

## DUTRAL<sup>®</sup> K EP(D)M

## TER 9046 Ethylene - Propylene - Diene Terpolymer

Dutral<sup>®</sup> K TER 9046 is an Ethylene - Propylene - Diene 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(100 °C)	MU	67
Volatiles content	% wt	0.5 max
Ash content	% wt	0.3 max
Propylene content	% wt	31
Ethylene content	% wt	60,1
ENB content	% wt	8,9

### Key Features

Dutral<sup>®</sup> 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<sup>®</sup> K TER 9046 is a medium molecular weight terpolymer of high diene content.  
It has good low temperature performances and very fast curing.  
It is especially suitable for producing soft and elastic compact articles.

### Main Applications

Automotive, mechanical goods, appliances, buildings.

### Physical Form

Bales wrapped with low melting point 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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