

## **Zeon Chemicals Nipol® N300 Nitrile Elastomer**

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

## **Material Notes:**

Nipol N300 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. Good balance of low-temperature flex and solvent resistance.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Zeon-Chemicals-Nipol-N300-Nitrile-Elastomer.php

Physical Properties	Metric	English	Comments	
Specific Gravity	1.00 g/cc	1.00 g/cc		
Mooney Viscosity	50 - 63	50 - 63	(1+4)	
	@Temperature 100 °C	@Temperature 212 °F	(174)	
Ash	<= 1.0 %	<= 1.0 %	Zeon Test #873	

Descriptive Properties	Value	Comments
AO Type	SS	
Bound ACN (%, acrylonitrile)	37.5-42.5	
Heat Loss (%) Max	1	
Hot/Cold	С	

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