

# CoREZYN® CORVE8290

Vinyl Ester

Interplastic Corporation

## Message:

Interplastic Corporation has dependable CIPP "green" resins that lets you repair partially or fully deteriorated underground pipes with environmental safety in mind. Interplastic's ground-breaking Eco Series Resins have no styrene, no VOCs and no HAPs.

With the same polymer backbone approved for today's pipeline remediation, these new resins are a proven solution in gravity pipelines providing consistent quality, fast wet out, trouble-free processing, superior strength and higher flexural modulus properties.

They meet ASTM F216 requirements and reduce the likelihood of stress cracking and shrinkage with the lower exotherm.

General Information		
Features	Good Processability	
	High Strength	
	Low Exotherm	
Uses	Piping	
	Tubing	
Physical	Nominal Value	Unit
Density	1.09 to 1.20	g/cm <sup>3</sup>
Additional Information	Nominal Value	Unit
Catalyst		
Perkadox 16	1.0	wt%
Trigonox C	0.5	wt%
Catalyzed Stability (23°C)	> 1.0	day
Peak Exotherm	116 to 154	°C
Thixotropic Index	2.15 to 3.15	
Uncured Properties	Nominal Value	Unit
Viscosity	2.0 to 3.0	Pa · s
Gel Time <sup>1</sup>	18 to 23	min
NOTE		

1. 140°F water bath, time interval  
between 130°and 150°F

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## Recommended distributors for this material

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