

Sonex Panel Adhesive MSDS

Material Identification

Product Name: Acoustic Foam Adhesive
Chemical Family: Acrylic Emulsion Based Adhesive
D.O.T. # N/A
UN: N/A
D.O.T. Hazard Class: N/A

Company Identification

Manufacture/ Distributor
Pinta Acoustics, Inc.
2601 49th AVE, N Suit #400
Minneapolis, MN 55430 USA
Phone Numbers
Product Information: 1-800-662-0032

Composition/ Information on Ingredients

Ingredient	CAS #	WT %	ACGIH		OSHA		NOTES
			TVL- TWA	TVL- STEL	PEL- TWA	PEL- CEIL	
Acrylic Polymer	Not Required	54-56	N/A	N/A	N/A	N/A	
Calcium Carbonate	471.34.1	35-45	N/A	N/A	N/A	N/A	
Water	7732.18.5	5-10	N/A	N/A	N/A	N/A	
Titanium Dioxide	13463-67.7	3-5	N/A	N/A	N/A	N/A	
Ammonium			N/A	N/A	N/A	N/A	
Hydroxide (28%)	1136-21-6	.24	N/A	N/A	N/A	N/A	

Hazards Identification

Physical State: Flexible Mastic
Odor & Appearance: Slight Ammonia Odor/ Gun Grade Mastic
VOC: None Present
Odor Threshold: N/A
Vapor Pressure: Not Established
Vapor Density: Not Established
Evaporation Rate: Less than 1
Boiling Point: 100 Deg C
Freezing Point: 0 Deg C pH: 9.4.9.8
Specific Gravity: 1.34
Solubility in Water: Soluble
Volatile By (%) WT: 30 Water

Fire and Explosion Hazard Data

FLAMMABILITY: None FLASH POINT AND METHOD: None- TCC
AUTOIGNITION TEMPERATURE: Not Established LOWER FLAMMABLE LIMIT: N/A
UPPER FLAMMABLE LIMIT: N/A HAZARDOUS COMBUSTION PRODUCTS: None Present
EXPLOSION DATA: N/A SENSITIVITY TO IMPACT: Not Sensitive To Impact
SENSITIVITY TO STATIC DISCHARGE: Not Sensitive To Static Discharge
EXTINGUISHING MEDIA: None Needed For Liquid. For Cured Material Use Water, Foam, Carbon Dioxide or Dry Chemical.
SPECIAL FIRE FIGHTING PROCEDURES: Firefighters Should Wear A Self- Contained Breathing Apparatus. Nitrogen Oxides And Carbon Monoxides May Be Involved.
UNUSUAL FIRE AND EXPLOSION HAZARDS: None Known

Reactivity Data

STABILITY: Stable
CONDITIONS TO AVOID: None
INCOMPATIBILITY (MATERIALS TO AVOID): Materials That React With Water
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide. Carbon Dioxide. Nitrogen Oxide. Ammonia

Toxicological Properties

ROUTE OF ENTRY: Skin Contact, Skin Absorption, Eye Contact Inhalation, Ingestion
EFFECTS OF EXPOSURE TO PRODUCT: No Evidence
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: No Evidence
EXPOSURE LIMITS: Ammonia Hydroxide
IRRITANCY OF PRODUCT: No Evidence
SENSITIVITY TO PRODUCT: No Evidence
CARCINOGENICITY TO PRODUCT: No Evidence
REPRODUCTIVE TOXICITY: No Evidence
MUTAGENICITY: No Evidence
SYNERGISTIC PRODUCTS: No Evidence

Preventative Measures

PERSONAL PROTECTIVE EQUIPMENT

GLOVES: No Significant Concern RESPIRATOR: Not Required In Well Ventilated Area EYE- Safety Glasses
ENGINEERING CONTROLS: Use Good Ventilation
LEAK AND SPILL PROCEDURE: Contain And Clean Up With Absorbent Material. Dispose Of In Accordance With Local, State And Federal Regulations.
HANDLING PROCEDURES: Wash Hands With Soap And Water Before Eating Or Drinking, Launder Contaminated Clothing.
STORAGE REQUIREMENTS: Keep Containers Cool, Dry And Away From Heat Store With Adequate Ventilation.
SPECIAL SHIPPING INFORMATION: Class 55, Item Number 4620, Sub 5

First AID and Measures

SPECIFIC MEASURES

EYE CONTACT: Flush Eyes With Running Water For 15 Minutes, Get Medical Attention
SKIN CONTACT: Flush Skin With Running Water, Wash With Soap And Water
INHALATION: Remove To Well Ventilated Area
INGESTION: Do Not Induce Vomiting, Get Medical Attention Immediately

SARA Section 131 Supplier Notification

CAS If: 1136.21-6 CHEMICAL NAME: Ammonium Hydroxide PERCENT BY WT.: .24

Other Information

NPCA- HMIS Rating

- Health: 1
- Flammability: 0
- Reactivity: 0

Personal Protection rating to be supplied by user depending on use conditions.

STATE RIGHT- TO- KNOW LAWS

No substances on the state hazardous substances list, for the states indicated below, are used in the manufacture of products on this Material Safety Data Sheet, with the exceptions indicated. While we do not specifically analyze these products, or the raw materials used in their manufacture, for substances on various state hazardous substances lists, to the best of our knowledge the products on this Material Safety Data Sheet contain no such substances except for those specifically listed below:
SUBSTANCES ON THE NEW JERSEY WORKPLACE HAZARDOUS SUBSTANCE LIST PRESENT AT A CONCENTRATION OF 1% OR MORE (0.1% FOR SUBSTANCES IDENTIFIED AS CARCINOGENS, MUTAGENS OR TERATOGENS): NJTSRN- SSP WARNING:
SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER: Possible traces of formaldehyde and acrylonitrile.
WARNING: SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM: None known.

The responsibility to provide a safe workplace is with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and to develop

work practice procedures for a safe work environment.

Disclaimer The information herein is, to the best of our knowledge and belief, accurate. However, because the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by the use of this material. It is the responsibility of the user to comply with all federal, state, and local laws and regulations.

Responsibility for MSDS :

Research & Development

Date: march 1996

Phone: 612-882-0917

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