

Nipol® SBR NS116R

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

Well-balanced between set skid resistance and rolling resistance

Uses

Tires, vibration insulators

General Information		
Additive	Antioxidant 2	
Features	Antioxidant	
Uses	Tires	
Physical	Nominal Value	Unit
Mooney Viscosity	45	MU
Bound Styrene	21.0	%

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