

Material Safety Data Sheet for Poly Vinyl Acetate (PVA) Glue

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08924-0007

* 11-05-01 MATERIAL SAFETY DATA SHEET

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Manufacturer's Name:
GAMBLIN ARTISTS COLORS CO.
PO Box 625
Portland, OR 97207

Product: Poly Vinyl Acetate (PVA) Glue

SECTION 1 -- PRODUCT IDENTITY

Date prepared: 7/09/97 Emergency telephone no. 503/235-1945

Preparer's Name: R. Gamblin

Chemical name: Ethylene/Vinyl Acetate Copolymer

SECTION II -- HAZARDOUS INGREDIENTS

Chemical names CAS# Wt% OSHA PEL ACGIH TLV
This product contains no hazardous materials under the current OSHA standard.

SECTION III -- PHYSICAL CHARACTERISTICS

Boiling range: 212 F Specific gravity: 1 - 1.4
Vapor pressure: 17 % volatile (volume): 45% (water)
Vapor density: 0.62 Evaporation rate (BuOAc = 1): 1

Solubility (specify solvents): Soluble in water. Insoluble in solvents.
Appearance and odor: white liquid; slight odor.

SECTION IV -- FIRE & EXPLOSION DATA

Flash point: >220 degree F
Extinguishing media: CO2, dry chemical, water fog
Special firefighting procedures: water or foam may cause frothing if directed into container of burning material. Use water to cool containers exposed to heat.

Unusual fire & explosion hazards: Immerse in water after use.
Reactivity: product is stable
Hazardous polymerization: will not occur
Conditions to avoid: avoid extreme heat

Hazardous decomposition products: Stable under normal pressure.

SECTION V -- HEALTH HAZARD DATA

Route(s) of entry: Eye contact, ingestion of paint
Acute health effects: Eye contact may cause redness or irritation
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Inhalation: N/A
Ingestion: No known adverse health effects.
Skin contact: No known adverse health effects.

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EMERGENCY FIRST AID PROCEDURES:

Eye contact: Wash with clean water for at least fifteen minutes. If irritation p

Inhalation: If swallowed, induce vomiting.

Skin contact: Flush with water; use soap if available.

CHRONIC HEALTH EFFECTS:

Not listed as a carcinogen by the NTP, IARC, or OSHA; no adverse long-term effects are known.

SECTION VI -- SPILL OR LEAK PROCEDURE

Steps to be taken in case material is spilled: Soak up spill with absorbent materi
Waste disposal method: Spill area can be washed with water; collect wash water for flush to storm sewer or waterway.

SECTION VII - SPECIAL PROTECTION DATA

Respiratory protection: none normally required

Ventilation: none normally required

Protective gloves: none normally required

Eye protection: safety glasses if eye contact is likely; eyewash fountain should b

SECTION III -- STORAGE & HANDLING DATA

Precautions to be taken in handling and storage: store away from high temperature. precautions on product label.

Other precautions: wash hands after use.

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