Sumiliteresin® PR-54624 I

Phenolic

SBHPP

Message:

SUMILITERESIN® PR-54624 I is NBR modified phenolic resin powder. It is generally applied for disc pad, brake lining and clutch facing. Characteristics

SUMILITERESIN® PR-54624 I is a powder novolac type phenolic resin which contained about 15% NBR modified, hexamine about 9% and short Gel time. By this properties, it is good to improve friction coefficient, processability, and flexibility. By these kinds of characteristics, it will be suitable to manufacture soft, flexible, low noise and good feelling of braking of friction.

General Information			
Features	Rapid solidification crystal point		
	Good flexibility		
	Soft		
Appearance	White		
	Yellow		
Forms	Powder		
Physical	Nominal Value	Unit	
Flow Length (125°C)	1.00 - 2.80	cm	
Sieve Analysis - 150μm		%	
Moisture Content		%	
Uncured Properties	Nominal Value	Unit	
Gel Time (165°C)	0.25 - 0.55	min	

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Recommended distributors for this material

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