



## DUTRAL<sup>®</sup>

EP(D)M

## CO 058

Ethylene - Propylene Copolymer

Dutral<sup>®</sup> CO 058 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.

| Main Properties                 | Unit | Value   |
|---------------------------------|------|---------|
| Mooney Viscosity ML 1+4(100 °C) | MU   | 80      |
| Volatiles content               | % wt | 0.5 max |
| Ash content                     | % wt | 0.3 max |
| Propylene content               | % wt | 48      |

### Key Features

Dutral<sup>®</sup> 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> CO 058 is an amorphous copolymer of medium-high molecular weight.  
Articles based on Dutral<sup>®</sup> CO 058 are characterized by superior cold flexibility.

### Main Applications

Appliances, polymer modification, 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 dry and vented areas, avoiding temperatures above 35 °C and direct sunlight.  
It is recommended that temperatures above 30 °C be avoided for prolonged storage times in order to not deteriorate the quality of the product and reduce its shelf life.  
Shelf life : 36 months.

