

Zeon Chemicals HyTemp® AR72LF AR Polyacrylate Elastomer

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

Material Notes:

HyTemp AR72LF contains acrylic esters with a small percentage of chlorine cure site monomer. Vulcanizates have excellent oil, heat, and compression set resistance with good low temperature. Excellent balance of low-temperature and oil resistance. Easy processing.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zeon-Chemicals-HyTemp-AR72LF-AR-Polyacrylate-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.10 g/cc	1.10 g/cc	
Mooney Viscosity	28 - 36 @Temperature 100 °C	28 - 36 @Temperature 212 °F	(1+4); Zeon Test #404
Ash	<= 0.50 %	<= 0.50 %	Zeon Test #873

Thermal Properties	Metric	English	Comments
Minimum Service Temperature, Air	-28.0 °C	-18.4 °F	Gehman T100
Glass Transition Temp, Tg	-28.1 - -20.9 °C	-18.6 - -5.62 °F	Zeon Test #1273

Descriptive Properties	Value	Comments
% Volume Swell	22	
Curesite	Chlorine	
Gel-Mek (%), max	20	
Heat Loss (%) Max	0.7	

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