



BIOMAX RUBBER INDUSTRIES SDN BHD

Lot 3612, Off Jalan Kuala Selangor, Mukim Darul Sg Buloh, 47000 Selangor, Malaysia.

Tel/ Fax: +603 6038 8699 Email: sales@biomaxcorporation.com

PRODUCT SPECIFICATION SHEET

Updated: 11 November 2020

1. Product Number and Description:

Product Number	Brand	Product Description	Surface	Colour
PFNE	Biomax	Powder Free Nitrile Examination Gloves	Finger Textured	Blue Purple

2. Product Features

- Ambidextrous
- Textured finish on fingers provides excellent grip
- Beaded cuff for easier donning
- Superb barrier protection
- Special formulation to provides superior comfort and natural fit
- Made from 100% nitrile (Acrylonitrile-butadiene)
- Powder free to reduce powder-related complication and potential allergy

3. Quality Assurance

- Conform to ASTM D6319 and EN455 standards.
- Manufactured under ISO13485:2016 Quality Management System

4. Physical Dimension:

4.1 Width and Length

Size	Total Length (mm)	Width (mm)
Small	Min 240	80 +/- 10
Medium	Min 240	95 +/- 10
Large	Min 240	110 +/- 10

4.2 Thickness-Single Wall

Finger	Min 0.05mm
Palm	Min 0.05mm

5. Physical Properties

Property	ASTM D6319
Elongation at break (%)	
Before Aging	Min 500
After Aging	Min 400
Tensile Strength (MPa)	
Before Aging	Min 14
After Aging	Min 14

6. Shelf Life:

Under normal storage, gloves shall have a shelf life of 3 years from the date of manufacturing.

7. Suggested Storage Condition:

Temperature range	Recommended storage between 20 to 25 degrees Celsius (not more than 30 degrees Celsius)
Humidity range	Prolong storage humidity shall not exceed 50%.
Sunlight effect	Keep away from sunlight.

The above data may be changed without notice and is intended as a guide only.