

POLYMED®

LATEX EXAMINATION GLOVES

Industrial

Exam

Surgical

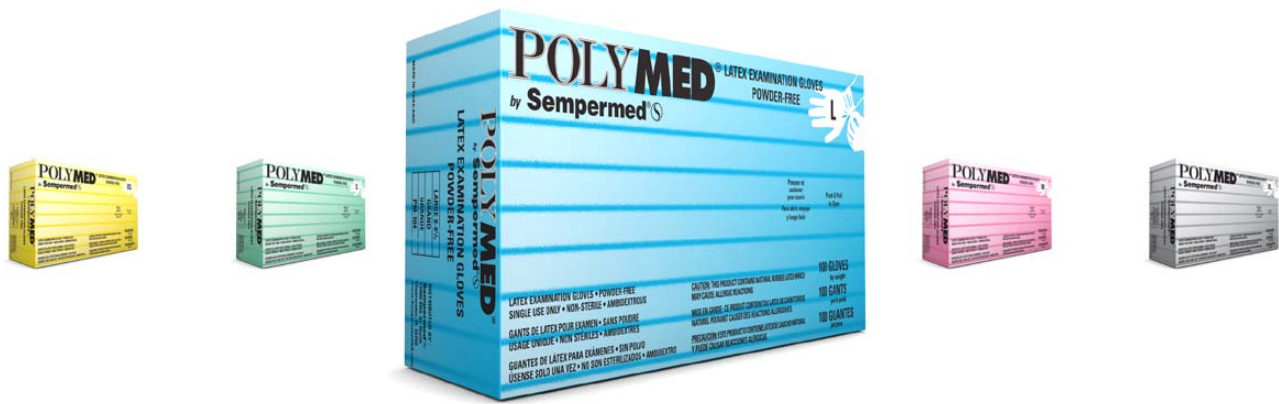
Latex • Powder-Free • Textured



Sempermed®

We are people protection.™

Sempermed is a vertically integrated manufacturer that provides focused sales, marketing, and logistical support to those in need of hand protection.



It's called fusion bonding. Our special manufacturing process actually infuses synthetic polymers into the latex of our Polymed® brand gloves. This creates a multi-layer glove that combines the elasticity of latex and the strength of copolymers, as well as protection against cracking and peeling during normal usage. Other manufacturing processes may simply apply a topical copolymer coating to the latex glove. But without fusion bonding, copolymers can fracture, creating particulate residue, and possible delamination.

FEATURES

- 50 micrograms or less of total water-extractable protein per gram*
- Powder-Free
- Multi-layer, fusion bonded
- Micro-rough textured surface

BENEFITS

- Reduced potential for allergic reaction
- Eliminates the potential aerosolization of glove powder and powder associated transfer of chemical allergens
- Enhanced strength and durability, quick and easy to don
- Improved tactile sensitivity with increased gripping characteristics

GLOVE COUNT (By Weight)

100 Gloves/Box (90 Gloves/Box XL)

10 Boxes/Case

THICKNESS* (Single Wall)

Finger: 0.08 mm/3.2 mils min.

Palm: 0.08 mm/3.2 mils min.

PHYSICAL PROPERTIES*

Before Aging:

Tensile Strength: 18 MPa min.

Elongation: 650% min.

*The specifications provided reflect the minimum acceptable requirements of ASTM and FDA where applicable. Gloves offered by Sempermed USA, Inc. meet or exceed these physical requirements. Independent laboratory test results are available upon request.

All Sempermed gloves are single use only.

SURFACE TREATMENT

Halogenation/siliconization and extensive washing in water

PRODUCT COMPOSITION

- Natural Rubber Latex
- Sulfur, Zinc Oxide, Organic Accelerators (dithiocarbamates, benzothiazolate)

Caution: This product contains natural rubber latex which may cause allergic reactions. Safe use of this product by or on latex sensitized individuals has not been established.

Order #	Size	Length	Palm Width (min.)
PM101	XS	220mm	≤ 70mm +/- 10mm
PM102	S	220mm	80mm +/- 10mm
PM103	M	230mm	95mm +/- 10mm
PM104	L	230mm	111mm +/- 10mm
PM105	XL	230mm	115mm +/- 10mm

Sempermed®

We are people protection.™

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