

Polimeri Europa Dutral® TER 6235 Ethylene - Propylene - Diene Terpolymer

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

Material Notes:

Dutral® TER 6235 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 6235 is a medium-high molecular weight terpolymer of medium-high diene content, extended with 23% paraffinic oil. Dutral® TER 6235 based compounds can be extended with large quantities of filler and oil, and are characterized by fast curing. It is suitable for producing particularly soft and elastic profiles. Main Applications: Automotive, mechanical goods, building, appliances, cables. Information provided by Polimeri Europa.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Polimeri-Europa-Dutral-TER-6235-Ethylene-Propylene-Diene-Terpolymer.php

Physical Properties	Metric	English	Comments
Volatiles	<= 0.50 %	<= 0.50 %	
Mooney Viscosity	33 @Temperature 125 °C	33 @Temperature 257 °F	
Ash	<= 0.30 %	<= 0.30 %	

Descriptive Properties	Value	Comments
ENB Content	7.4% wt	Referred to polymer matrix
Oil Content	23% wt	
Propylene Content	32% wt	Referred to polymer matrix

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