

CoREZYN® COR31-DA-380

Thermoset Polyester

Interplastic Corporation

Message:

CoREZYN also supplies isophthalic and orthophthalic polyester resins for applications used in less severe environments. End-use applications include beams, pipes, channels, tubing and more.

General Information	
Features	Good Corrosion Resistance
	High Viscosity
	Isophthalic
	Medium Reactivity
Uses	Piping
	Tubing

Additional Information	Nominal Value	Unit
Gel to Peak	1.0 to 2.5	min
Non-Volatile Content	69 to 72	%
Peak Exotherm	216 to 243	°C
Uncured Properties	Nominal Value	Unit
Viscosity (25°C, Brookfield HBT)	3.3 to 4.0	Pa·s
Gel Time ¹	4.0 to 7.0	min

NOTE	
1.	SPI gel time run in 180°F (82°C) water bath, catalyzed with 1.0 phr of 98% benzyol peroxide, minutes.

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.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

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



WECHAT