

TECHNICAL DATA SHEET

Poly VIL® QV501

PRODUCT APPLICATION DETAILS

Poly VIL QV-5171 is a vinyl acetate homopolymer specially designed as an adhesive for wood, as it has special properties and characteristics.

Has excellent mechanic stability

The product forms a semi-rigid film

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	51.0 - 53.0 %	Internal method
pH	4.0 - 6.0	Internal method
Viscosity	4,000 - 6,000 cP	Internal method

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Appearance	White viscous emulsion	
Glass transition temperature	13 °C	
Density	1.07 g.cm	
Average particle size	1.12 microns	
Ionic charge	Non anionic	

¹The data provided for these properties are typical values, intended only as guides, and should not be construed as sales specifications

MARKETS & APPLICATIONS

COATINGS & INKS

- ARCHITECTURAL COATING
- EXTERIOR PAINTS

POLY VIL® QV501

STORAGE AND HANDLING

Poly VIL® QV501 Under normal conditions, the product has excellent stability. It is advisable to keep it indoors and away from sources of heat and UV radiation. We recommend using this product within 6 months of storage.
Shelf Life (Months): 6

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