

# ESTAREZ<sup>®</sup> 3109

## polyester resin



**ESTAREZ<sup>®</sup> 3109** is a water white, waxed, non-thixotropic, pre-accelerated, orthophthalic polyester resin, specifically formulated for synthetic marble casting and embedding applications.

### FEATURES AND ADVANTAGES

- High clarity, water white
- Can be used with a variety of fillers including calcium carbonate, alumina trihydrate, and silica
- Superior wet-out of fillers
- Medium reactivity and cure rates

### TYPICAL PROPERTIES

		<b>ESTAREZ<sup>®</sup> 3109</b>
<b>1.</b>	<b>Liquid Resin</b>	
	Reactivity at 25°C, 1% Butanox M-50 (minutes)	30
	Cone & Plate Viscosity @ 25°C (Poise)	5
	<b>Stability in the Dark</b>	
	@ 20°C (months)	3
	@ 80°C (days)	1
<b>2.</b>	<b>Cured Resin Casting</b>	
	Cured Colour	Water white
	Water Absorption after 24 hours @ 25°C (%)	0.26

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