

DUTRAL[®] K EP(D)M

CO 059

Ethylene - Propylene Copolymer

Dutral[®] K CO 059 is an Ethylene - Propylene polymer produced by suspension polymerisation using a Ziegler-Natta Catalyst at the Yeosu production facility in Korea.
A non-staining antioxidant is added during the production process.

Main Properties	Unit	Typical Value
Mooney Viscosity ML 1+4 (125 °C)	MU	79
Volatiles content	% wt	0.5 max
Ash content	% wt	0.3 max
Propylene content	% wt	41
Ethylene content	% wt	59

Key Features

Dutral[®] K 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[®] K CO 059 is an amorphous, high molecular weight copolymer.

It can accept high level of filler maintaining good low temperature properties.

Main Applications

Polymer modification, mechanical goods, building.

Physical Form

Bales wrapped with natural polyethylene film

Packaging

Disposable metal crate, nominal net weight 900 kg;
25 Kg bale, 36 bales per crate (1470 x 1140 x H1130 mm).

Storage Conditions

Store in vented, dry area at temperatures between 20°C and 30°C; no direct sunlight.

Shelf life : 36 months.

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

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