

## **Zeon Chemicals Nipol® DN631 Carboxylated Nitrile Elastomer**

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

## **Material Notes:**

Nipol® nitrile elastomers are recommended when oil or solvent resistance is needed for the proper functioning of rubber parts. Fuel, oil and solvent resistance improves as acrylonitrile content is increased. Low temperature flexibility and resiliency are improved as butadiene content increases. Exhibits good oil resistance and high tensile strength, and is used in belt, seal, and roll applications.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Zeon-Chemicals-Nipol-DN631-Carboxylated-Nitrile-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.990 g/cc	0.990 g/cc	
Mooney Viscosity	48 - 63	48 - 63	(1+4)
	@Temperature 100 °C	@Temperature 212 °F	

Descriptive Properties	Value	Comments
AO Type	NS	
Bound ACN (%, acrylonitrile)	33	
Hot/Cold	С	

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