

EXAM, STERILE, SURGICAL HAND PROTECTION

PRODUCT CATALOG



GLOVE *the* **PLANET**[™]
www.GlovethePlanet.com

www.SempermedUSA.com • 13900 49th Street North • Clearwater, FL 33762
Phone: 1.800.366.9545 • Fax: 1.800.763.5491
Outside the U.S.: 727.787.7250 • Fax: 727.787.7558

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Sempermed[®] 
We are people protection.®



Order #	Size	Length	Palm Width
BTLA101	XS	220mm	70mm +/- 10mm
BTLA102	S	220mm	80mm +/- 10mm
BTLA103	M	230mm	95mm +/- 10mm
BTLA104	L	230mm	111mm +/- 10mm
BTLA105	XL	230mm	115mm +/- 10mm

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.



HOW WE GLOVE THE PLANET WITH BEST TOUCH® LATEX

- ✓ Inner boxes made with 80% recycled material
- ✓ Outer cartons made with 90% recycled material
- ✓ Gloves are manufactured using biodegradable natural rubber latex

*Measurements represent most recent available information.

Best Touch® Latex with Aloe and Vitamin E provides superior protection and comfort with the added benefit of an aloe and vitamin E inner coating. This exclusive formula allows for an enhanced inner coating which helps prevent your skin from becoming damaged or irritated. Additionally the vitamin E acts as an antioxidant providing extra protection for your hands. Best Touch® Latex with Aloe and Vitamin E allows you to experience the difference Sempermed gloves offer.

GLOVE COUNT

100 Gloves/Box (90 Gloves/Box XL)
10 Boxes/Case

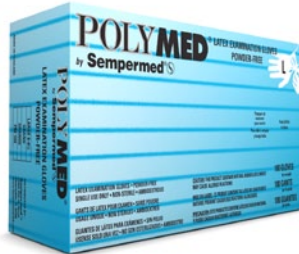
THICKNESS* (Single Wall)

Finger: 5.08 mils (median)
Palm: 4.68 mils (median)

PHYSICAL PROPERTIES*

Before aging:
Tensile Strength: 21 MPa (median)
Elongation: 648% (median)

All Sempermed gloves are single use only



Order #	Size	Length	Palm Width
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

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.



HOW WE GLOVE THE PLANET WITH POLYMED®

- ✓ Inner boxes made with 80% recycled material
- ✓ Outer cartons made with 90% recycled material
- ✓ Gloves are manufactured using biodegradable natural rubber latex

*Measurements represent most recent available information.

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.

GLOVE COUNT

100 Gloves/Box (90 Gloves/Box XL)
10 Boxes/Case

THICKNESS* (Single Wall)

Finger: 5.60 mils (median)
Palm: 4.40 mils (median)

PHYSICAL PROPERTIES*

Before aging:
Tensile Strength: 24 MPa (median)
Elongation: 696% (median)

All Sempermed gloves are single use only



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StarMed®

LATEX EXAMINATION GLOVES



Order #	Size	Length	Palm Width
SM101	XS	220mm	70mm +/- 10mm
SM102	S	220mm	80mm +/- 10mm
SM103	M	230mm	95mm +/- 10mm
SM104	L	230mm	111mm +/- 10mm
SM105	XL	230mm	115mm +/- 10mm

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.



HOW WE GLOVE THE PLANET WITH STARMED® LATEX

- Inner boxes made with 80% recycled material
- Outer cartons made with 90% recycled material
- Gloves are manufactured using biodegradable natural rubber latex

*Measurements represent most recent available information.

StarMed® Latex powder-free exam gloves are designed to provide the perfect combination of protection, tactile sensitivity and value. Our advanced manufacturing technology and online chlorination process creates a glove that is strong, flexible and goes on with ease. StarMed® Latex provides maximum protection and comfort at a great value.

