

Polimeri Europa Dutral® TER 4049 Ethylene - Propylene - Diene Terpolymer

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

Material Notes:

Dutral® TER 4049 is an Ethylene - Propylene - Diene polymer produced by suspension polymerization using a Ziegler-Natta Catalyst. A non-staining 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 and low temperatures, low permanent set values, good resistance to a large number of chemicals. Dutral® TER 4049 is a general purpose, high molecular weight amorphous terpolymer of medium diene content. It is characterized by high loading capacity, good mechanical properties, and good collapse resistance. Dutral® TER 4049 based compounds exhibit fast extrusion speed, fast curing, high cure state and excellent low temperature behavior. Main Applications: Automotive, cables, 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-4049-Ethylene-Propylene-Diene-Terpolymer.php

Physical Properties	Metric	English	Comments
Volatiles	<= 0.50 %	<= 0.50 %	
Mooney Viscosity	76 @Temperature 125 °C	76 @Temperature 257 °F	
Ash	<= 0.30 %	<= 0.30 %	

Descriptive Properties	Value	Comments
ENB Content	4.5% wt	
Propylene Content	40% wt	

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