Sumiliteresin® PR-55386 I

Phenolic

SBHPP

Message:

SUMILITERESIN® PR-55386 I is a Liquid melamine modified phenolic formaldehyde resol resin. It is usually apply for clucth facing. Characteristics

SUMILITERESIN® PR-55386 I is liquid melamine modified phenolic resin. This resin contained melamine about 15% and water base type. By using this kind of resin, friction properties will improve such as judder and hardness. Compatibility with fiber yarn was good during dipping process.

General Information			
Appearance	Red		
Forms	Liquid		
Physical	Nominal Value		
pH (25°C)	8.5 - 11.5		
Resin Content - 135°C/1h	38 - 43	%	
Water Soluability - times (25°C)	> 10.0		
Uncured Properties	Nominal Value	Unit	
Density (25°C)	1.15 - 1.17	g/cm³	
Viscosity (25°C)	4.0E-3 - 0.014	Pa·s	
Gel Time (165°C)	0.33 - 0.83	min	

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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