GLOVE COUNT

100 Gloves/Box (90 Gloves/Box XL)
10 Boxes/Case

THICKNESS* (Single Wall)

Finger: 5.52 mils (median)
Palm: 4.68 mils (median)

PHYSICAL PROPERTIES*

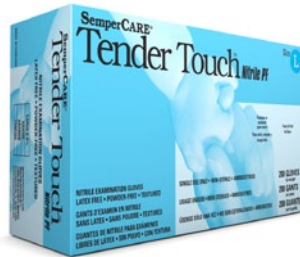
Before aging:
Tensile Strength: 20.9 MPa (median)
Elongation: 654% (median)

All Sempermed gloves are single use only

SemperCARE®

Tender Touch™

NITRILE EXAMINATION GLOVES



Order #	Size	Length	Palm Width
TTNF201	XS	220mm	70mm +/- 10mm
TTNF202	S	220mm	80mm +/- 10mm
TTNF203	M	230mm	95mm +/- 10mm
TTNF204	L	230mm	110mm +/- 10mm
TTNF205	XL	230mm	120mm +/- 10mm



HOW WE GLOVE THE PLANET WITH TENDER TOUCH™

- Inner boxes made with 80% recycled material
- Outer cartons made with 90% recycled material
- 200 gloves (180 XL) per box instead of 100 (90 XL)

*Measurements represent most recent available information.

We've delivered the right combination of fit, feel, tactile sensitivity, strength and value in a latex-free exam glove. With Tender Touch™ gloves, you can feel a baby's pulse, experience comfort, and have the strength and protection you need. Your hands will feel safe and secure when working with even the most delicate items.

With comfort and fit comes safety and peace of mind...

GLOVE COUNT

200 Gloves/Box (180 Gloves/Box XL)
10 Boxes/Case

THICKNESS* (Single Wall)

Finger: 3.60 mils (median)
Palm: 2.80 mils (median)

PHYSICAL PROPERTIES*

Before aging:
Tensile Strength: 30 MPa (median)
Elongation: 508% (median)

Tested for use with chemotherapy drugs
All Sempermed gloves are single use only



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SEMPERFORCE

BLACK NITRILE EXAMINATION GLOVES
THAT BLACK GLOVE® | QUALITY AND CONSISTENCY FIRST.®



Order #	Size	Length	Palm Width
BKNF102	S	230mm	85mm +/- 5mm
BKNF103	M	230mm	95mm +/- 5mm
BKNF104	L	230mm	108mm +/- 5mm
BKNF105	XL	230mm	113mm +/- 5mm
BKNF106	XXL	230mm	118mm +/- 5mm

SemperForce® Black Nitrile examination gloves by Sempermed are designed for demanding work environments where your safety and comfort are a must. A textured surface promises secure gripping capabilities. SemperForce® Black Nitrile gloves are ideal for automotive, industrial, tattoo, and cosmetology applications.

GLOVE COUNT

100 Gloves/Box (90 Gloves/Box XXL)
10 Boxes/Case

THICKNESS* (Single Wall)

Finger: 5.60 mils (median)
Palm: 4.56 mils (median)

PHYSICAL PROPERTIES*

Before aging:
Tensile Strength: 21 MPa (median)
Elongation: 511% (median)

All Sempermed gloves are single use only



HOW WE GLOVE THE PLANET WITH SEMPERFORCE®

- Inner boxes made with 80% recycled material
- Outer cartons made with 90% recycled material

*Measurements represent most recent available information.

SEMPERSHIELD™

EXTENDED CUFF
NITRILE EXAMINATION GLOVES



Order #	Size	Length	Palm Width
SSNF102	S	290mm	80mm +/- 10mm
SSNF103	M	290mm	95mm +/- 10mm
SSNF104	L	290mm	110mm +/- 10mm
SSNF105	XL	290mm	120mm +/- 10mm
SSNF106	XXL	290mm	122mm +/- 5mm

With extra thickness and an extended cuff, SemperShield™ Nitrile powder-free exam gloves are designed for high-risk applications where your safety and protection are a must. A textured surface promises a secure grip without compromising your sensitivity. SemperShield™ Nitrile offers all the benefits of a nitrile glove plus it's safe for use with chemotherapy drugs.

GLOVE COUNT

50 Gloves/Box
10 Boxes/Case

THICKNESS* (Single Wall)

Finger: 8.24 mils (median)
Palm: 6.04 mils (median)

PHYSICAL PROPERTIES*

Before aging:
Tensile Strength: 26 MPa (median)
Elongation: 513% (median)

Tested for use with chemotherapy drugs
All Sempermed gloves are single use only



Manufactured in accordance with the National Fire Protection Association standard on protective clothing for emergency medical operations.



