



PRODUCT SPECIFICATION

PRODUCT NAME : LATEX POWDER FREE EXAMINATION GLOVES

Special Features

- **Quantity Assurance : 100 pcs packed in each box**
- **AQL 1.5 Assurance : Accepted Quality Limit of 1.5 followed**
- **Weight Assurance : 5.0 \pm 0.2gms per pc (small size)**
: 5.5 \pm 0.2gms per pc (medium size)
: 6.0 \pm 0.2gms per pc (large size)
- **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.
Surface Treatment : No donning powder is used
Halogenations and extensive washing in water online.
Powder Content : \leq 2.0mg/ dm²
Extractable Protein Level : $<$ 50 μ g/dm²
Sterilization : NonSterile
Labeling : Shall comply with the corresponding labeling specification and customer requirement.
Shelf Life : 5 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 (by weight)
Master Carton	1,000 pcs (10 inner boxes)
20 feet container	1,500,000 pcs (1,500 cartons without pallet)
40 feet HC container	3,500,000 pcs (3,500 cartons without pallet)

Certifications : CE
ISO 9001 : 2015
ISO 13485 : 2016
ISO EN 374-5 : 2016

Quality Standard : ASTM D 3578, EN455 Parts 1,2,3&4



Physical Dimensions

Length(mm) Min	Size	XS	S	M	L	XL
	Length	Min 240mm				
Width (mm)	Size	XS	S	M	L	XL
	Width (+5)	75 ₊₅	85 ₊₅	95 ₊₅	105 ₊₅	115 ₊₅
Thickness(mm) Min	Cuff	--				
	Palm	Min 0.08mm (Single Wall)				
	Finger	Min 0.08mm (Single Wall)				

Physical Properties

Characteristics	Before Ageing	After Ageing (70± 2 °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
(ASTM D 5151)**



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 (in mm)	75+5	85+5	95+5	105+5	115+5

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.**
- 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 5 years from the date of manufacture.