

TECHNICAL DATA SHEET

Poly AK[®] QA131

PRODUCT APPLICATION DETAILS

Poly AK QA-131 is a self-crosslinking carboxylic acrylic copolymer that, due to its chemical composition, forms cross-linked chains on the material being worked, as it possesses special properties and characteristics.
Has excellent mechanic stability
The product forms a very soft film
No use of catalysts

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	39.0 - 41.0 %	Internal method
pH	7.0 - 9.0	Internal method
Viscosity	20 - 100 cP	Internal method

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Appearance	Milky emulsion	
Glass transition temperature	-20 °C	
Density	1.03 g.cm	
Average particle size	0.19 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 AK® QA131

STORAGE AND HANDLING

Poly AK® QA131 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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