

TECHNICAL DATA SHEET

PolyEs[®] QE2383

PRODUCT APPLICATION DETAILS

Poly ES QE-2383 is a styrene acrylic copolymer specially designed for use in paints that need to withstand outdoor conditions, as it has superior properties and characteristics.

Has excellent mechanic stability

Film properties: rigid, glossy and clear

High agglutination of fillers and pigments.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	48.0 - 50.0 %	Internal method
pH	8.5 - 9.5	Internal method
Viscosity	3,000 - 6,000 cP	Internal method

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Appearance	Blueish white emulsion	
Glass transition temperature	7 °C	
Density	1.03 g.cm	
Average particle size	0.15 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® QE2383

STORAGE AND HANDLING

PolyEs® QE2383 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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