

Sibur Nitrilast-40M Nitrile-Butadiene Rubber (NBR)

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

Material Notes:

N 3809 DN 108. For production of oil-benzene resistant articles for the automobile, aviation and rubber technical industries. Rubbers on the base of Nitrilast possess good oil-benzene resistance. Rubber mixtures on the base of Nitrilast are more resistant to wearing than those made of natural rubber.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sibur-Nitrilast-40M-Nitrile-Butadiene-Rubber-NBR.php

Physical Properties	Metric	English	Comments
Mooney Viscosity	43 - 68 @Temperature 100 Â°C	43 - 68 @Temperature 212 Â°F	ML 1-4
Ash	<= 0.60 %	<= 0.60 %	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	>= 24.5 MPa	>= 3550 psi	
Elongation at Break	>= 450 %	>= 450 %	

Descriptive Properties	Value	Comments
Loss During Drying	0.007	
Mass Share Adigol-2	0.5-1.2%	
Mass Share of VS-30A	1-1.5%	

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