

MAY 16 1994

MATERIAL SAFETY DATA SHEET

(Complies with OSHA 1910.1200)

EVANS ADHESIVE CORPORATION
925 Old Henderson Road
Columbus, Ohio 43220

IDENTITY (As Used on Label) Evans 00234 Heavy Duty Clear Wallcovering Adhesive	Chemical Name/Family Carbohydrate Adhesive
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SECTION I -- Manufacturer's Name/Address Evans Adhesive Corporation	Emergency Telephone Number 614-451-2665
925 Old Henderson Road	Telephone Number for Information 614-451-2665
Columbus, OH 43220	Date Prepared (Revised) August 26, 1992

SECTION II -- HAZARDOUS INGREDIENTS/IDENTITY INFORMATION			
Hazardous Components	OSHA PEL	ACGIH TLV	% (Optional)
Specific Chemical Identity: Common Name(s)			

Evans 00234 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)		1.10
Vapor Pressure (mm Hg) Water 17.535	Percent Volatile by Volume (%)		approx. 60%
Vapor Density (AIR = 1) Water 0.9822	Evaporation Rate (Butyl Acetate = 1)		Less than one
Solubility in Water Appreciable	pH		6.0 - 8.0
Appearance and Odor Natural white paste, mild odor			

SECTION IV -- FIRE AND EXPLOSION HAZARD DATA			
Flash Point (Method Used) None	Flammable Limits	LEL Not Applicable	UEL
Extinguishing Media Water or carbon dioxide			
Special Fire Fighting Procedures Masks to remove smoke and organic vapor from respirable air are recommended.			
Unusual Fire and Explosion Hazards None known			

SECTION V --

Stability: Stable X Unstable _____
Conditions to Avoid: Not applicable

Incompatibility (Materials to Avoid)
Not applicable

Hazardous Decomposition or Byproducts
Will not occur

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 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

Store adhesive in closed containers.

SECTION VIII -- CONTROL MEASURES

Respiratory Protection (Specify Types)

None required

Ventilation	Local Exhaust	Special
	<u>Not applicable</u>	<u>Not applicable</u>
	Mechanical (General)	Other
	<u>Not applicable</u>	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.