

Zeon Chemicals Zetpol® 2030H Hydrogenated Nitrile Elastomer

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

Material Notes:

Zetpol 2030H is a high-Mooney version of 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. Higher Mooney version of Zetpol 2030. Especially suited for dynamic oil field components. FDA approved.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zeon-Chemicals-Zetpol-2030H-Hydrogenated-Nitrile-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.950 g/cc	0.950 g/cc	
Iodine Absorption Number	30 - 45	30 - 45	mg/100mg; R-133A
Mooney Viscosity	>= 110 @Temperature 100 °C	>= 110 @Temperature 212 °F	(1+4); ZCI-T-003
Ash	<= 0.50 %	<= 0.50 %	ZCI-T-005

Descriptive Properties	Value	Comments
% HYD	85	
Bound ACN (% , acrylonitrile)	34.9-37.5	
Heat Loss (%) Max	1	

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