

EVANS ADHESIVE CORPORATION
Strong Division
174 Chestnut Street
Painesville, OH 44077

Hew
09885

GAYLORD MAGIC MEND - #25001/01/02/03

IDENTITY (As Used on Label)	Chemical Name/Family
Evans S-2806	Polyvinyl Acetate Emulsion

SECTION I -

Manufacturer's Name/Address	Emergency Telephone Number
Evans Adhesive Corporation	614-451-2665
925 Old Henderson Road	Telephone Number for Information 216-352-0697
Columbus, OH 43220	Date Prepared (Revised) April 15, 1994

SECTION II -

HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	OSHA	ACGIH	%
Specific Chemical Identity: Common Name(s)	PEL	TLV	(Optional)
Evans S-2806 is a water-based mixture whose ingredients are not considered hazardous as defined by the OSHA Hazard Communications Standard.			

SECTION III -

PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	Water 212°F.	Specific Gravity (Water = 1)	1.06
Vapor Pressure (mm Hg)	Water 17.535	Percent Volatile by Volume (%)	approx. 59%
Vapor Density (AIR = 1)	Water 0.9822	Evaporation Rate (Butyl Acetate = 1)	Less than one
Solubility in Water	Dispersible	pH	4.0 - 6.0
Appearance and Odor	White liquid, mild odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	Flammable Limits	LEL	UEL
None		Not Applicable	
Extinguishing Media	Water or carbon dioxide		
Special Fire Fighting Procedures	When polymer burns, water, carbon dioxide, and carbon monoxide are produced. Masks to remove smoke and organic vapor from respirable air are recommended.		
Unusual Fire and Explosion Hazards	None known		

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SECTION V -

Stability: Stable X Unstable _____

Conditions to Avoid: Coagulation may occur following freezing, thawing or boiling.

Incompatibility (Materials to Avoid)

Water-sensitive material such as sulfuric acid or alkali materials.

Hazardous Decomposition or Byproducts

Not applicable

Hazardous Polymerization: May Occur _____ Will Not Occur X

Conditions to Avoid: Not applicable

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? _____ Skin? _____ Ingestion? X

Small ingested amounts are not believed to produce adverse health effects.

Health Hazards (Acute and Chronic)

Threshold Limit Values have not been established; however, hazards are believed to be minimal.

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

Signs and Symptoms of Exposure

Prolonged or repeated contact with liquid adhesive on the skin may cause irritation.

Emergency and First Aid Procedures

Wash the skin with soap and water. If splashed in the eye, flush with water for at least 15 minutes and consult with a physician.

SECTION VII -

PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled

Dam up to limit spreading. Mop up or absorb on inert material and place in containers. Incinerate or dispose of in landfill according to Federal, State, and Local Regulations. Flush area with water.

Other Precautions

Protect from freezing. Store adhesive in closed containers.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Types)

None required

Ventilation	Local Exhaust	Special
	Not applicable	Not applicable
	Mechanical (General)	Other
	Not applicable	Provide adequate ventilation for proper air circulation.

Protective Gloves

Rubber gloves recommended for repeated or prolonged exposure to skin.

Other Protective Clothing or Equipment

Use safety goggles when splash potential exists.

Work/Hygienic Practices

Normal cleanliness should be observed.