

HANDS ON

DOUBLE POLYMER COATED
LATEX EXAM GLOVE



PREMIER ATTRIBUTES

- **Double Polymer Coated • Non-Chlorinated • Powder-Free • Custom Formulation**
Dramatically reduces barrier degradation when exposed to high heat – increases shelf life
- **9.5" Length Exam Extra** – Outperforms standard exam gloves in all medical applications
- **7.0 mil minimum yields 7.9 average thickness** – Exceeds standard exam gloves durability
- **ASTM Watertight AQL Level 1.0** – Minimal exposure to pathogens from pinhole failures
- **Low in Protein** – Surpasses FDA requirements of <50 ug/g
- **Maximum Lot Size of 900,000 Gloves** – Tested and certified by a third party, independent laboratory
- **Gloves test below detectable levels for all chemicals**, identified by OSHA, that contribute to allergies

QUALITY STANDARDS

ISO 9001

ASTM D3578

ASTM D412

ASTM D573

ASTM D5712

ASTM D5151

ASTM D6124

International Quality Standard for Manufacturing

Standard Specification for Rubber Examination Gloves

Vulcanized Rubber and Thermoplastic Elastomers – Tension 1

Standard Test Method for Rubber – Deterioration in an Air Oven

Modified Lowry Assay – Total Water Extractable Protein per Gram

Standard Test Method for Detection of Holes in Medical Gloves

Standard Test Method for Residual Powder on Medical Gloves

PERFORMANCE STANDARDS

	FirstLine Gloves	ASTM D3578
Tensile Before Aging	21MPa	18MPa
Tensile After Aging	18MPa	14MPa
Elongation Before Aging	750%	650%
Elongation After Aging	700%	500%
Watertight Barrier AQL	1.0	2.5
Protein Content	<50 ug/g	<200 ug/dm ²
Powder Content	<2 mg/glove	<2 mg/glove

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SPECIFICATIONS

100 Gloves Per Box • 10 Boxes Per Case

PART NUMBER	GLOVE SIZE	PALM WIDTH (mm) Tolerance +/- 3
1LHOLG-S	Small	82
1LHOLG-M	Medium	94
1LHOLG-L	Large	105
1LHOLG-XL	X-Large	112
1LHOLG-2XL	2X-Large	118

LENGTH	MATERIAL	FIT/CUFF
9.5"	Powder-Free Latex	Ambidextrous/Beaded

THICKNESS / MIL	PROCESS PROPERTIES	SURFACE FEATURES
Min → Avg	Double Polymer Coated Non-Chlorinated	Full Texture
Finger 7.0 → 7.9		
Palm 6.0 → 6.4		
Cuff 3.5 → 4.1		

Average thickness representative of actual glove production.

Suggested Alternatives

Nitrile (latex-free): All Hands · 9.5" · 6.0 mil
Touch & Go · 9.5" · 9.1 mil

Latex: Get-A-Grip · 10" · 10.5 mil



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