

Zeon Chemicals HyTemp® 4065 AR Polyacrylate Elastomer

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

Material Notes:

HyTemp 4065 contains acrylic esters with a small percentage of a chlorine/carboxy cure site monomer. Vulcanizates have excellent oil, heat, and compression set resistance with good low temperature. Excellent oil, heat and compression set resistance with good low temperature properties.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zeon-Chemicals-HyTemp-4065-AR-Polyacrylate-Elastomer.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.10 g/cc	1.10 g/cc	
Mooney Viscosity	27 - 45 @Temperature 100 °C	27 - 45 @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	-30.0 °C	-22.0 °F	Gehman T100
Glass Transition Temp, Tg	-29.5 - -26.5 °C	-21.1 - -15.7 °F	

Descriptive Properties	Value	Comments
% Volume Swell	16	
Curesite	Dual	
Gel-Mek (%), max	10	
Heat Loss (%) Max	0.7	

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