

PRODUCT SPECIFICATION

PRODUCT NAME : LATEX EXAMINATION GLOVES NON STERILE POWDERED

Special Features

- Quantity Assurance : 100 pcs packed in each box
- AQL 2.5 Assurance : Accepted Quality Limit of 2.5 followed
- Weight Assurance : 5.0±0.2gms per pc (medium size)
5.5±0.2gms per pc
6.5±0.2gms per pc
- Shelf Life Assurance: Antioxidant added to increase the shelf life.

Product Information

Material	: Natural Rubber Latex
Colour	: Pale Yellow, the color may vary due to storage time and conditions.
Design	: Straight Fingers, Thumb and Fingers in one plane, Fits either hand (Ambidextrous) Rolled Rim.
Powder Content	: <10.0 mg/dm ² max
Extractable Protein	
Level	: <200 µg/ 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	1000/2000 pcs (10/20 inner boxes)
20 feet container	20,50,000 pcs (2050/1025 Cartons)
40 feet HC container	45,00,000 pcs (4500/2250 Cartons)

Certifications : CE
ISO 9001 : 2008
ISO 13485 : 2003

Quality Standard : ASTM D 3578, EN455

Physical Dimensions

Length(mm) Min	Size	XS	S	M	L	XL
	Length	Min 240mm				
Width (mm)	Size	XS	S	M	L	XL
	Width (± 10)	70± 10	80± 10	95± 10	110± 10	120± 10
Thickness(mm) Min	Cuff	--				
	Palm	Min 0.08mm (Single Wall)				
	Finger	Min 0.08mm (Single Wall)				

Physical Properties

Characteristics	Before Ageing	After Ageing (70 $\pm 2^\circ\text{C}$ for 166 ± 2 hrs)
Tensile Strength (Mpa) min.	18 mpa Min	14 mpa Min
Ultimate Elongation (%) min.	650% Min	500% 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 Range	70 \pm 10	80 \pm 10	95 \pm 10	110 \pm 10	120 \pm 10

1.2 How To Use

- Dry hands before donning the gloves.
- Take out the product after checking the 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.
- Users should consider the circumstances of use in deciding whether to remove any residual powder on gloves after donning. Powder can be removed by wiping gloves thoroughly with a sterile wet sponge, sterile wet towel or other effective method.
- Isolated cases of allergic reactions to latex product or powder have been reported. If you experience a reaction to this product, discontinue use immediately and seek medical help.

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.