HOW WE GLOVE THE PLANET WITH SEMPERSHIELD™ NITRILE

- Inner boxes made with 80% recycled material
- Outer cartons made with 90% recycled material

*Measurements represent most recent available information.



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SemperSure™

NITRILE EXAMINATION GLOVES



Order #	Size	Length	Palm Width
SUNF201	XS	240mm	75mm +/- 5mm
SUNF202	S	240mm	85mm +/- 5mm
SUNF203	M	240mm	95mm +/- 5mm
SUNF204	L	240mm	106mm +/- 5mm
SUNF205	XL	240mm	116mm +/- 5mm



HOW WE GLOVE THE PLANET WITH SEMPERSURE™

- Inner boxes made with 100% recycled material
- Outer cartons made with 100% recycled material
- 200 gloves (180 XL) per box instead of 100 (90 XL)

SemperSure™ by Sempermed nitrile examination gloves are designed for those with skin sensitivities to regular nitrile gloves. SemperSure™ accelerator-free gloves offer all the benefits of a nitrile glove, minus the sulfur-based chemical accelerators that cause Type I (latex) and Type IV (chemical) allergies.

GLOVE COUNT

200 Gloves/Box (180 Gloves/Box XL)
10 Boxes/Case

THICKNESS* (Single Wall)

Finger: 4.76 mils (median)
Palm: 2.96 mils (median)

PHYSICAL PROPERTIES*

Before aging:
Tensile Strength: 28.3 MPa (median)
Elongation: 547% (median)

Tested for use with chemotherapy drugs
All Sempermed gloves are single use only

*Measurements represent most recent available information.

SemperSure™

by Sempermed®
NITRILE EXAMINATION GLOVES

STERILE



Order #	Size	Length	Palm Width
NES102	S	240mm	85mm +/- 5mm
NES103	M	240mm	95mm +/- 5mm
NES104	L	240mm	106mm +/- 5mm



HOW WE GLOVE THE PLANET WITH SEMPERSURE™ STERILE NITRILE

- Inner boxes made with 100% recycled material
- Outer cartons made with 100% recycled material

SemperSure™ Sterile Nitrile offers the same superb fit, feel, tactile sensitivity and barrier protection of our original SemperSure™ Nitrile glove. And, its accelerator-free formulation is ideal for those with Type I (latex) and Type IV (chemical) allergic reactions. All this – with the added benefit of gamma sterilization.

Designed for critical environments that require a sterile glove, but not necessarily a surgical glove, SemperSure™ Sterile Nitrile can be especially effective for wound care, trauma, and burn care. Sterile exam gloves are also appropriate for OB/GYN, CCU, and ER departments.

GLOVE COUNT

50 Pairs/Box
6 Boxes/Case

THICKNESS* (Single Wall)

Finger: 4.52 mils (median)
Palm: 2.84 mils (median)

PHYSICAL PROPERTIES*

Before aging:
Tensile Strength: 37 MPa (median)
Elongation: 501% (median)

All Sempermed gloves are single use only

*Measurements represent most recent available information.



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StarMed®
ULTRA NITRILE
NITRILE EXAMINATION GLOVES



Order #	Size	Length	Palm Width
SMTN251	XS	220mm	70mm +/- 10mm
SMTN252	S	220mm	80mm +/- 10mm
SMTN253	M	230mm	95mm +/- 10mm
SMTN254	L	230mm	110mm +/- 10mm
SMTN255	XL	230mm	120mm +/- 10mm



HOW WE GLOVE THE PLANET WITH STARMED® ULTRA NITRILE

- Inner boxes made with 80% recycled material
- Outer cartons made with 90% recycled material
- 250 gloves (225 XL) per box instead of 100 (90 XL)

StarMed® Ultra Nitrile by Sempermed provides a comfortable fit and feel without sacrificing protection and peace of mind. It's also produced with ultra-resourceful packaging and contains 250 gloves per box (225 XL). More gloves per box means more efficient storage, less frequent restocking and less waste. With all that it has to offer, StarMed® Ultra Nitrile will surely become a popular choice for users in variety of environments.

