Nipol® SBR NS210

Solution Styrene Butadiene Rubber

Zeon Corporation

Message:

The Nipol NS series is produced by solution polymerization; its polymer structure is tightly controlled using an organic lithium catalyst. NS116R is used as rubber for high-performance tires that offer both excellent grip capability and fuel efficiency, based on polymer structure control and chemical modification of chain-ends. SB block-polymer NS310S, which uses living polymerization, maximizes resin performance as a styrene resin modifier. Characteristics

High resilience, good wet skid resistance, low heat build up. Less mill shrinkage. Light color recipe available.

Uses

Shoe sole, tire belting, industrial goods

General Information		
Additive	Antioxidant 2	
Features	Antioxidant	
	Resilient	
	Skid Resistant	
Uses	Footwear	
	Industrial Applications	
	Tires	

Physical	Nominal Value	Unit
Mooney Viscosity	56	MU
Bound Styrene	25.0	%

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