

Sibur SKN-18SME Nitrile-Butadiene Rubber (NBR)

Category: Polymer, Thermoset, Rubber or Thermoset Elastomer (TSE)

Material Notes:

For production of rubber and asbestos technical articles which are used as sets for automobile, air planes, different machines and equipment, agricultural, drilling, and polygraph machinery, as well as for production of glues, mastics, and sheaths for cables and shoes.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sibur-SKN-18SME-Nitrile-Butadiene-Rubber-NBR.php

Physical Properties	Metric	English	Comments
Mooney Viscosity	45 - 75	45 - 75	ML 1-4
	@Temperature 100 °C	@Temperature 212 °F	
Ash	<= 1.0 %	<= 1.0 %	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	>= 17.6 MPa	>= 2550 psi	
Elongation at Break	>= 450 %	>= 450 %	

Descriptive Properties	Value	Comments
Loss During Drying	<1%	
Mass Share of Combined Nitrile and Acrylic Acid	17-20%	
Mass Share of Ionol	>0.5%	

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