

TECHNICAL DATA SHEET

Poly VAK® QR3096

PRODUCT APPLICATION DETAILS

Poly VAK QR-3096 is a high-molecular-weight vinyl acrylic copolymer designed for the production of paints and coatings that require outdoor exposure, as well as for decorating wood, ceramics, etc., as it possesses superior properties and characteristics.

Has good mechanic stability

Film properties: flexible, glossy and clear

High agglutination of fillers and pigments.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	53.0 - 56.0 %	Internal method
pH	4.5 - 6.5	Internal method
Viscosity	1,000 - 4,000 cP	Internal method

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Appearance	Blueish white emulsion	
Glass transition temperature	13 °C	
Density	1.07 g.cm	
Average particle size	0.33 microns	
Ionic charge	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 VAK® QR3096

STORAGE AND HANDLING

Poly VAK® QR3096 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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