

Keltan[®] 2470S

Product Description Crystalline ethylene-propylene rubber with medium ENB (ethylidene

norbornene) content and a low Mooney viscosity.

The high ethylene and low Mooney viscosity contribute to excellent flow properties in combination with a good level of physical properties, very

suitable for low-filled, non-black compounds.

Typical applications are cable and wire and molded goods for electrical

appliances (e.g. connectors).

Supply Form

Quasi friable bales

Raw Material Properties

Property	Nominal Value	Unit	Test Method
Mooney Viscosity ML (1+4) 125°C	25	MU	ISO 289
Ethylene content	69	wt %	ASTM D 3900
ENB content	4.2	wt %	ASTM D 6047
Molecular weight distribution	CLCB		LANXESS

Other Product Features

Property	Typical Value	Typical Value	
Specific gravity	0.86	kg/dm3	
Stabilizer	non-staining		
Packaging	Wood & cardbo	Wood & cardboard box; LDPE bale wrap; 40 quasi friable 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.	

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Issue number: LXS 11 / Date of issue: November 05, 2015 / Previous issue from March 30, 2015 / Information current as of date of issue. Please contact your ARLANXEO representative to determine if this publication has been revised.

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