

Dutral® CO 054

Ethylene Propylene Diene Terpolymer

Versalis S.p.A.

Message:

Dutral ® CO 054 is an Ethylene - Propylene polymer produced by suspension polymerisation using a Ziegler-Natta Catalyst at the Ferrara production facility in Italy.

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 054 is an amorphous copolymer of medium molecular weight and medium—broad molecular weight distribution.

It has good low temperature performance and processability, also on an open mill.

Main Applications

Automotive, cables, mechanical goods, building, bitumen modification, polymer modification, appliances.

General Information		
Additive	Antioxidant	
Features	Amorphous	
	Antioxidant	
	Copolymer	
	Good Chemical Resistance	
	Good Processability	
	Good Weather Resistance	
	High Heat Resistance	
	Low Temperature Resistant	
	Med.-Wide Molecular Weight Distrib.	
Uses	Medium Molecular Weight	
	Appliances	
	Asphalt Modification	
	Automotive Applications	
	Building Materials	
	Plastics Modification	
Forms	Wire & Cable Applications	
	Bale	
Physical	Nominal Value	Unit
Mooney Viscosity (ML 1+4, 100°C)	44	MU
Ash Content	< 0.3	wt%
Propylene Content	41.0	wt%
Volatiles	< 0.5	wt%

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