

Zeon Chemicals HyTemp® AR715 AR Polyacrylate Elastomer

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

Material Notes:

HyTemp AR715 contains acrylic esters with a small percentage of a chlorine reactive cure site monomer. Vulcanizates have excellent oil, heat, and compression set resistance. Improved low-temperature and excellent oil resistance.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zeon-Chemicals-HyTemp-AR715-AR-Polyacrylate-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.10 g/cc	1.10 g/cc	
Mooney Viscosity	27 - 39 @Temperature 100 °C	27 - 39 @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	-24.0 °C	-11.2 °F	Gehman T100
Glass Transition Temp, Tg	-20.9 - -12.9 °C	-5.62 - 8.78 °F	Zeon Test #1273

Descriptive Properties	Value	Comments
% Volume Swell	15	
Curesite	Chlorine	
Gel-Mek (%), max	10	
Heat Loss (%) Max	0.7	

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