

TECHNICAL DATA SHEET

PolyAK® QA145

PRODUCT APPLICATION DETAILS

Poly AK QA-145 is a high molecular weight acrylic copolymer, specially designed for use in paints, as it has superior properties and characteristics.

Has excellent mechanic stability

Film properties: semi-rigid and semi-clear

High agglutination of fillers and pigments.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	49.0 - 51.0 %	Internal method
pH	9.5 - 10.5	Internal method
Viscosity	200 - 1,500 cP	Internal method

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Appearance	Blueish white emulsion	
Glass transition temperature	12 °C	
Density	1.05 g.cm	
Average particle size	0.26 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

POLYAK® QA145

STORAGE AND HANDLING

PolyAK® QA145 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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