

Keltan[®] 8570**Product Description**

Highly crystalline ethylene-propylene rubber with medium ENB (ethylidene norbornene) content and a high Mooney viscosity.

The high viscosity and high ethylene content ensure cost efficient compounding. The friable nature of the bales contribute to fast and excellent mixing.

Typical application areas for this grade are dense profiles, hoses and moulded goods.

Supply Form

Standard bales.

Raw Material Properties

Property	Nominal Value	Unit	Test Method
Mooney Viscosity ML (1+4) 125°C	80	MU	ISO 289
Ethylene content	70	wt %	ASTM D 3900
ENB content	5.0	wt %	ASTM D 6047
Molecular weight distribution	CLCB		LANXESS

Other Product Features

Property	Typical Value
Specific gravity	0.86 kg/dm ³
Stabilizer	non staining
Packaging	Cardboard box; LDPE bale wrap; 30 standard bales (750 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.
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.

These raw material properties are typical and, unless specifically indicated otherwise, are not to be considered as delivery specification.

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