

# Generic PBR, High Cis

High Cis Polybutadiene Rubber

Generic

Message:

This data represents typical values that have been calculated from all products classified as: Generic PBR, High Cis  
This information is provided for comparative purposes only.

General Information			
Physical	Nominal Value	Unit	Test Method
Mooney Viscosity	38 to 46	MU	ASTM D1646
1,4-cis Content	37.0 to 97.0	wt%	
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (300% Strain, 23°C)	11.0 to 11.2	MPa	ASTM D412
Tensile Strength (Yield, 23°C)	16.7 to 17.2	MPa	ASTM D412
Tensile Elongation (Break, 23°C)	290 to 360	%	ASTM D412

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