

PRODUCT SPECIFICATION

PRODUCT NAME : NITRILE EXAMINATION GLOVES NON STERILE POWDERFREE

Special Features

- Latex-free, odour-free and powder-free
- Can withstand IPA washing (ISO Propyl Alcohol).
- Can be used in food industry
- Ideal for doctors with latex allergy

Product Information

Material : Nitrile Rubber, This product does not contain protein found in Natural Rubber Latex
 Colour : Lavender Blue
 Design : Ambidextrous, sterile, beaded cuff and Extra rough (textured) at fingertip surface.
 Powder Content : $\leq 2.0 \text{ mg/dm}^2$
 Sterilization : Non Sterile
 Labeling : Shall comply with the corresponding labeling specification and customer requirement.
 Shelf Life : 3 years from the date of manufacture
 Storage condition : Shall be stored in cool dry place and away from direct light

Packaging Details

Inner Box	100 pcs
Master Carton	1000 pcs (10 inner boxes)
20 feet container	18,00,000 pcs (1800 Cartons)
40 feet HC container	40,00,000 pcs (4000 Cartons)

Certifications : CE
 ISO 9001 : 2008
 ISO 13485 : 2003

Quality Standard : ASTM D 6319-2010 & EN455-I:2000 and EN455-II:2011

Physical Dimensions

Length(mm) Min	Size	XS	S	M	L	XL
	Length	Min 220mm			Min 230mm	
Width (mm)	Size	XS	S	M	L	XL
	Width (+10)	70±10	80±10	95±10	110±10	120±10
	Palm	Min 0.05mm (Single Wall)				
	Finger	Min 0.05mm (Single Wall)				

Physical Properties

Characteristics	Before Ageing	After Ageing (70± 2 °C for 166 ± 2 hrs)
Tensile Strength (Mpa) min.	14 mpa Min	14 mpa Min
Ultimate Elongation (%) min.	500% Min	400% Min

Inspection Level (Pre-Shipment)

Freedom from Holes : Sampling as per ISO 2859, Inspection level - I & AQL - 1.5 or AQL - 2.5
(ASTM D 5151)

Visual defects-Major : Inspection level - I & AQL : 1.5

Visual defects-Minor : Inspection level - I & AQL: 2.5

Directions for use:

1.1 Preparation For Use : Ensure selection of gloves with correct size.

Below is the correct glove size width:

Size	XS	S	M	L	XL
Width in mm (±10)	70±10	80±10	95±10	110±10	120±10

1.2 How To Use

- Dry hands before donning the gloves.
- Take out the product after checking package.
- Gloves need to be donned carefully; do not apply excessive force to pull the gloves when donning.
- Keep the fingernails short and change gloves frequently to avoid tearing issue.
- The gloves should be discarded with an appropriate waste disposal container after use according to local disposal regulations.

1.3 Cautions For Use

- The product is for single use only.
- Does not contain natural rubber latex.

1.4 Storage Condition

- The atmosphere must always be conducive to the storage of the gloves.
- Gloves before and after opened for use shall be stored in dark, cool and dry place.
- Gloves need to avoid area with excessive heat. The storage areas need to be controlled below 40°C/ 104 °F.
- Gloves need to be stored at the areas with good air ventilation.
- Gloves need to be shielded from direct sunlight and fluorescent lighting.
- Gloves need to be stored far away from any energy radiating and heat generating equipment.

1.5 Expiration Date

The shelf life of the gloves is 3 years from the date of manufacture.