

TECHNICAL DATA SHEET

Poly Es[®] QEG2480

PRODUCT APPLICATION DETAILS

The Poly Es QEG-2480 product is a styrene-acrylic copolymer that, due to its chemical composition, forms cross-linked chains on the treated material. It is specifically designed for the production of stamping binders, as it possesses special properties and characteristics.
Has good mechanic stability
The product forms a soft film
No use of catalysts

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	40.0 - 42.0 %	Internal method
pH	8.0 - 9.0	Internal method
Viscosity	10 - 300 cP	Internal method

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Appearance	Blueish white emulsion	
Glass transition temperature	-19 °C	
Density	1.01 g.cm	
Average particle size	0.17 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 ES® QEG2480

STORAGE AND HANDLING

Poly Es® QEG2480 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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