

## BAYMOD<sup>®</sup> N XL 32.32

<b>Product Description</b>	Precrosslinked acrylonitrile-butadiene rubber (NBR) with PVC as separating agent
<b>Supply Form</b>	Powder

### Raw Material Properties

Property	Nominal Value	Unit	Test Method
Mooney Viscosity * UML (1+4) 100°C	47.5 ± 12.5	MU	ISO 289/ASTM D 1646
Acrylonitril content *	31.5 ± 1.5	wt %	ISO 24698-1
Volatile Matter *	≤ 0.5	wt %	ISO 248/ASTM D 5668
PVC content	9 ± 2	%	ML 404

(\*) measured on rubber before grinding

### Other Product Features

Property	Typical Value		
Specific gravity	1.01		
Total Ash	≤ 1.8	wt %	ML 590
Particle size, average	0.4 ± 0.2	mm	ML 576

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Packaging	25-kg cardboard boxes with PE liner, on pallets; 30 boxes per pallet
Shelf life	Under cool and dry conditions, the product can be stored for 9 months from the date of production. At higher temperatures (> 35°C) or underpressure the powder may become agglomerated. Protect against direct light.

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### LANXESS Corporation

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Note: The information contained in this publication is current as of March 11, 2013. Please contact LANXESS Corporation to determine if this publication has been revised.

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