Silmar® SIL93BE-956

Thermoset Polyester

Interplastic Corporation

Message:

Silmar was the first to offer polyester-based acrylic modified (MMA) solid surface resins. And we've constantly pushed forward with innovative new formulas and ideas to keep us at the very forefront of our industry. The results show where they count most - in your products.

Although we have dozens of specially developed resins for solid surface products, we usually recommend one of three SIL93 series resins. That's because of their wide acceptance and proven track record with some of the world's largest solid surface manufacturers. All three are ideal for solid surface applications in residential and commercial applications.

SIL93BE-956 is a premium-grade acrylic modified (MMA), NPG-isophthalic, solid surface resin with ultraviolet (UV) inhibitors. Its moderate cure rate resists cracking in large parts.

General Information			
Additive	UV Stabilizer		
Features	Good Crack Resistance		
	Good UV Resistance		
	Isophthalic		
Additional Information	Nominal Value	Unit	
Gel to Peak	13.0 to 17.0		
Uncured Properties	Nominal Value	Unit	
Viscosity ¹ (Brookfield HBT)	0.50 to 0.70	Pa·s	
Gel Time	13 to 25	min	
NOTE			

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

RV #2 at 20 RPM

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

1.

Phone: +86 13424755533 Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

