

## **Zeon Chemicals Zetpol® 20 Hydrogenated Nitrile Elastomomer**

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

## **Material Notes:**

Zeptol 0020 is a highly saturated copolymer of butadiene and acrylonitrile with high tensile strength, good heat resistance, good chemical resistance to aggressive fluids, and an excellent balance of properties over a wide variation of temperatures. Maximum fuel and solvent resistance. Excellent performance in flex fuel and MTBE.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Zeon-Chemicals-Zetpol-20-Hydrogenated-Nitrile-Elastomomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.00 g/cc	1.00 g/cc	
Iodine Absorption Number	17.8 - 27.8	17.8 - 27.8	mg/100mg; R-133A
Mooney Viscosity	58 - 72	58 - 72	(1+4); ZCI-T-003
	@Temperature 100 °C	@Temperature 212 °F	
Ash	<= 0.50 %	<= 0.50 %	R-100A

Descriptive Properties	Value	Comments
% HYD	91	
Bound ACN (%, acrylonitrile)	47.9-50.5	
Heat Loss (%) Max	0.5	

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

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