

Sibur BK-1675N Butyl Rubber (IIR)

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

Material Notes:

EXXON Butyl 268, PB 301 Bayer. For production of automobile inner tubes, heating tubes, sharper vulcanizer diaphragms, and rubber fabrics.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sibur-BK-1675N-Butyl-Rubber-IIR.php

Physical Properties	Metric	English	Comments
Mooney Viscosity	46 - 56 @Temperature 100 Â°C	46 - 56 @Temperature 212 Â°F	ML 1-4
Ash	<= 0.40 %	<= 0.40 %	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	>= 19.0 MPa	>= 2760 psi	
Tensile Strength, Yield	>= 7.00 MPa	>= 1020 psi	
Elongation at Break	>= 600 %	>= 600 %	

Descriptive Properties	Value	Comments
Loss During Drying	<0.3%	
Mass Share Adigol-2	0.05-0.2%	
Mass Share Agidol-1	0.2-0.4%	
Mass Share Anox-20	0.02-0.08%	
Mass Share BC-30A	0.1-0.5%	
Mass Share Irganox-1010	0.02-0.08%	
Mass Share of Calcium Stearate	<1.2%	
Mass Share of Iron	<0.02%	
Spread Flow Batch Error	<Â±8 %	
Unsaturation	1.4-1.8%, mol	

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