



SIL07DA-2992C

Polymer Concrete Resin

Technical Data Sheet

SIL07DA-2992C is a non-promoted unsaturated polyester resin. It contains styrene monomer. This low-viscosity fast-cure resin is specifically designed for polymer concrete application.

TYPICAL RESIN PROPERTIES @ 77°F	
Brookfield Viscosity @ 30 rpm	235 – 255
Brookfield Spindle No. (LV)	2
Catalyst % M50-a	2.0
Gel Time minutes	5.05 – 5.65
Gel to Peak minutes	1.20 – 2.0
Peak Exotherm °F (°C)	380 - 460 (194-238)
Solids %	60.0 - 64.0

All specifications and properties specified above are approximate. Specifications and properties of material delivered may vary slightly from those given above. Interplastic Corporation makes no representations of fact regarding the material except those specified above. No person has any authority to bind Interplastic Corporation to any representation except those specified above. Final determination of the suitability of the material for the use contemplated is the sole responsibility of the Buyer. Our technical sales representatives will assist in developing procedures to fit individual requirements, but all advice is accepted at your risk and should be checked for suitability to your particular processes. These test data and properties are based on results obtained for a specific material under the specified test conditions. They are not to be used as specifications and are not warranted as performance attributes for any product or system. Specifications and properties of standard production material may vary slightly from those in this report. Interplastic Corporation makes no warranties regarding any material and/or samples described in this report unless that representation is provided to your company in writing by a Technical Director of Interplastic Corporation or one of his or her managers.

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