

Polimeri Europa Dutral® TER 4044 Ethylene - Propylene - Diene Terpolymer

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

Material Notes:

Dutral® TER 4039 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 4044 is a low molecular weight terpolymer of medium diene content, with a medium-broad molecular weight distribution. It has good low temperature performance and good processability, also on an open mill. It is particularly suitable for producing quality molded articles with good elastic properties. It can also be used to improve flow in compounds based on high molecular weight Dutral® grades. 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-4044-Ethylene-Propylene-Diene-Terpolymer.php

Physical Properties	Metric	English	Comments
Volatiles	<= 0.50 %	<= 0.50 %	
Mooney Viscosity	44 @Temperature 100 °C	44 @Temperature 212 °F	
Ash	<= 0.30 %	<= 0.30 %	

Descriptive Properties	Value	Comments
ENB Content	4% wt	
Propylene Content	35% wt	

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