

Keltan[®] 2650

Product Description

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

The amorphous structure ensures very good low temperature properties. The combination of the very low Mooney viscosity and Controlled Long Chain Branching result in excellent curing and processing characteristics.

Main application areas for this grade are potable water seals and high hardness applications.

Supply Form

Standard bales.

Raw Material Properties

Property	Nominal Value	Unit	Test Method
Mooney Viscosity ML (1+4) 125°C	25	MU	ISO 289
Ethylene content	53	wt %	ASTM D 3900
ENB content	6.0	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	Wood & cardboard box; EVA bale wrap; 40 standard bales (1000 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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