



# YELLOW WOOD GLUE

## FOR JOINT ASSEMBLY



### General Description

- An emulsion of water and polyvinyl acetate suitable for joint assembly, woodworking and cold press laminating applications
- Ideal for cabinetry and furniture applications
- Fluorescent dye added to glow with blacklight for easier viewing and cleaning of excess adhesive when wet
- Non-toxic, easy clean-up and heat resistant
- Consumer or professional use
- Does NOT require stirring before use

### General Use Instructions

- May be applied by squeeze bottle, brush or roller.
- Ensure substrates and adhesive are above 65°F.
- Best results are achieved between 70°F and 85°F.
- Surfaces must be clean and dry.
- Test in an inconspicuous area before use.

### Availability

Pints and 1-gallon jugs

### Storage/Shelf Life

- DO NOT ALLOW PRODUCT TO FREEZE.
- Close container tightly when not in use and store off the floor in a well ventilated area.
- Rotate stock.
- Shelf life expires 1 year from manufacture date.

### Joint Assembly

Apply a generous amount of adhesive over the area to be bonded, fit the joints together snugly, and clamp the assembly to stabilize the bond for 30 minutes or until the adhesive film dries. Machining is usually possible one hour after assembly.

### Clean-up/Disposal

- Clean with hot tap water while adhesive is wet.
- Removal of dried adhesive is very difficult. Use diluted ammonia to clean dry adhesive.
- Wash water is RCRA non-hazardous.
- Dispose of in accordance with regulations.

### Primary Contents

- Vinyl acetate polymer (CAS 9003-20-7)
- Polyvinyl alcohol (CAS 25213-24-5)
- Starch (CAS 9005-84-9)
- Water (CAS 7732-18-5)

### GREENGUARD® Indoor Air Quality

GREENGUARD Indoor Air Quality Certified Products meet the following minimum emission requirements:

Category: Adhesives/Sealants

Emission Types	Measure
Individual VOCs	<0.1 TLV
Formaldehyde	<0.05 ppm (<0.06 mg/m <sup>3</sup> )
4-phenylcyclohexane	<0.0065 mg/m <sup>3</sup>
Styrene	<0.07 mg/m <sup>3</sup>
Total VOCs	<0.05 mg/m <sup>3</sup>
Total aldehydes	<0.1 ppm

### Physical Properties

Color:	Yellow
Viscosity:	5000 cps (typical)
Density:	9.8 pounds/gallon
Solids Content:	47.0% ± 2%
pH:	4 - 5.5
VOC Content:	< 20 grams/liter (Meth. 24)
VHAP Content:	< 0.032 lbs./lbs. solids
Coverage:	~229 ft <sup>2</sup> /gal @ 7 wet mils
Chalking Temperature:	50°F
Use Temperature:	70°F-85°F

\*GREENGUARD® Certified

\*Complies with SCAQMD, Rule 1168

\*Complies with the Ozone Transport Commission (OTC)

\*Qualifies for LEED®-NC & CI EQ Credit 4.1:  
*Low Emitting Materials: Adhesives & Sealants*

\*Qualifies for LEED®-NC & CI EQ Credit 4.4:  
*Laminating adhesives shall contain no added urea-formaldehyde resins.*

### Volatile Organic Compounds (VOC):

The use, supply, sale or offer for sale of this product in certain states and localities may be prohibited if it exceeds certain VOC limits. Please check state and local regulations for any prohibitions on the sale and use of this product.

### Safety

- Non-flammable
- Mildly irritating to eyes
- May irritate sensitive skin
- Inhalation may irritate respiratory tract
- See MSDS for more complete information
- 24-hour Chemtrec Emergency: 1-800-424-9300 (US), 1-703-527-3887 (International)

### Warranty

Manufacturer and distributor of this product makes no warranties, express or implied. No warranty of merchantability or fitness for a particular purpose shall apply. The person using this product (the "user") is solely responsible for determining whether this product is appropriate and/or suitable for user's purpose and method of application. Limitation and exclusion of remedies and damages: the exclusive and sole remedy, and the manufacturer and distributor's exclusive and sole obligation, for any defect of this product is the refund of the purchase price of the product. The manufacturer and distributor shall not, under any circumstances or under any legal theory, be liable to the purchaser or any other person for special, incidental or consequential damages of any nature, including without limitation damages to, or loss of use of, property, damages for loss of profits or revenues or any other damages arising from the purchase or use of the product. The manufacturer and distributor's liability will in no event exceed the purchase price of the product.

### Contact

Customer Service: 1-800-433-3222 or adhesives@wilsonart.com  
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