

VIREPEL™



DOUBLE POLYMER COATED LATEX EXAM GLOVE

PREMIER ATTRIBUTES



- **NFPA 1999-2008 Certified** by Underwriters Laboratories
- **Double Polymer Coated • Non-Chlorinated • Powder-Free • Custom Formulation**
Dramatically reduces barrier degradation when exposed to high heat – increases shelf life
- **Certified Watertight AQL 1.0** – Provides minimal exposure to pathogens from pinhole failures
- **12 mil minimum yields 13.2 average thickness** – High risk durability out performs standard exam gloves
- **10" Length – High tack surface** provides critical protection in wet or high risk applications
- **Proprietary Latex Formulation** – Significantly exceeds **ASTM** and **NFPA** requirements
- **Low in Protein** – Surpasses FDA and NFPA requirements of <50 ug/g
- **Maximum Lot Size of 600,000 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

NFPA 1999 - 2008 Edition

ISO 9001

ASTM D3578

ASTM D412

ASTM D412 (NFPA Modification)

ASTM D573

ASTM F1671 (NFPA Modification)

ASTM F1342

ASTM D5712

ASTM D5151

NFPA Dexterity Test

National Fire Protection Association Standard on Protective Clothing

International Quality Standard for Manufacturing

Standard Specification for Rubber Examination Gloves

Vulcanized Rubber and Thermoplastic Elastomers – Tension 1

Ultimate Elongation Percentage Following 100% Isopropanol Soak for 2 Hours

Standard Test Method for Rubber – Deterioration in an Air Oven

Standard Test Method for Bacteriophage Penetration Resistance on Whole Gloves

Standard Test Method for Protective Clothing Material Resistance to Puncture

Modified Lowry Assay – Total Water Extractable Protein per Gram

Standard Test Method for Detection of Holes in Medical Gloves

Crawford Small Parts Dexterity Test, Screws Technique

PERFORMANCE STANDARDS

	NFPA 1999	FirstLine Gloves	ASTM D3578
Tensile Before Aging	13.8MPa	28MPa	18MPa
Tensile After Aging	13.8MPa	25MPa	14MPa
Elongation Before Aging	500%	850%	650%
Elongation After Aging	500%	850%	500%
Watertight Barrier AQL	1.5	1.0	2.5
Puncture	4.5 N	7.1 N	N/A
Protein Content	<50 ug/g	<50 ug/g	<200 ug/dm ²



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SPECIFICATIONS

50 Gloves Per Box • 10 Boxes Per Case

PART NUMBER	GLOVE SIZE	PALM WIDTH (mm) Tolerance +5
1LVRLG-S	Small	82
1LVRLG-M	Medium	92
1LVRLG-L	Large	105
1LVRLG-XL	X-Large	110
1LVRLG-2XL	2X-Large	115

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

THICKNESS/MIL	PROCESS PROPERTIES	SURFACE FEATURES
Min → Avg Finger 12.0 → 13.2 Palm 9.0 → 10.3 Cuff 6.0 → 7.8	Double Polymer Coated Non-Chlorinated	Full Texture

Average thickness representative of actual glove production.

Suggested Alternatives

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

Latex: First Defense · 12" · 13.2 mil
Get-A-Grip · 10" · 10.5 mil



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