

Sumiliteresin® PR-54500 AI

Phenolic
SBHPP

Message:

SUMILITERESIN® PR-54500 AI is a High molecule novolak melamine modified phenolic resin powder. It is generally applied for disc pad, brake lining and clutch facing.

Characteristics

SUMILITERESIN® PR-54500 AI is a powder novolak phenolic resin with melamine as modifier, have good friction properties, good process, and other merit in production of friction. By use this resin, it will improve hardness and judder properties in application of clutch facing.

General Information		
Features	Workability, good	
Appearance	White	
	Yellow	
Forms	Powder	
Physical	Nominal Value	Unit
Flow Length (125°C)	1.00 - 3.00	cm
Sieve Analysis - 150µm		%
Thermal	Nominal Value	Unit
Melting Temperature	93.0 - 113	°C
Uncured Properties	Nominal Value	Unit
Gel Time (165°C)	0.33 - 0.67	min

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Recommended distributors for this material


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