

## Zeon Chemicals Zetpol® 4320 Hydrogenated Nitrile Elastomomer

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

## **Material Notes:**

Zetpol 4320 is a highly saturated terpolymer of butadiene, acrylonitrile, and a proprietary third monomer with good tensile strength, good heat resistance, excellent lowtemperature flexibility, and an excellent balance of properties over a wide variation of temperatures. Highly saturated terpolymer of butadiene, acrylonitrile, and a proprietary third monomer with good tensile strength, good heat resistance, excellent low temperature flexibility, and an excellent balance of properties over a wide variation of temperatures.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Zeon-Chemicals-Zetpol-4320-Hydrogenated-Nitrile-Elastomomer.php

Physical Properties	Metric	English	Comments	
Iodine Absorption Number	23 - 31	23 - 31	mg/100mg; R-133A	
Mooney Viscosity	50 - 70	50 - 70	(1+4); R-007B	
	@Temperature 100 °C	@Temperature 212 °F		
Ash	<= 0.50 %	<= 0.50 %	ZCI-T-005	

Descriptive Properties	Value	Comments
Bound ACN (%, acrylonitrile)	17.1-20.1	
Heat Loss (%) Max	1	

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

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