

Polimeri Europa Dutral® TER 4033 Ethylene - Propylene - Diene Terpolymer

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

Material Notes:

Dutral® TER 4033 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 4033 is a semi-crystalline, very low molecular weight terpolymer with medium diene content. Dutral® TER 4033 based compounds exhibit fast extrusion speed, fast curing and high state of cure, and it is particularly suitable in the production of high hardness extruded profiles (HHP). It can also be used to improve flow in compounds based on high molecular weight Dutral® grades. Main Applications: Automotive, cables, mechanical goods, high hardness profiles. Information provided by Polimeri Europa.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Polimeri-Europa-Dutral-TER-4033-Ethylene-Propylene-Diene-Terpolymer.php

Physical Properties	Metric	English	Comments
Volatiles	<= 0.70 %	<= 0.70 %	
Mooney Viscosity	30 @Temperature 100 °C	30 @Temperature 212 °F	
Ash	<= 0.30 %	<= 0.30 %	

Descriptive Properties	Value	Comments
ENB Content	5% wt	
Propylene Content	25% wt	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China