

TECHNICAL DATA SHEET

PolyVIL® QV506

PRODUCT APPLICATION DETAILS

Poly VIL QV-506 is a vinyl acetate homopolymer developed for use in adhesives and coatings for concrete, as it has very special properties and characteristics.

Has excellent mechanic stability

The product forms a flexible film

High agglutination of fillers and pigments.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	29.0 - 31.0 %	Internal method
pH	4.0 - 6.0	Internal method
Viscosity	8,000 - 12,000 cP	Internal method

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Appearance	White viscous emulsion	
Glass transition temperature	5 °C	
Density	1.07 g.cm	
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

POLYVIL® QV506

STORAGE AND HANDLING

PolyVIL® QV506 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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