

Nitriflex N-206 NBR - Nitrile Rubber

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

Material Notes:

Excellent resistance to oils and fuel resistance with good mechanical properties, gas permeation, high swelling resistance to water.

Applications: hoses, o-rings, gaskets, conveyer belts
Information provided by Dax Resinas

Order this product through the following link:

http://www.lookpolymers.com/polymer_Nitriflex-N-206-NBR-Nitrile-Rubber.php

Physical Properties	Metric	English	Comments
Volatiles	0.00 - 0.70 %	0.00 - 0.70 %	Method B-003; ASTM D5668
Mooney Viscosity	50 - 70 @Temperature 100 °C	50 - 70 @Temperature 212 °F	MML1+4, Method B-002; ASTM D1646
Ash	0.00 - 1.0 %	0.00 - 1.0 %	Method B-007; ASTM D5667

Descriptive Properties	Value	Comments
Appearance	Light beige to medium brown	
Bound Acrylonitrile Content (%)	43 - 48	ASTM D3533
Mh (lbf.in)	20.0-37.0	ASTM D2084
ML (lbf.in)	5.0-12.0	ASTM D2084
Polymerization	Cold	
Tsl (min)	1.5-4.5	ASTM D2084

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