

TECHNICAL DATA SHEET

Poly KAS[®] QA150R

PRODUCT APPLICATION DETAILS

The Poly KAS QA-150 R product is an unneutralized carboxylic acrylic copolymer containing acid-functional groups which are designed to swell when neutralized by an alkaline agent, resulting in an increase in the viscosity of the medium in which they are found. Has excellent mechanic stability
The product has excellent solubility in water
High agglutination of fillers and pigments.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	31.0 - 34.0 %	Internal method
pH	3.0 - 4.0	Internal method
Viscosity	5 - 30 cP	Internal method

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Appearance	Blueish white emulsion	
Glass transition temperature	17 °C	
Density	1.05 g.cm	
Average particle size	0.13 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 KAS® QA150R

STORAGE AND HANDLING

Poly KAS® QA150R 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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