

# Sumiliteresin® PR-1028 I

Phenolic

SBHPP

## Message:

SUMILITERESIN® PR-1028 I is a non-modified (straight) novolac type powder. It is generally apply for Brake Lining, Disk Pad and Clutch Facing.

### Characteristics

SUMILITERESIN® PR-1028 I is powder novolac type phenolic resin which contained about 10.5 % hexamine.

SUMILITERESIN® PR-1028 I has high molecule number and short gel time. By these kinds of characteristic, process time can be reduce and preferrable apply to manufacture brake pad and brake lining which has properties such as good wear hardness and friction coefficient.

General Information		
Features	Rapid solidification crystal point	
Appearance	White	
	Yellow	
Forms	Powder	
Physical	Nominal Value	Unit
Flow Length (125°C)	1.50 - 2.50	cm
Sieve Analysis - 106µm		%
Thermal	Nominal Value	Unit
Melting Temperature	103 - 114	°C
Uncured Properties	Nominal Value	Unit
Gel Time (150°C)	0.60 - 0.93	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



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