

Pacific Adhesives Company

8670 23rd Avenue
Sacramento, CA 95826
(916) 383-1509
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PRODUCT INFORMATION

EWG-2227

TYPE:	Crosslinking Vinyl Acetate
COLOR:	White
ODOR:	Acetate
VISCOSITY:	BKFLD RVF @75° F approx. 3500 cps
SOLIDS:	Approx. 52%
DENSITY:	Approx. 9.2 lbs/gal
pH:	Approx. 5.5 to 6.0
SUGGESTED USES:	Wood gluing, Radio Frequency gluing, veneer hot pressing or cold finger joint.
CHARACTERISTICS:	Fast setting, good non-chalk properties.
CERTIFICATION:	Fully cured pine finger joints manufactured with glue catalyzed @ 5% by weight with CAT 400 have passed Finger Joint Tension Wet Use criteria as outlined in ASTM D-5572 and Edge Glue Wet Use as outlined in ASTM D-5751.
HANDLING:	Rotate stock. Use oldest material first. Protect glue from freezing.
HEALTH HAZARD:	None known.

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MATERIAL SAFETY DATA SHEET

PACIFIC ADHESIVES COMPANY
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DIVISION: ADHESIVE

DATE: 07/09

SECTION I - IDENTIFICATION

PRODUCT NAME: EWG-2227

CHEMICAL FAMILY DESCRIPTION: Crosslinking Vinyl Acetate

SECTION II - HAZARD INFORMATION

COMPONENT	CAS NUMBER	WT. %	TLV
PVAc	9003-20-7	45-55%	N/A
Total residual monomer			
PVAc monomer		less than 0.4 ppm	

*** No toxic chemicals subject to the reporting requirements of SARA Title III, Section 313 (40 CFR 372) are present***

SECTION III - PROPERTY INFORMATION

Boiling Point (F°): 210	Specific Gravity (HOH = 1): 1.1
Typical Viscosity (cps): 2000-5000	Percent Volatile (WT.%, Water): 45%
Vapor Density (Air = 1): 0.9	Evaporation Rate (HOH = 1): 1
Solubility in Water: Dispersable	pH: 5.0-6.0
Appearance and Odor: Milky liquid, slight vinegar odor	
VOC: Not reportable – less than .1 g/L	

SECTION IV - FIRE AND EXPLOSION HAZARD INFORMATION

Flash Point (method used): none
Flammable Limits: N/A
Extinguishing Media: Water, CO₂; chemical
Special Fire Fighting Procedures: Wear MESA/NIOSH approved self-contained apparatus.

SECTION V - HEALTH HAZARD DATA

Effects of overexposure: TLV not established
First Aid Procedures: If product gets in eyes flush with water

SECTION VI - REACTIVITY DATA

Stability: Stable
Conditions to Avoid: None
Incompatibility (materials to avoid): None
Hazardous Polymerization: Will not occur
Hazardous Decomposition Product: CO₂; CO

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be taken in case Material is released or spilled:
Use Borax to coagulate or as absorbent. Use sawdust or "Kitty Litter" as absorbent.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Wear suitable NIOSH/MSHA approved respirator where exposure limits may be exceeded.

Ventilation: Local Exhaust
Protective Gloves: Rubber Eye Protection: Yes

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be taken during Handling and Storage:
Store in cool areas above freezing temperature.

SECTION X - MISCELLANEOUS

SECTION XI – OTHER INFORMATION

The data in this MSDS has been compiled from publicly available sources. This data relates only to the designated product and not to the use of said product in combination with other materials. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Responsibility for proper precautions and safe use of the product lies with the user. All data in this MSDS is typical for the product as a whole, and does not represent any individual lot or batch, therefore, Pacific Adhesives, Inc. makes no warranty about the accuracy of the data herein and assumes no liability of the use of such data. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.