

Buna CB 55 NF

Product Description

Buna CB 55 NF is a solution medium-cis polybutadiene polymer, lithium grade with linear structure

Supply Form

Rubber bales

Raw Material Properties

Property	Nominal Value	Unit	Test Method
Volatile matter	max. 0,75	% by wt	ISO 248 / ASTM D 5668
Mooney Viscosity	55	ME	ISO 289 / ASTM D 1646

Other Product Features

Property	Typical Value		
Ash content	max. 0,2%		
cis 1,4 content	38%		
vinyl content	11%		
Density	0,90 g/cm ³		
Stabilizer	non-staining		
Use	Typical applications are technical rubber products and tires; Buna CB 55 NF can be blended with NR for goods having thick wallet elements and requiring part high resistance to reversion, e.g. buffers, roll covers needing high abrasion resistance; seals, profiles and other goods, particularly those produced by injection molding.		
Packaging	Bale weight	33,0 +-0,6	kg
	Nominal bale size	71 x 35 x 17	cm
	Nominal crate weight	~1188	kg
	Crate size	1465x1150x1098	mm
Storage Life/Conditions	Buna CB 55 NF should be stored in a cool, dry place at temperatures below 35°C. Exposure to light must be avoided. Under suitable conditions the product is stable for 24 months.		
Marking	Grade / Lot number / Crate number / Net weight		
Product Safety	Relevant safety data and references as well as the necessary hazard 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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