

Sumiliteresin® PR-F-151 FI

Phenolic
SBHPP

Message:

SUMILITERESIN® PR-F-151 FI is a straight novolak phenolic resin. It is generally apply for foundry.

Characteristics

SUMILITERESIN® PR-F-151 FI is a phenolic resin in flake shape with good properties for foundry manufacture. It is designed in high molecule number, high softening point and combine with sticking agent in order to get high performance properties such as anti-peel back, high strenght and high stick point of RCS. It is preferable add hexamine as hardener about 15%/resin when applied in resin coated sand (RCS).

General Information		
Features	High strength	
Appearance	Yellow	
Forms	flake	
Physical	Nominal Value	Unit
Flow Length (125°C)	2.50 - 4.50	cm
Softening Point - B&R;	105 - 115	°C
Uncured Properties	Nominal Value	Unit
Gel Time (150°C)	1.6 - 2.1	min

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Recommended distributors for this material

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