

Nipol® BR 1220L

High Cis Polybutadiene Rubber

Zeon Corporation

Message:

Nipol BR affords excellent abrasion resistance, low temperature resistance, and heating characteristics, as well as high rebound resilience. There are two types of Nipol BR-high cis-BR and low cis-BR-with different levels of cis-1,4 content, which can be selected according to the specific application. When combined with other rubbers, such as natural rubber, SBR, and NBR, Nipol BR provides and improves low-temperature performance and other characteristics, the inherent features of Nipol BR, while maintaining each rubber's unique properties. Nipol BR is widely used and has proved satisfactory in a variety of manufacturing processes for such products as tires, footwear, vibration-insulating rubber, and high impact polystyrene.

Uses

Auto tires, bicycle tires, aircraft tires, tire treads, camelback, conveyor belts, V-belt, packings, seals, footwear, coated fabrics, molded and extruded mechanical goods.

General Information	
Additive	Antioxidant 2
Features	Antioxidant
	Good Abrasion Resistance
	Low Temperature Resistant
Uses	Belts/Belt Repair
	Conveyor Parts
	Fabric Coatings
	Footwear
	Seals
	Tires
Processing Method	Extrusion
	Injection Molding

Physical	Nominal Value	Unit
Mooney Viscosity	29	MU

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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