

Zeon Chemicals Nipol® DN3635 Nitrile Elastomer

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

Material Notes:

Nipol DN3635 is a copolymer of butadiene and acrylonitrile with medium high oil resistance. Sufficient non-staining antioxidant is added during manufacture for normal storage conditions. Low mold fouling, fast curing and easy processing. Good balance of low-temperature flex and solvent resistance.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zeon-Chemicals-Nipol-DN3635-Nitrile-Elastomer.php

Physical Properties	Metric	English	Comments	
Specific Gravity	0.980 g/cc	0.980 g/cc		
Mooney Viscosity	30 - 40	30 - 40	(1+4)	
	@Temperature 100 °C	@Temperature 212 °F	(174)	
Ash	<= 0.80 %	<= 0.80 %	Zeon Test #873	

Descriptive Properties	Value	Comments
AO Type	NS	
Bound ACN (%, acrylonitrile)	35-37	
Heat Loss (%) Max	1	
Hot/Cold	С	

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