



Powderfree Sterile & Non Sterile Latex Examination Gloves

Kaltex Powderfree Sterile and Non Sterile Latex Examination Gloves are made from Natural Rubber Latex. These gloves provide excellent barrier protection for both healthcare worker and patient. These gloves are non-chlorinated.

SAFETY FEATURES

- ▶ Enhanced elasticity, tear strength and donning of powderfree gloves.
- ▶ Beaded cuff with minimum length of 240 mm. Can offer 290 mm length also.
- ▶ Sterilized in a validated process cycle as per ISO 11135 norms for sterile products for sterile examination gloves.
- ▶ Latex protein no more than 50µg of protein per dm², eliminates risk of Latex Allergy - Type 1.
- ▶ Absence of powder eliminates dangers associated with powder, preventing granulomas, adhesions, fibrosis and occupational asthma. Does not contaminate sterile work area.

STANDARDS

- ▶ EN 455-1, EN 455-2, EN 455-3 & ASTM D 3578.
- ▶ CE Mark - PPE Regulation (EU) 2016/425, Cat. III
MD Regulation (EU) 2017/745, Class Is.
- ▶ Registered with USFDA (510K).

QUALITY CONTROL

- ▶ Factory standard of 1.5 AQL for pinholes.



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AN ISO 9001:2015, ISO 13485:2016 & ISO 14001:2015 CERTIFIED COMPANY

This product is CE Certified
www.kanamlatex.com

Product Information

TYPE

Powderfree Sterile & Non Sterile Latex Examination Gloves

PRIMARY MATERIAL

Natural Rubber Latex (NR).

COLOUR

White to Pale Yellow.

DESIGN

Ambidextrous, Straight Finger, Beaded Cuff,
Micro Rough Textured.

POWDER FREE RESIDUE

<2mg/glove.

STERILIZATION

Ethylene Oxide for sterile examination gloves.

SHELF LIFE

3 years in original packaging if stored as per storage instructions.



PHYSICAL DIMENSIONS

Size	Minimum Length (mm)	Width (mm)	Thickness (mm) Min	
			Palm	Finger
XS	240	≤ 80	0.08	0.08
S	240	80 ± 10	0.08	0.08
M	240	95 ± 10	0.08	0.08
L	240	110 ± 10	0.08	0.08
XL	240	≥ 110	0.08	0.08

PHYSICAL PROPERTIES

Characteristics	Before Ageing	After Ageing (70±2°C for 166±2hrs)
EN 455-2		
Force @ Break (N)	6 min	6 min
ISO 11193-1/IS 15354		
Force @ Break (N)	7 min	6 min
Ultimate Elongation (%)	650 min	500 min
ASTM D 3578		
Tensile Strength (Mpa)	18 min	14 min
Ultimate Elongation (%)	650 min	500 min
Stress @ 500% Elongation (Mpa)	5.5 max	N/A

PRE-SHIPMENT QUALITY INSPECTION

Sampling Procedure: ISO 2859 Part I

Sampling Plan: Single sampling, Normal Inspection

Characteristics	Inspection Level	AQL
Freedom from Holes	G-1	1.5
Visual attributes – Major Defects	G-1	1.5
Visual attributes – Minor Defects	G-1	2.5
Physical Dimension	S-2 / N=13	4.0
Physical Properties	S-2	4.0
Force at break	N=13	N/A
Extractable Protein Content	N=3	N/A
Powder free residue	N=5	N/A
Sterility (for sterile product)	N=5	N/A

PACKAGING - Sterile

Material	Quantity	Dimension (cm)
Paper Wallet(Folded)	One Pair	15(L) x 9.5(W)
Pouch	One Pair	20(L)x14(W)
Inner Box	50 Pairs	20(L) x 14(W) x 20(H)
Master Carton	300 Pairs	41(L) x 21(W) x 38(H)

PACKAGING - Non Sterile

Material	Quantity	Dimension (cm)
Inner Box	100 Pcs.	23.5(L) x 13(W) x 7.2(H)
Master Carton	1000 Pcs.	38(L) x 27(W) x 25(H)

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