

Keltan[®] 2070P**Product Description**

Low Mooney viscosity, high-crystalline ethylene-propylene copolymer. The high crystallinity results in high mechanical strength, whereas the low viscosity allows for fast extrusion. This polymer is ideally suited for use in electrical insulation, thermoplastic modifications and molded connectors (peroxide cured).

Supply Form

Pellets

Raw Material Properties

Property	Nominal Value	Unit	Test Method
Mooney Viscosity ML (1+4) 125°C	25	MU	ISO 289
Ethylene content	73	wt %	ASTM D 3900
Molecular weight distribution	Medium		LANXESS

Other Product Features

Property	Typical Value
Specific gravity	0.86 kg/dm ³
Stabilizer	Non-staining
Packaging	Wood & cardboard box; pellets (450 kg).

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Storage Life/Conditions	The product should be stored dry and at temperature < 30 °C. Exposure to light has to be avoided. Flow ability of the pellets can be negatively influenced by pressure or high temperature.
Shelf life	36 months from date of production stored at above mentioned conditions.
Product Safety	Relevant safety data and references as well as the possibly necessary warning labels are to be found in the safety data sheet.

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