

Zeon Chemicals Nipol® DN4080 Nitrile Elastomer

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

Material Notes:

Nipol DN4080 is a copolymer of butadiene and acrylonitrile with very high oil resistance. Sufficient antioxidant is added during

manufacture for normal storage conditions. Low mold fouling, fast curing and easy processing. High oil and fuel resistance.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zeon-Chemicals-Nipol-DN4080-Nitrile-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.00 g/cc	1.00 g/cc	
Mooney Viscosity	73 - 88	73 - 88	(1+4)
	@Temperature 100 °C	@Temperature 212 °F	
Ash	<= 0.90 %	<= 0.90 %	Zeon Test #873

Descriptive Properties	Value	Comments
АО Туре	NS	
Bound ACN (%, acrylonitrile)	38.5-41	
Heat Loss (%) Max	0.8	
Hot/Cold	С	

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