

TECHNICAL DATA SHEET

Poly VIL® QV500R

PRODUCT APPLICATION DETAILS

Poly VIL QV-500 R is a plasticized vinyl acetate homopolymer specially designed for use in adhesives, sealants, paints, texturizers, and textile finishes, as it has superior properties and characteristics.

Has excellent mechanic stability

The product forms a soft film

High agglutination of fillers and pigments.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	48.0 - 51.0 %	Internal method
pH	4.0 - 6.0	Internal method
Viscosity	30,000 - 35,000 cP	Internal method

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Appearance	White viscous emulsion	
Density	1.06 g.cm	
Average particle size	0.9 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® QV500R

STORAGE AND HANDLING

Poly VIL® QV500R 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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