

Technical Data Sheet

info.elastomers@versalis.eni.com



PM 8273

Ethylene - Propylene Copolymer

Dutral[®] PM 8273 is a masterbatch based on Ethylene - Propylene elastomer produced by suspension polymerisation using a Ziegler-Natta Catalyst.

A non-staining antioxidant is added during the production process.

Unit	Typical Value
g/10 mins	2,4
% wt	0.2 max
% wt	3.0 max
wt of 30 pellets (g)	0.45
	g/10 mins % wt % wt

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[®] PM 8273 is a masterbatch suitable for the polyolefins modification, especially medium flow PP (MFI (230 °C/2.16 kg) = 10-20 g/10 mins).

Main Applications

Polymer modification.

Physical Form

Clear pellets in a polyethylene valve bag; typical bag weight: 25 kg.

Packaging

50 bags on wooden pallet for a total of 1250 kg (1050 x 1250 x h1650 mm).

Storage Conditions

Store in vented, dry area at temperatures between 20°C and 30°C; no direct sunlight. Shelf life : 6 months.

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

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