

Technical Data Sheet

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DUTRAL[®] EP(D)M

OCP 5050 (CS 2404)

Ethylene - Propylene Copolymer

Dutral[®] OCP 5050 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.

Unit	Typical Value	
MU	60	
% wt	0.7	
% wt	0.3	
% wt	48	
%	52 ⁽¹⁾	
cSt	15 ⁽¹⁾	
	MU % wt % wt % wt %	MU 60 % wt 0.7 % wt 0.3 % wt 48 % 52 ⁽¹⁾

⁽¹⁾ 1% wt in Agip SN150

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 5050 is an amorphous, medium molecular weight copolymer, designed as a viscosity index improver for lubricating oils.

It is characterized by very good thickening power at 52 SSI and superior low temperature behaviour.

Main Applications

Oil viscosity modifier.

Physical Form

Bales wrapped with low melting point, oil dissolvable ethylene vinyl acetate copolymer film, typical bale weight: 25 kg.

Packaging

Cardboard box of 625 kg containing 25 bales wrapped with polyethylene film (1070 x 1270 x h1050 mm).

Storage Conditions

Store in vented, dry area at temperatures between 20°C and 30°C; no direct sunlight. Shelf life : 36 months.

Please consult the relevant safety data sheet for more detailed information.

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