

Sibur SKI-3 1st Grade, 1st Group Isoprene Rubber (IR)

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

Material Notes:

Nipol-IR 2200, Natsyn-2200, Kraton-IR 401. For production of tires and rubber technical articles of wide assortment.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sibur-SKI-3-1st-Grade-1st-Group-Isoprene-Rubber-IR.php

Physical Properties	Metric	English	Comments
Mooney Viscosity	75 - 85 @Temperature 100 Â°C	75 - 85 @Temperature 212 Â°F	ML 1-4
Ash	<= 0.50 %	<= 0.50 %	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	>= 29.4 MPa	>= 4260 psi	
Tensile Strength, Ultimate	>= 20.6 MPa @Temperature 100 Â°C	>= 2990 psi @Temperature 212 Â°F	

Descriptive Properties	Value	Comments
Loss During Drying	<0.6%	
Mass Share of Anti-oxidants	0.2-0.3%	
Mass Share VTS-60	0.35-0.55%	
Spread Flow Batch Error	<Â±8 %	

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