



Powdered Sterile & Non Sterile Latex Examination Gloves

Kaltex Powdered 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.

SAFETY FEATURES

- ▶ Enhanced elasticity, tear strength and donning.
- ▶ Beaded cuff with minimum length of 240 mm. Can offer 290 mm length also.
- ▶ Sterilized in a validated process cycle as per ISO 11135:2014 norms for sterile products for sterile examination gloves.
- ▶ Powdered with Modified Bio-Absorbable Corn starch, to prevent wound infections and granulomas.

STANDARDS

- ▶ EN 455-1:2020, EN 455-2:2015, EN 455-3:2015 & ASTM D-3578: 2019.
- ▶ CE Mark - MDD Class Is.
- ▶ Registered with USFDA (510K).

QUALITY CONTROL

- ▶ Factory standard of 1.5 AQL for pinholes.



Kanam
KANAM LATEX
INDUSTRIES PVT. LTD.

The trusted name the world over

Ooppoottil Buildings, K.K. Road
 Kottayam-686 001, Kerala, India
 Tel: 0481-2560108, 2563513
 Fax: 0481-2563614

E-mail: customercare@kanamlatex.com
ho@kanamlatex.com

Product Information

TYPE

Powdered Sterile & Non Sterile Latex Examination Gloves

PRIMARY MATERIAL

Natural Rubber Latex (NR).

COLOUR

Creamy White.

DESIGN

Ambidextrous, Straight Finger, Beaded Cuff,

Smooth surface.

POWDER FREE RESIDUE

<10mg/dm².

STERILIZATION

Ethylene Oxide for sterile examination gloves.

SHELF LIFE

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



PHYSICAL DIMENSIONS

Size	Length (mm) Min	Palm Width (mm)	Average weight	Thickness (mm) Min	
			per glove(gm)	Palm	Finger
Small	240	84 - 85	4.5 - 5.0	0.08	0.08
Medium	240	95 - 96	5.0 - 5.5		
Large	240	106 - 107	5.5 - 6.0		
X-Large	240	112 - 113	6.0 - 6.5		

PHYSICAL PROPERTIES

Characteristics	Before Ageing	After Ageing 70±2°C for 166±2hrs
Tensile Strength (Mpa)	22 min	18 min
Ultimate Elongation (%)	800 min	600 min
Force at break (N) Min.	6 During Shelf Life (N)	6 After Challenging (N)

PRE-SHIPMENT QUALITY INSPECTION

Sampling Procedure: ISO 2859 Part I

Sampling Plan: Single sampling, Normal Inspection

Characteristics	Inspection Level	Method	AQL
Freedom from Holes	G-1	ASTM D 5151:2019/EN 455-1:2020	1.5
Visual attributes – Major Defects	G-1	KL/SP/903	1.5
Visual attributes – Minor Defects	G-1	KL/SP/903	2.5
Physical Dimension	S-2 / N=13	ASTM D 3578: 2019/EN 455-2:2015	4.0
Physical Properties	S-2	ASTM D 3578: 2019	4.0
Force at break	N=13	EN 455-2:2015	N/A
Extractable Protein Content	N=3	ASTM D 5712:2015/EN 455-3: 2015	N/A
Powder Amount	N=2	ASTM D 6124: 2017/ISO 21171: 2006	N/A
Sterility (for sterile product)	N=5	EN ISO 11737-2:2009	N/A

PACKAGING - Sterile

Material	Quantity	Dimension (cm)
Paper Wallet(Folded)	One Pair	15(L) x 9.5(W)
Pouch	One Pair	20(L)x13(W)
Inner Box	50 Pairs	20(L) x 13(W) x 18(H)
Master Carton	300 Pairs	40(L) x 21(W) x 37(H)

PACKAGING - Non Sterile

Material	Quantity	Dimension (cm)
Inner Box	100 Pcs.	23.5(L) x 11(W) x 6.5(H)
Master Carton	2000 Pcs.	45.5(L) x 34.5(W) x 23(H)



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