

Sibur Nitrilast-40 Nitrile-Butadiene Rubber (NBR)

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

Material Notes:

N 3883. 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-40-Nitrile-Butadiene-Rubber-NBR.php

Physical Properties	Metric	English	Comments
Mooney Viscosity	80 - 120	80 - 120	ML 1-4
	@Temperature 100 Â°C	@Temperature 212 Â°F	
Ash	<= 0.60 %	<= 0.60 %	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	>= 25.5 MPa	>= 3700 psi	
Elongation at Break	>= 425 %	>= 425 %	

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%	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China