GLOVE COUNT

250 Gloves/Box (225 Gloves/Box XL)
10 Boxes/Case

THICKNESS* (Single Wall)

Finger: 3.10 mils (median)
Palm: 2.40 mils (median)

PHYSICAL PROPERTIES*

Before aging:
Tensile Strength: 32 MPa (median)
Elongation: 510% (median)

All Sempermed gloves are single use only

*Measurements represent most recent available information.

Best Touch®
VINYL with Aloe



Order #	Size	Length	Palm Width
BTVA101	XS	230mm	75mm +/- 5mm
BTVA102	S	230mm	85mm +/- 5mm
BTVA103	M	230mm	95mm +/- 5mm
BTVA104	L	230mm	105mm +/- 5mm
BTVA105	XL	230mm	115mm +/- 5mm



HOW WE GLOVE THE PLANET WITH BEST TOUCH® VINYL

- Inner boxes made with 80% recycled material
- Outer cartons made with 100% recycled material

Best Touch® Vinyl with Aloe provides advanced strength, durability and comfort with the added benefit of an aloe coating. Best Touch® Vinyl with Aloe is the perfect solution for those who are at risk of becoming sensitive to natural rubber latex. It provides excellent protection and tactile sensitivity while the aloe coating soothes your hands and helps prevent your skin from becoming chapped or irritated.

GLOVE COUNT

100 Gloves/Box (90 Gloves/Box XL)
10 Boxes/Case

THICKNESS* (Single Wall)

Finger: 4.40 mils (median)
Palm: 3.20 mils (median)

PHYSICAL PROPERTIES*

Before aging:
Tensile Strength: 15.9 MPa (median)
Elongation: 357% (median)

All Sempermed gloves are single use only

*Measurements represent most recent available information.



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SemperCARE®

VINYL EXAMINATION GLOVES



Order #	Size	Length	Palm Width
SCVNP101	XS	230mm	75mm +/- 5mm
SCVNP102	S	235mm	85mm +/- 5mm
SCVNP103	M	235mm	95mm +/- 5mm
SCVNP104	L	235mm	105mm +/- 5mm
SCVNP105	XL	235mm	115mm +/- 5mm



HOW WE GLOVE THE PLANET WITH SEMPERCARE® VINYL

- Inner boxes made with 82% recycled material
- Outer cartons made with 100% recycled material

Strength. Durability. Sensitivity. Fit. The SemperCare® Vinyl glove is designed as the ultimate solution for those who are at risk of becoming sensitive to natural rubber latex. Its cream color and new resin are an upgrade from regular vinyl gloves, giving the SemperCare® Vinyl glove the look and feel of latex without the latex allergens. It offers exceptional strength and protection, yet maintains maximum tactile

GLOVE COUNT

100 Gloves/Box (90 Gloves/Box XL)
10 Boxes/Case

THICKNESS* (Single Wall)

Finger: 4.80 mils (median)
Palm: 3.20 mils (median)

PHYSICAL PROPERTIES*

Before aging:
Tensile Strength: 16 MPa (median)
Elongation: 350% (median)

All Sempermed gloves are single use only

*Measurements represent most recent available information.

Synthetic

VINYL EXAMINATION GLOVES



Order #	Size	Length	Palm Width
EVNP101	XS	230mm	76mm +/- 5mm
EVNP102	S	230mm	85mm +/- 5mm
EVNP103	M	230mm	95mm +/- 5mm
EVNP104	L	230mm	105mm +/- 5mm
EVNP105	XL	230mm	115mm +/- 5mm



HOW WE GLOVE THE PLANET WITH SEMPERMED® SYNTHETIC

- Inner boxes made with 100% recycled material
- Outer cartons made with 100% recycled material

Synthetic brand examination gloves by Sempermed® provide a solution for professionals and their patients who are at risk of becoming sensitive to natural rubber latex. They maximize tactile sensitivity and provide a contoured fit, reducing hand fatigue.

