

## Sibur Nitrilast-33 Nitrile-Butadiene Rubber (NBR)

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

### Material Notes:

N 33.88 ENICHEM. 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-33-Nitrile-Butadiene-Rubber-NBR.php](http://www.lookpolymers.com/polymer_Sibur-Nitrilast-33-Nitrile-Butadiene-Rubber-NBR.php)

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

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	>= 24.0 MPa	>= 3480 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.

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