

Nipol® SBR NS310S

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

Styrene-Butadiene Block polymer.

Uses

Modifier for High impact polystyrene, ABS

General Information		
Additive	Antioxidant 2	
Features	Antioxidant	
Uses	Plastics Modification	
Physical	Nominal Value	Unit
Solution Viscosity ¹	10	mPa·s
Bound Styrene	22.0	%
NOTE		

1. 5% in Styrene at 25°C (77°F)

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