

BAYMOD[®] N 34.52

Product Description	Acrylonitrile-butadiene rubber (NBR) with calcium stearate as separating agent
Supply Form	Powder

Raw Material Properties

Property	Nominal Value	Unit	Test Method
Mooney Viscosity ML1+4, 100°C	45 ± 5	MU	ISO 289/ASTM D 1646
Acrylonitrile content	33.0 ± 1.0	wt %	ISO 24698-1
Volatile matter	≤ 0.5	wt %	ISO 248

Other Product Features

Property	Typical Value
Specific gravity	0.98
Total Ash	0.8 - 1.4 wt %
Particle size, average	≤0.9 mm
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
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.

BAYMOD[®] N is a Registered Trademark of Bayer AG, Germany

This information and our technical advice - whether verbal, in writing or by way of trials - are given in good faith but without warranty, and this also applies where proprietary rights of third parties are involved. Our advice does not release you from the obligation to check its validity and to test our products as to their suitability for the intended processes and uses. The application, use and processing of our products and the products manufactured by you on the basis of our technical advice are beyond our control and, therefore, entirely your own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

Issue number: LX07 / Date of issue: January 27, 2016 / Previous issue from March 05, 2013 / Information current as of date of issue. Please contact your ARLANXEO representative to determine if this publication has been revised.