

# **Product Information Sheet**

# **CP-0200**

#### X-Link PVA WH

Application Temperature(s): N/A

Color: Off-White

Freeze Thaw Stable: N/A Min Use Temperature: 50°F

Shelf Life: 12 Months Solids (~): 50 %  $\pm$  1%

Specific Gravity (~): 1.10

Viscosity: 4,000 – 5,000 cps



#### **Characteristics:**

A stable, non-thixotropic, self-cross linking emulsion which is best suited for RF high frequency edge gluing and hot press veneering. Provides excellent bonds and high shear strengths on hardwoods (ie. Oak, ash, pecan, maple, etc.). Designed as a precatalyzed adhesive which elimnates mixing and exceeds Type II water resistance criteria (ANSI/HPMA 1983). It is also suitable for cold press applications.

#### Applications:

RF high frequency edge gluing of wood to wood and wood to wood composites Hot press veneering Cold press

## **Directions**:

All wood substrates should be conditioned at room temperature at 6-9% moisture content. A 6-10 mil spread is adequate.

A lighter spread is typically used for hot pressing. Consult your rep. for recommended press cycles.

Clamp time for cold pressing is about 1 hour. Allow to cure 24 hours before machining.

Open assembly time is 5 minutes, but is dependent on porosity of the substrates, ambient temperature and quantity applied.

Closed assembly time is 10-15 minutes. Adhesive should be "wet" when the assembly is placed in the press equipment.

For Hot press directions and times, Please work with your Technical representative.

## Clean Up and Storage:

Warm water, if the adhesive is still liquid Hot water may be used if the adhesive is dried

Can be stored in factory sealed containers for 6 months @ 77 F