

Nitriflex NitriClean N-685 NBR - Nitrile Rubber

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

Material Notes:

General use for technical artifacts that require resistance to oils and greases with good processability and low mold fouling. Applications: Rings, gaskets, joints. Information provided by Dax Resinas

Order this product through the following link:

http://www.lookpolymers.com/polymer_Nitriflex-NitriClean-N-685-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	45 - 55 @Temperature 100 °C	45 - 55 @Temperature 212 °F	ML 1+4, Method B-002; ASTM D1646
Ash	0.00 - 0.50 %	0.00 - 0.50 %	ASTM D5667

Descriptive Properties	Value	Comments
Appearance	Light to medium brown	
Bound Acrylonitrile Content (%)	31 - 34	ASTM D3533
Mh (lbf.in)	28.0-48.0	ASTM D2084
ML (lbf.in)	5.0-12.0	ASTM D2084
Polymerization	Cold	
Tsl (min)	2.0-5.0	ASTM D2084

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