

Sumiliteresin® PR-50064 I

Phenolic
SBHPP

Message:

SUMILITERESIN® PR-50064 I is Hexa Adducted Phenolic Resin (HAP) straight novolac powder. It is generally apply for asbestos and non asbestos of friction such as Disc Pad and Brake Lining.

Characteristics

SUMILITERESIN® PR-50064 I is HAP straight novolac powder which contain about 10% hexamine.

SUMILITERESIN® PR-50064 I has high molecule number, short gel time and pre-reacted hexamine. By these kinds of characteristic, It is suitable designed to manufacture brake pad, brake lining which has properties such as good wear (long life), good moldability, heat stability and good in friction coefficient.

General Information		
Features	Rapid solidification crystal point	
	Good formability	
	Good wear resistance	
	Thermal stability, good	
Appearance	White	
	Yellow	
Forms	Powder	
Physical	Nominal Value	Unit
Flow Length (125°C)	1.50 - 3.50	cm
Sieve Analysis - 106µm		%
Thermal	Nominal Value	Unit
Melting Temperature	80.0 - 95.0	°C
Uncured Properties	Nominal Value	Unit
Gel Time (150°C)	0.58 - 1.0	min

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