

# Buna<sup>®</sup> CB 24

## Product Description

Buna<sup>®</sup> CB 24 is a Neodymium Butadiene Rubber, not oil extended.

## Supply Form

**Plant : Orange (Tx)**

Rubber bales wrapped in polyethylene foil.

## Raw Material Properties

Property	Nominal Value	Unit	Test Method
Mooney Viscosity	44	MU	ASTM D 1646
Volatile matter	max. 0.75	% by wt	ASTM D 5668

## Other Product Features

Property	Typical Value															
Organic acid	max. 1.0%															
cis 1.4 content	min. 96%															
Specific Gravity	0.91 g/cm <sup>3</sup>															
Stabilizer	non-staining															
Use	Typical applications are tires, conveyor belts, caterpillar tread blocks, footwear soles, V-belts. Buna <sup>®</sup> CB 24 can be blended with NR and/or SBR for good having thick walled elements requiring resistance to reversion and high abrasion resistance, e.g., buffers, roll covers, seals, profiles and other goods particularly those produced by injection molding.															
Packaging	<table><tr><td>Bale weight</td><td>77 / 34.9</td><td>lb / kg</td></tr><tr><td>Nominal bale size</td><td>28 x 14 x 7</td><td>in</td></tr><tr><td>PE bale wrap</td><td>1.5</td><td>mil</td></tr><tr><td>Nominal crate weight</td><td>2772 / 1257</td><td>lb / kg</td></tr><tr><td>add. MB-5 crate</td><td>302 / 137</td><td>lb / kg</td></tr></table>	Bale weight	77 / 34.9	lb / kg	Nominal bale size	28 x 14 x 7	in	PE bale wrap	1.5	mil	Nominal crate weight	2772 / 1257	lb / kg	add. MB-5 crate	302 / 137	lb / kg
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Storage Life/Conditions	Buna <sup>®</sup> CB 24 should be stored in a cool, dry place at temperatures below 35°C. Exposure to light must be avoided. Under suitable conditions the product keeps for at least 18 months.															
Marking	Grade / Lot number / Crate number / Net weight															
Property information listed reflects typical	values and does not constitute a sales agreement.															

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

## Buna<sup>®</sup> CB 24

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