

CHEMIGUM® P7D

Acrylonitrile Butadiene Rubber

Omnova Solutions Inc.

Message:

Copolymer of butadiene and acrylonitrile (33%)

KEY ADVANTAGES

Secondary binder to modify friction materials in combination with phenolic resins in wet & semi-wet (solvent based) processes

High gel strength

Processing aid

Reduces noise & vibrations during the service life of friction materials

APPLICATIONS

Brake linings, disc pads, clutch facings

General Information		
Features	Branched Polymer Structure	
	High Viscosity	
	Noise Damping	
	Oil Resistant	
	Vibration Damping	
Uses	Adhesives	
	Automotive Applications	
	Gaskets	
RoHS Compliance	RoHS Compliant	
Appearance	Off-White	
Forms	Powder	
Processing Method	Compression Molding	
Physical	Nominal Value	Unit
Specific Gravity	1.04	g/cm ³
Mooney Viscosity (ML 1+4, 100°C)	95	MU
Particle Size	500	µm
Partitioned With	Calcium Carbonate	

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