

Keltan[®] 3960Q

Product Description Low crystalline ethylene-propylene rubber with very high ENB (ethylidene

norbornene) content and a low Mooney viscosity.

The very high ENB content enables very fast and efficient network formation

resulting in excellent physical properties.

Typical application areas are high hardness automotive profiles and corner

moulds.

Supply Form Heavy bales.

Raw Material Properties

Property	Nominal Value	Unit	Test Method
Mooney Viscosity ML (1+8) 100°C	54	MU	ASTM D 1646
Ethylene content	56	wt %	ASTM D 3900
ENB content	11.0	wt %	ASTM D 6047
Molecular weight distribution	Narrow		LANXESS

Other Product Features

Property	Typical Value	Typical Value	
Specific gravity	0.86	kg/dm3	
Stabilizer	non-staining	non-staining	
Packaging	Cardboard box;	Cardboard box; LDPE bale wrap; 30 heavy bales (1020 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	24 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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Issue number: LXS 11 / Date of issue: December 19, 2014 / Previous issue from December 12, 2013 / Information current as of date of issue. Please contact your ARLANXEO representative to determine if this publication has been revised.

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