



# Jade 403 Adhesive

## Product Information Sheet

**User must pre-approve and pre-qualify adhesion achieved with this product as well as the functionality of the product before on test pieces before embarking on use of actual pieces or mass production.**

Glued surfaces must be allowed to completely dry out at temperatures between 60°F to 90°F for a period of 24 hours before being stored or shipped in sub zero temperatures in a non-heated freight carrier.

User must allow the product to reach at least room temperature of 72°F to ensure proper viscosity flow and functionality stated.

### Physical Properties:

Method of Application:	Brush, Roller or Extrusion
Base:	Modified polyvinyl acetate resin emulsion
Color:	Milk white when wet, clear when dried
Odor:	Typical sweet when wet, none when dry
Solvent:	(None) water-based
Shelf-Life:	90 Days
Adhesion:	Excellent
Viscosity:	4000-5000 cps
Total Solids:	49-52% (gravimetric)
Water Resistance:	Poor
pH:	7.1 – 7.3
Clean Up:	Use hot water
Ash:	None
Weight / Gallon	8.9 – 9.2 pounds per gallon

Talas cannot guarantee the quality of finished materials incorporating this product.

Do not mix with other adhesives that may cause an adverse chemical reaction, or with other materials that will have undesirable results. Keep container sealed. Store away from direct sun light or extreme cold, and at temperatures between 60°F and 100°F. Rotate materials first in, first out. Material solids will settle after prolonged standing. For uniform results, stir product before use.

Do not allow material to freeze in its liquid state, it will render the product useless.

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