



Poly Butadiene Rubber (PBR) - 1220

Property	Unit	Test	Value
Mooney Viscosity (ML 1+4 @100 oC)	MU	ASTM D1646	41-49
Cis Content	wt%	Internal Method	MIN 96
Volatile Material	wt%	ASTM D1646	MAX 0.75
Ash Content	wt%	ASTM D1646	MAX 0.3
Compound Mooney Viscosity	MU	ASTM D - 1646	MAX 77
Tensile Strenght (35min)	K	ASTM D 412	MIN150
Elongation at Break (35min)	%	ASTM D 412	MIN 440
300% Modulus at 145 oC)			
25 Min	K	ASTM D 412	68-108
35 Min	K	ASTM D 412	74-114
50 Min	K	ASTM D 412	74-114