

Zeon Chemicals Nipol® DN401LL Nitrile Elastomer

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

Material Notes:

Nipol DN401LL is a copolymer of butadiene and acrylonitrile whereby, the extremely low acrylonitrile content is designed for the maximum in low temperature performance. Sufficient antioxidant is added during manufacture for normal storage conditions. Very good low-temperature flexibility and low viscosity for superior processing properties.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zeon-Chemicals-Nipol-DN401LL-Nitrile-Elastomer.php

Physical Properties	Metric	English	Comments	
Specific Gravity	0.940 g/cc	0.940 g/cc		
Mooney Viscosity	32 - 44	32 - 44	(1+4)	
	@Temperature 100 °C	@Temperature 212 °F	(174)	
Ash	<= 0.70 %	<= 0.70 %	Zeon Test #873	

Descriptive Properties	Value	Comments
AO Type	NS	
Bound ACN (%, acrylonitrile)	17-20	
Heat Loss (%) Max	0.5	
Hot/Cold	С	

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