GLOVE COUNT

100 Gloves/Box (90 Gloves/Box XL)
10 Boxes/Case

THICKNESS* (Single Wall)

Finger: 2.76 mils (median)
Palm: 3.24 mils (median)

PHYSICAL PROPERTIES*

Before aging:
Tensile Strength: 16 MPa (median)
Elongation: 354% (median)

All Sempermed gloves are single use only

*Measurements represent most recent available information.



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Sempermed®
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sempermed® DERMA plus®

SURGICAL GLOVES



Order #	Size	Length	Palm Width
DP600	6	265mm	76mm +/- 6mm
DP650	6.5	265mm	83mm +/- 6mm
DP700	7	265mm	89mm +/- 6mm
DP750	7.5	265mm	95mm +/- 6mm
DP800	8	265mm	102mm +/- 6mm
DP850	8.5	265mm	108mm +/- 6mm

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.

*Measurements represent most recent available information.

Sempermed® Derma Plus® powdered surgical gloves were designed with the surgeon in mind. These gloves deliver comfort, barrier protection, and value. They offer ease of donning for both wet and dry hands. The broader, anatomical design allows for an excellent fit, while the micro-rough surface provides for sensitivity and an effective grip, wet or dry. Beaded cuffs increase strength and protection.

GLOVE COUNT

50 Pairs/Box
6 Boxes/Case

THICKNESS* (Single Wall)

Finger: 7.70 mils (median)
Palm: 6.80 mils (median)

PHYSICAL PROPERTIES*

Before aging:
Tensile Strength: 26 MPa (median)
Elongation: 852% (median)

All Sempermed gloves are single use only

sempermed® supreme

SURGICAL GLOVES



Order #	Size	Length	Palm Width
SPFP550	5.5	245mm	70mm +/- 6mm
SPFP600	6	265mm	76mm +/- 6mm
SPFP650	6.5	265mm	83mm +/- 6mm
SPFP700	7	265mm	89mm +/- 6mm
SPFP750	7.5	265mm	95mm +/- 6mm
SPFP800	8	265mm	102mm +/- 6mm
SPFP850	8.5	265mm	108mm +/- 6mm
SPFP900	9	265mm	114mm +/- 6mm

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.

*Measurements represent most recent available information.

Surgeons' hands are the most delicate instruments in the surgical suite. They need to be prepared. And protected. That's why we developed Sempermed® Supreme surgical gloves. These unique gloves are anatomically designed to reduce hand fatigue and increase comfort. They are powder-free to eliminate aerosolization and skin irritation. A special multi-layer copolymer composition provides optimal protection during surgery.

GLOVE COUNT

50 Pairs/Box
6 Boxes/Case

THICKNESS* (Single Wall)

Finger: 8.44 mils (median)
Palm: 8.52 mils (median)

PHYSICAL PROPERTIES*

Before aging:
Tensile Strength: 24 MPa (median)
Elongation: 846% (median)

All Sempermed gloves are single use only



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Sempermed®
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sempermed® syntegra cr

SURGICAL GLOVES



Order #	Size	Length	Palm Width
SCR550	5.5	245mm	70mm +/- 6mm
SCR600	6	265mm	76mm +/- 6mm
SCR650	6.5	265mm	83mm +/- 6mm
SCR700	7	265mm	89mm +/- 6mm
SCR750	7.5	265mm	95mm +/- 6mm
SCR800	8	265mm	102mm +/- 6mm
SCR850	8.5	265mm	108mm +/- 6mm
SCR900	9	265mm	114mm +/- 6mm

*Measurements represent most recent available information.

For the latex sensitive, Sempermed® Syntegra CR offers a similar fit and feel to latex. These quality surgical gloves are manufactured with polychloroprene, also known as neoprene, a trusted material with over 70 years of proven performance. Healthcare professionals have come to rely on the non-latex comfort and function of polychloroprene. Excellent tactile sensitivity, while the textured surface and beaded cuff enhance gripping and protection.

GLOVE COUNT

40 Pairs/Box
6 Boxes/Case

THICKNESS* (Single Wall)

Finger: 8.00 mils (median)
Palm: 6.80 mils (median)

PHYSICAL PROPERTIES*

Before aging:
Tensile Strength: 18 MPa (median)
Elongation: 750% (median)

All Sempermed gloves are single use only



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