

CoREZYN® COR31-DA-470

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	Isophthalic	
	Medium Reactivity	
	Medium Viscosity	
Uses	Piping	
	Tubing	
Additional Information	Nominal Value	Unit
Gel to Peak	0.8 to 2.0	min
Non-Volatile Content	67 to 71	%
Peak Exotherm	210 to 232	°C
Uncured Properties	Nominal Value	Unit
Viscosity (25°C, Brookfield HBT)	2.5 to 3.1	Pa·s
Gel Time ¹	3.0 to 6.0	min
NOTE		

1.

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

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Recommended distributors for this material

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