

LATEX POWDER FREE

EXAMINATION GLOVES

Single use | Ambidextrous | Fingertip textured | Non-Sterile



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Cannot be copied or amended for purposes other than
authorised by MIS Healthcare for its intended use.

Functional Benefits

- Beaded cuff makes donning easy and helps prevent roll back
- Superior strength with better puncture resistance
- Finger texture enhances wet and dry grip
- Thinner film barrier improves tactile sensitivity
- Custom design enhances comfort and fit



Quality Standards

Conforms to ASTM D3578 standards

Glove Sizes

Small, Medium, Large, Extra-large

Product Specifications

Product description	: Non-sterile, powder-free NR Latex examination gloves
Material	: Natural Rubber Latex (NRL)
Design	: Ambidextrous, standard beaded cuff and fingertip textured
Feature	: Powder free, online chlorinated
Color	: Natural White
Product conformance	: ASTM D3578
Product packaging mode	: 100 gloves per box by weight : 10 boxes per carton
Storage	: The glove shall maintain their properties when stored in a dry condition. Avoid direct sunlight
Shelf-life	: 3 years from the date of manufacturing

CAUTION: This product contain natural rubber latex which may cause allergic reactions, including anaphylactic responses.





Product specification

Glove length (mm)		Glove palm width (mm)			
ASTM D3578	*MS Glove Product performance	S	M	L	XL
S -220, min, M, L, XL -230, min	All sizes S, M, L, XL ≥ 240	80 ±10	95 ±10	110 ±10	120 ±10

*Internal control value shall not be taken as product specification.

Glove's thickness (mm) (measured in single wall)	Specification	
	ASTM D3578	*MS Glove product performance
Finger (13 ±3mm from fingertip)	0.05, min	0.08, min
Palm (Approximate center of palm, with respect to glove size)	0.05, min	0.08, min
Cuff (Approximate 25±5mm from the cuff edge)	NA	0.06, min

*Internal control value shall not be taken as product specification

Physical properties	Before aging	After accelerated aging (7 days at 70 ±2°C)
Tensile strength (MPa)	18, min	14, min
Stress at 500% Elongation (MPa)	5.5, max	NA
Ultimate Elongation (%)	650, min	500, min

Product performance requirements	Inspection level	AQL
1000mL Watertightness	GI	1.5
Physical dimensions	S2	4.0
Physical properties	S2	4.0
Visual defects – Critical	GI	0.65
Visual defects – Major	GI	2.5
Visual defects – Minor	GI	4.0
Powder residue per ASTM D6124	N=5	2 mg/glove, max

(ISO2859-1, Sampling Procedures For Inspection By Attributes)

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Quality Standards

Conforms to EN455 standards

Glove Sizes

Small, Medium, Large, Extra-large

Product Specifications

Product description	: Non-sterile, powder-free NR Latex examination gloves
Material	: Natural Rubber Latex (NRL)
Design	: Ambidextrous, standard beaded cuff and fingertip textured
Feature	: Powder free, online chlorinated
Color	: Natural White
Product conformance	: EN455 Part 1, Part 2 & Part 3
Product packaging mode	: 100 gloves per box by weight : 10 boxes per carton
Storage	: The glove shall maintain their properties when stored in a dry condition. Avoid direct sunlight
Shelf-life	: 3 years from the date of manufacturing

CAUTION: This product contain natural rubber latex which may cause allergic reactions, including anaphylactic responses.





Product specification

Glove length (mm)		Glove palm width (mm)			
EN455 Part 2	*MSGlove Product performance	S	M	L	XL
All sizes S, M, L, XL ≥ 240	All sizes S, M, L, XL ≥ 240	80 ±10	95 ±10	110 ±10	≥110

*Internal control value shall not be taken as product specification.

Glove's thickness (mm) (measured in single wall)	Specification	
	EN455 Part 2	*MS Glove product performance
Finger (13 ±3mm from fingertip)	NA	0.08, min
Palm (Approximate center of palm, with respect to glove size)	NA	0.08, min
Cuff (Approximate 25±5mm from the cuff edge)	NA	0.06, min

The median of the recorded test results shall comply with the stated specification values

*Internal control value shall not be taken as product specification

Physical properties	Before aging	After challenge testing (Aging 7 days at 70 ±2°C)
Force at Break in Newton (N)	≥ 6.0	≥ 6.0

The median of the recorded test results shall comply with the stated specification values

MS Glove product performance requirements	Inspection level	AQL
1000mL Watertightness	GI	1.5
Physical dimensions	S2	4.0
Physical properties	S2	4.0
Visual defects – Critical	GI	0.65
Visual defects – Major	GI	2.5
Visual defects – Minor	GI	4.0
Powder residue per ASTM D6124	N=5	2 mg/glove, max

(ISO2859-1, Sampling Procedures For Inspection By Attributes)