

Dutral® OCP 2550

Ethylene Propylene Diene Terpolymer

Versalis S.p.A.

Message:

Dutral® OCP 2550 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® OCP 2550 is a very low molecular weight copolymer designed as a viscosity index improver for lubricating oils.

It shows a good thickening power, excellent shear stability and superior low temperature behaviour.

Main Applications

Oil viscosity modifier.

General Information		
Additive	Antioxidation	
Features	Low molecular weight	
	Copolymer	
	Antioxidation	
	Low temperature resistance	
	Good chemical resistance	
	Good weather resistance	
Forms	Heat resistance, high	
	bag	
Physical	Nominal Value	Unit
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	8.3	g/10 min
Propylene content	47.0	wt%
Ash Content		wt%
KV - 1% wt in eni SN150 (100°C)	10.0	cSt
SSI - 1% wt in eni SN150	24	%
Volatiles		wt%
Optical	Nominal Value	Unit
Yellowness Index	16	YI

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