

TECHNICAL DATA SHEET

PolyEs[®] QE2036TOL

PRODUCT APPLICATION DETAILS

Poly ES QE-2036 TOL is a carboxylated, self-crosslinking styrene-based acrylic copolymer that, due to its chemical composition, forms cross-linked chains on the applied substrate, as it has special cross-linking properties and characteristics of the molecular chains.

Has good mechanic stability

Film properties: flexible, glossy and clear

No use of catalysts

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	43.0 - 45.0 %	Internal method
pH	7.0 - 9.0	Internal method
Viscosity	80 - 500 cP	Internal method
Tg		

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Appearance	Blueish white emulsion	
Density	1.03 g.cm	
Average particle size	0.14 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

POLYES® QE2036TOL

STORAGE AND HANDLING

PolyEs® QE2036TOL 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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