## PHYSICAL AND CHEMICAL PROPERTIES

**Form:** Solid or lofted sheet, mat, or material in rolls.

**Color:** Varies.

**Odor:** Odorless.

**Melting point:** N/A

**Explosive condition:** N/A

**Oxidation:** N/A

**Specific Gravity:** Varies

**Solubility in Water:** Generally Insoluble, chemical additive soluble with extended exposure.

**pH:** N/A

## STABILITY AND REACTIVITY

**Chemical Stability:** Stable under normal conditions.

**Conditions to Avoid:** High temperature (above 80°C) for an extended time.

**Materials to Avoid:** Strong acid and base.

**Hazardous decomposition:** None

**TOXICOLOGICAL INFORMATION** N/A

**ECOLOGICAL INFORMATION** The materials are stable.

## DISPOSAL CONSIDERATIONS

**Waste Disposal:** Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations.

Materials can be re-used for appropriate applications. Please contact ASI for further information.

## TRANSPORTATION INFORMATION

**Shipping Information** DOT: Not regulated.

**International Civil Aviation Organization (ICAO)**

Classification: Not regulated.

**International Maritime Dangerous Goods (IMDG)**

Classification: Not regulated.

## REGULATORY INFORMATION

There are no contradictory or unusual regulations of general regulative organizations for certifying material safety related to this product. When disposing observe the relative government or state laws.

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## OTHER INFORMATION

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose. Therefore, no warranty either express or implied of merchantability or fitness for particular purpose is made with respect to the product or the information contained herein.