

# 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

Tel: 952-448-5300 Fax: 952-448-2613

Revision Date: November 3rd, 1995

#### **SECTION 1: PRODUCT IDENTIFICATION**

Product Name: VB-2/VB-2HD Damping Sheet

Material Usage: Damping Sheet

#### SECTION 2: HAZARDOUS INGREDIENTS

Component	CAS#	OSHA PEL	ACGIH TLV	
Antimony Trioxide	1309-64-3		.5 mg/m3	
Mica	12001-262	20 mppot	3 mg/m3	
Quartz	14808-60-7	.1 mg/m3	.1 mg/m3	

#### **SECTION 3: HEALTH HAZARD INFORMATION**

Primary Routes of Entry: When heated – Inhalation, skin and Ingestion.

Health Hazards: Low order of toxicity and irritancy.

Chronic Effects: Not Determined.

Carcinogenicity: N/A

#### **SECTION 4: FIRST AID MEASURES**

Emergency and First Aid Procedure: In case of eye contact, flush with water, see a physician.

### **SECTION 5: FIRE AND EXPLOSION HAZARD DATA**

Flash Point: 425 degrees F; Cleveland Open Cup.

Extinguishing Media: Dry Chemical, Foam or Water Spray.

Special Fire Fighting Procedures: Use water spray to cool fire exposed surfaces and to protect personnel.

Do not use jet of water to burning material to avoid violent frothing.

Unusual Fire and Explosion Hazard: Fumes, Carbon Monoxide and Hydrochloric Acid.

### **SECTION 6: SAFE HANDLING INFORMATION**

Handling/Storage Precautions: Store in cool, well-ventilated area. Keep away from flames.

Waste Disposal Method: May be swept, shoveled or vacuumed into containers for reuse or disposal, OSHA Federal, State or Local Regulations.



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#### **SECTION 7: CONTROL MEASURES**

Respiratory Protection: Usually not needed unless fumes are excessive.

Ventilation: General and local exhaust

Personal Protective Equipment: Eye Protection: Safety glasses required when cutting. Protective Clothing or

Equipment: Usually Not Required. Work/Hygiene Practices: Good Industrial Housekeeping.

#### **SECTION 8: REACTIVITY HAZARD DATA**

Stability: Stable

Conditions To Avoid: Excessive Heat.

Hazardous Decomposition Products: Carbon Monoxide, Hydrochloric acid.

Hazardous Polymerization: Will not occur.

**Incompatibility:** Oxidizing Agents and Strong Acids.

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Stability: Black Appearance: Vinyl Sheet

Odor: Mild Ester odor Boiling Point: Approximately 230 Degrees C @ 5 mmHG

Melting Point: N/A Vapor Pressure: (mmHg @ 200C): 1.3 mm

Vapor Density: (air=1.0 Solubility in Water: No Soluble

Specific Gravity: N/A

**END OF MSDS** 

Sheet VB-2/VB-2HD