

# Sumiliteresin® PR-T-10 IP

Phenolic  
SBHPP

Message:

SUMILITERESIN® PR-T-10 IP is a bis-phenol-A modified novolak phenolic resin. It is generally apply for foundry.

Characteristics

SUMILITERESIN® PR-T-10 IP is a novolac phenolic resin modified with Bisphenol-A which has good properties for foundry manufacture. Beside modified bisphenol-A, It is designed in low molecule number and low free phenol monomer in order to get high strength, low thermal expansion and low gas volume. It is preferable add hexamine about 15%/resin when applied in resin coated sand (RCS).

General Information		
Features	High strength	
Appearance	Brown	
	Yellow	
Forms	Particle	
Physical	Nominal Value	Unit
Solution Viscosity (25°C)	34 - 44	cSt
Softening Point - B&R;	84 - 86	°C
Free Phenol - GC	1.0 - 2.0	%

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