



RPR PRODUCTS, INC.
Metal Jacketing Specialists

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Material Safety Data Sheet

I. General Information

Date March 1, 1994	Trade Name & Synonyms ACOUSTI-JAC MFV
Chemical Family Polyvinyl Chloride - Plastic	Code ACOUSTI-MATE™
Proper DOT Shipping Name Polyvinyl Chloride (PVC or vinyl)	DOT Hazard Classification N/A
FOR EMERGENCY CONTACT: Chem-Trec 800-424-9300	RPR PRODUCTS, INC. 713/697-7003

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT BY WT.	OCCUPATIONAL EXPOSURE LIMITS TLV	VAPOR PRESSURE
PVC Resin (CAS 9002-86-2)	11.2%		
Filler, Barium Sulfate (CAS 7727-43-7)	77.0%	OSHA PEL TWA	0.5 mg/M ³
Fire Retardants	2.7%	ACGIH TLV TWA	10 mg/M ³
Plasticizer, Stabilizer	9.1%		

SECTION III - PHYSICAL DATA

Boiling Range: N/A	Vapor Density: N/A	
EVAPORATION RATE: N/A	VOLATILE VOLUME: N/A	
WT/GAL: N/A	SPECIFIC GRAVITY: N/A	pH: N/A
SOLUBILITY IN WATER: Insoluble	VISCOSITY: N/A	
DECOMPOSITION TEMPERATURE: 148°C	FREEZING POINT: N/A	
APPEARANCE/ODOR: Green, phthallate, plasticizer odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION:	N/A
EXTINGUISHING MEDIA:	A, B, or C, fire extinguisher
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Normal PVC decomposition products (e.g. HC ¹) and oxides of carbon and water vapor.
SPECIAL FIREFIGHTING PROCEDURE:	N/A

SECTION V - HEALTH HAZARD DATA

General Health Risks:

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: None

PRIMARY ROUTES OF ENTRY:

EMERGENCY AND FIRST AID PROCEDURE: Seek medical assistance for treatment, observation and support, if necessary.

SECTION VI - REACTIVITY DATA

STABILITY: Stable CONDITIONS TO AVOID: None HAZARDOUS POLYMERIZATION: Will not occur
INCOMPATIBILITY (materials to avoid): N/A

HAZARDOUS DECOMPOSITION PRODUCTS: HC¹ and normal hydrocarbons associated with incomplete combustion

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: N/A

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state and federal regulations.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: N/A

VENTILATION: General (mechanical room ventilation is expected to be satisfactory.)

PROTECTIVE GLOVES: N/A OTHER PROTECTIVE EQUIPMENT: None

EYE PROTECTION: When cutting or fabricating use of safety goggles is recommended.

HYGIENIC PRACTICES:

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: None required, store at room temperature

OTHER PRECAUTIONS:

SECTION X - SARA STATUS
