# Nipol® BR 1250H

### Low 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	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	50	MU	

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