



CHEMIGUM® N685
Medium ACN nitrile rubber

KEY ADVANTAGES

- Medium viscosity
- Excellent thermal, abrasion and oil resistance
- Contains non-staining antioxidant
- Good properties
- Low mold fouling grade

APPLICATIONS

- Printing and industrial rollers, hoses, tubing, jointing sheets, footwear products, cables and wires
- Rice rollers, automotive and industrial rubber goods

TYPICAL PROPERTIES

PHYSICAL PROPERTIES

Type	ACN copolymer
Bound Acrylonitrile	32.6%
Viscosity ML1+4(100°C)	50
Ash	0.33%
Volatiles	0.42%
Specific Gravity	0.98

PACKAGING, HANDLING AND STORAGE

- Packaging: 20' FCL (28 crates - 7,640 kg/ 38,889 lb.), Bulk (Wood Crate -18 Units of 630 kg/ 1389 lb.), Unit (35 kg/ 77 lb. bale wrapped in polyfilm).
- Safety & Handling: May contain traces of residual monomers, which may be released during processing at high temperatures. Adequate ventilation should be employed in the processing areas.
- Storage: Store in original packaging, away from sunlight and sources of heat. Shelf life depends on storage conditions, particularly on ambient temperature. Typical shelf life is 24 months from date of production.
- An MSDS is available on www.quickfds.com or may be obtained by contacting your customer service representative.

NOTE: Although the data supplied above is believed to be accurate, each user is advised to make an independent determination as to whether the described product(s) is/are appropriate for a particular use or application, whether such use will comply with all applicable laws or regulations, or whether such use will infringe the intellectual property rights of third parties.

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