

## **Zeon Chemicals Nipol® 1014 Nitrile Elastomer**

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

## **Material Notes:**

Nipol 1014 is a copolymer of butadiene and acrylonitrile with low oil resistance designed to provide a maximum of low temperature flexibility. Sufficient antioxidant is added during manufacture for normal storage conditions. Good low-temperature properties. Blends with natural rubber.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Zeon-Chemicals-Nipol-1014-Nitrile-Elastomer.php

Physical Properties	Metric	English	Comments	
Specific Gravity	0.950 g/cc	0.950 g/cc		
Mooney Viscosity	75 - 90	75 - 90	(1+4)	
	@Temperature 100 °C	@Temperature 212 °F	(174)	
Ash	<= 0.70 %	<= 0.70 %	Zeon Test #873	

Descriptive Properties	Value	Comments
AO Type	SS	
Bound ACN (%, acrylonitrile)	20-22	
Heat Loss (%) Max	0.5	
Hot/Cold	Н	

## **Contact Songhan Plastic Technology Co.,Ltd.**

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China