

Zeon Chemicals Hydrin® C-65 Epichlorohydrin Copolymer

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

Material Notes:

Hydrin C-65 is an ethylene oxide/epichlorohydrin copolymer with high oil, fuel and solvent resistance. Compounds using Hydrin C-65 typically exhibit excellent low and high temperature properties. Sufficient antioxidant is added during the manufacturing process for normal aging conditions. An epichlorohydrin homopolymer with high oil, fuel and solvent resistance. Typically exhibits good heat resistance, excellent ozone resistance along with outstanding gas impermeability.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Zeon-Chemicals-Hydrin-C-65-Epichlorohydrin-Copolymer.php

Physical Properties	Metric	English	Comments
Mooney Viscosity	60 - 70	60 - 70	(1+4); ASTM D1646
	@Temperature 100 °C	@Temperature 212 °F	
Ash	<= 3.5 %	<= 3.5 %	Zeon Test #1358

Component Elements Properties	Metric	English	Comments
Chlorine, Cl	24.4 - 26.4 %	24.4 - 26.4 %	

Processing Properties	Metric	English	Comments
Moisture Content	<= 1.0 %	<= 1.0 %	Zeon Test #1361

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