



RFB LATEX LIMITED

Specifications For Nitrile Gynaecological Gloves Non Sterile-Powdered

Physical Dimensions

| Glove Size | Palm Width in mm | *Minimum Length in mm |
|------------|------------------|-----------------------|
| Small | 89± 5 | 400 |
| Medium | 95 ± 5 | 400 |
| Large | 110±5 | 400 |

Thickness

| Location of Thickness Measurements | *Minimum Double Wall Thickness in mm |
|----------------------------------------|--------------------------------------|
| Finger (at 15 mm from the extreme tip) | 0.36 |
| Palm (at center of palm) | 0.32 |
| Cuff (at 25 mm from cuff end) | 0.22 |

Physical Properties

| | Before Aging | After Aging |
|-------------------------|--------------|----------------|
| Tensile Strength (Mpa) | Min.17.0 | Min. 12.0 |
| Ultimate Elongation (%) | Min.650 | Min.490 |
| Modulus 500% (Mpa) | Max.7.0 | not applicable |
| Force At Break (N) | Min.9.0 | Min.6.0 |

Powder : FDA approved absorbable cornstarch powder, USP grade.
 Powder Level : Less than 120mg per glove for powdered glove s.

Pre-shipment Quality Inspection

| Criteria | Insp. Level | AQL |
|-------------------------------------------|-------------|-----|
| Physical Dimension | S-2 | 4.0 |
| Physical Properties | S-2 | 4.0 |
| 1000ml Water Leak Test (ASTM D & EN 5151) | G-1 | 1.5 |

Product Conformance : In compliance with ASTM D3577-09 and BS EN 455 (part 1 & 2).
 Quality Assurance : Manufactured under Good Manufacturing Practice (GMP)
 and ISO 9001:2008 Quality Systems.



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Specifications For Nitrile Gynaecological Gloves Non Sterile-Powder Free

Physical Dimensions

| Glove Size | Palm Width in mm | *Minimum Length in mm |
|------------|------------------|-----------------------|
| Small | 89± 5 | 400 |
| Medium | 95 ± 5 | 400 |
| Large | 110±5 | 400 |

Thickness

| Location of Thickness Measurements | *Minimum Double Wall Thickness in mm |
|----------------------------------------|--------------------------------------|
| Finger (at 15 mm from the extreme tip) | 0.36 |
| Palm (at center of palm) | 0.32 |
| Cuff (at 25 mm from cuff end) | 0.22 |

Physical Properties

| | Before Aging | After Aging |
|-------------------------|--------------|----------------|
| Tensile Strength (Mpa) | Min.17.0 | Min. 12.0 |
| Ultimate Elongation (%) | Min.650 | Min.490 |
| Modulus 500% (Mpa) | Max.7.0 | not applicable |
| Force At Break (N) | Min.9.0 | Min.6.0 |

Powder : FDA approved absorbable cornstarch powder, USP grade.

Powder Level : Less than 2mg per glove for powder-free glove .

Pre-shipment Quality Inspection

| Criteria | Insp. Level | AQL |
|-------------------------------------------|-------------|-----|
| Physical Dimension | S-2 | 4.0 |
| Physical Properties | S-2 | 4.0 |
| 1000ml Water Leak Test (ASTM D & EN 5151) | G-1 | 1.5 |

Product Conformance : In compliance with ASTM D3577-09 and BS EN 455 (part 1 & 2).

Quality Assurance : Manufactured under Good Manufacturing Practice (GMP)
and ISO 9001:2008 Quality Systems.