

Specification Sheet



White FDA Nitrile/White Nitrile Sheet

Polymer: Nitrile-Butadiene ISO-ASTM Designation: NBR

General Properties:

- Excellent petroleum and animal fat resistance
- Good physical properties

Applications

- Food, pharmaceutical, cosmetic, and other applications
- FDA Approved Ingredients per 21 CFR 177.2600

| Property | Result |
|-----------------------------------|---------------------------|
| Durometer (Shore A± 5) | 60 |
| Tensile Strength (psi) | 1,100 (80 kg/cm2) |
| Elongation Percent | 700 |
| Temperature Range | -20°F to + 210°F |
| Approximate Weight (1/8", 3.2 mm) | 0.96 lbs/ft² (4.70 kg/m²) |

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