Polimeri Europa Dutral® TER 9046 Ethylene - Propylene - Diene Terpolymer

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

Material Notes:

Dutral® TER 9046 is an Ethylene - Propylene - Diene polymer produced by suspension polymerization using a Ziegler-Natta Catalyst. A nonstaining antioxidant is added during the production process.Key Features: Dutral® elastomers are characterized by excellent resistance to ageing and weathering, good resistance to both high an low temperatures, low permanent set values, good resistance to a large number of chemicals. Dutral® TER 9046 is a medium molecular weight terpolymer of high diene content, extended with 50% paraffinic oil. It has good low temperature performances and very fast curing. It is especially suitable for producing soft and elastic compact articles.Main Applications: Automotive, mechanical goods, buildings, appliances.Information provided by Polimeri Europa.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Polimeri-Europa-Dutral-TER-9046-Ethylene-Propylene-Diene-Terpolymer.php

Physical Properties	Metric	English	Comments
Volatiles	<= 0.50 %	<= 0.50 %	
Mooney Viscosity	67	67	
	@Temperature 100 °C	@Temperature 212 °F	
Ash	<= 0.30 %	<= 0.30 %	

Descriptive Properties	Value	Comments
ENB Content	8.9% wt	
Propylene Content	31% wt	

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