

# Sumiliteresin® PR-G-350 I

Phenolic

SBHPP

## Message:

SUMILITERESIN® PR-G-350 I is a liquid resol phenolic resin water base.

### Characteristics

For Coated Abrasive : good processability, optimize oven process and good coating surface. It's improve heat resistance, strength and abrasive properties.

For fiber impregnation : good processability, compatible with fiber cloth and polyester in impregnation process. It can be diluted with organic solvent such as methanol, ethanol, Aceton etc.

General Information			
Features	Workability, good		
Uses	Impregnation uses		
Appearance	Red		
Forms	Liquid		
Physical			
	Nominal Value		
pH (25°C)	6.8 - 8.8		
Resin Content (135°C)	73 - 79	%	
Water Tolerance (25°C)	> 50	%	
Uncured Properties			
	Nominal Value		Unit
Density (25°C)	1.26 - 1.27		g/cm <sup>3</sup>
Viscosity (25°C)	1.0 - 1.8		Pa·s
Gel Time (150°C)	1.0 - 1.7		min

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## Recommended distributors for this material

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