

Dutral® CO 038 PL

Ethylene Propylene Diene Terpolymer

Versalis S.p.A.

Message:

Dutral ® CO 038 PL is an Ethylene - Propylene polymer produced by suspension polymerisation 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® CO 038 PL is a semi—crystalline, medium—high molecular weight copolymer supplied in pellet form. It exhibits superior green strength and can accept a large amount of filler. Thanks to this physical form, Dutral® CO 038 PL can be advantageously used in polymer modification and in all the other applications in which continuous mixing is required.

Main Applications

Automotive, cables, polymer modification.

General Information		
Additive	Antioxidant	
Features	Antioxidant	
	Copolymer	
	Good Chemical Resistance	
	Good Weather Resistance	
	High Heat Resistance	
	High Strength	
	Low Temperature Resistant	
	Medium Molecular Weight	
	Semi Crystalline	
Uses	Automotive Applications	
	Plastics Modification	
	Wire & Cable Applications	
Appearance	Clear/Transparent	
Forms	Pellets	
Physical	Nominal Value	Unit
Mooney Viscosity (ML 1+4, 125°C)	57	MU
Ash Content	< 0.3	wt%
Propylene Content	28.0	wt%
Pellet Size ¹	450.0	mg
Volatiles	< 0.2	wt%
NOTE		
1.	wt of 30 pellets	

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