Nipol® NBR DN219

Acrylonitrile Butadiene Rubber

Zeon Corporation

Message:

Nipol NBR (acrylonitrile butadiene rubber) is a synthetic rubber with extremely well-balanced price, processability, and performance, featuring superior oil resistance and high mechanical strength. Nipol NBR is used in a wide range of applications, including oil resistant hoses, seals, O-rings, rolls, vibration-insulting rubber, and rubber sheets.

ZEON Corporation offers high-quality, high-performance Nipol NBR worldwide as the leading manufacturer of acrylonitrile butadiene rubber.

The next-generation, high efficiency, high performance acrylonitrile butadiene rubber "DN Four Digits Series" features mold contamination resistance, with high-speed vulcanization and high rebound resilience, and was developed to meet a wide variety of needs.

Characteristics & Applications

Lowest Mooney type NBR providing good processability.

Rubber devices in a wide range requiring oil resistance like automotive parts, oil seals, packings, O-rings, hydraulic hoses, fuel hoses, diaphragms, printing rolls, spinning cots, apron rolls, shoe soles, footwear, mats and other applications requiring oil resistance.

General Information			
Additive	Antioxidant 2		
Features	Antioxidant		
	Good Processability		
	High Strength		
	Oil Resistant		
Uses	Automotive Applications	Automotive Applications	
	Diaphragms		
	Footwear		
	Fuel Lines		
	Hose		
	Rollers		
	Seals		
Physical	Nominal Value	Unit	
Specific Gravity	0.978	g/cm³	
Mooney Viscosity	27	MU	

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

%

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

34

Tel: +86 21 5895 8519 Phone: +86 13424755533 Email: sales@su-jiao.com

Bound Acrylonitrile

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

