

UNISEAL® PRODUCTS

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"Solutions at Hand"

Premium Medical Disposable Products

American Healthcare Products, Inc. (AHPI) offers the latest advances in infection and contamination control to all professionals in the health care industry. Since its inception in 1991, AHPI has grown to become a worldwide company by finding leading edge, cost-effective solutions to the ever-changing safety and comfort needs of our customers.

As a privately held manufacturer and distributor of medical supplies, AHPI is headquartered in Alhambra, California and has operations in Malaysia, Mexico and North America. The U.S.A. distribution centers are located in Salt Lake City (Utah), Largo (Florida), Monroe (Louisiana), Edison (New Jersey), Fort Worth (Texas), and Glastonbury (Connecticut).

AHPI provides premium disposable products forging its position in the healthcare industry as a leading and trusted brand known for quality and reliability. Committed to delivering **"total solutions at hand"**, Uniseal® comes with a full line of quality latex, non-latex, synthetic examination gloves, lab coat, shoe cover, mask and other disposables for a wide variety of applications including medical, emergency, dental, lab environment, and chemotherapy.

We place our gloves at a high standard to consistently provide high quality and uncompromised protection. Uniseal® exam gloves ensure donnability, comfort, fit, safety, and sensitivity to suit your needs. All of our glove packages are bar-coded and dated Lot codes for quality assurance and traceability.



UNISEAL® QUALITY STANDARDS:

Dedicated to ensuring the highest quality in our UNISEAL products line and providing satisfaction to our valued customers, our UNISEAL® gloves are manufactured under international quality management systems to meet stringent and demanding quality requirements:

- ISO9001
- ISO13485
- US FDA Quality System Regulation (QSR)



EN455

To meet or exceed the current standards (ASTM and FDA), we have conducted various external testing by accredited laboratories for the following tests:

- Chemical Residue Test
- Puncture Resistance Test
- Chemotherapy Drug Permeation Test
- Skin Irritation Test
- Skin Sensitization Test
- Cytotoxicity Test
- Food Contact Test
- High Filtration Efficiency (BFE) - Nelson Laboratories
- Surface Resisting Test method 76

LATEX EXAM GLOVES

UNISEAL® latex exam gloves are made from the highest quality natural rubber latex and provide superior barrier protection against the transmission of blood-borne pathogens and viruses. These leading-edge gloves are compounded with a low modulus formulation that provide maximum softness, comfort and durability. UNISEAL® latex exam gloves' manufacturing process reduces skin irritating proteins, and is available either powdered, using 100% U.S.P. surgical-grade cornstarch, or powder free.

UniSeal®



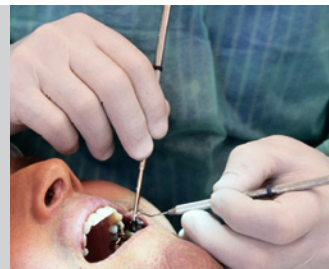
LATEX ALLERGY CAUTION: This product contains natural rubber latex which may cause allergic reactions. Components used in glove manufacturing may cause allergic reaction in some users. Safe use by or on latex-sensitized individual has not been established. Please consult before using this product.

Gold
Lightly Powdered



- Lightly powdered
- Smooth finish
- Easy donning
- Consistent and reliable quality
- Low modulus compound for maximum softness and comfort
- Ambidextrous
- For single use only

Our most popular latex examination gloves, the **UniSeal® Gold Lightly Powdered**, is known for its comfortable fit and durability. In compliance with the American Dental Association (ADA) Spec. No. 76-1991, these gloves are perfect for dentists, lab technicians, or anyone who wears gloves for extended periods of time.



Glove Specification

	ASTM	Gold
Length (mm):	220	245
Cuff thickness (mm):	0.08	0.09
Palm thickness (mm):	0.08	0.11
Finger thickness (mm):	0.08	0.13
Tensile Strength		
Before aging (MPa):	min. 18	min. 21
After aging (MPa):	min. 14	min. 16
Elongation		
Before aging (%):	min. 650	700
After aging (%):	min. 500	500
Protein Rating:	max. 200 µg/g	max. 100 µg/g
Powder Concentration:	max. 10 mg/dm ²	max. 7.0 mg/dm ²
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
080-5	XS
080-6	S
080-7	M
080-8	L
080-9	XL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.866 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D3578, D5712, EN 455 (1&2), AS 40 (Australia), FDA, CE
- Quality sampled in accordance with MIL STD 105D
- Complies with American National Standard/ American Dental Association (ADA) Spec. No. 76-1991



Proderma®
Lightly Powdered



- Lightly powdered
- Smooth finish
- Easy donning
- Consistent and reliable quality
- Low modulus compound for maximum softness and comfort
- Ambidextrous
- For single use only

Want safety without paying the price? Look into **UniSeal® Proderma® Lightly Powdered Latex Exam Gloves**. These beaded gloves meet or exceed all international glove standards making them ideal for physicians, medical professionals, veterinarians, and other specialized health care professionals who use gloves in large volumes. With **UniSeal® Proderma® Latex Exam Gloves**, security and value go hand in glove.



Glove Specification

	ASTM	Proderma®
Length (mm):	220	245
Cuff thickness (mm):	0.08	0.09
Palm thickness (mm):	0.08	0.11
Finger thickness (mm):	0.08	0.13
Tensile Strength		
Before aging (MPa):	min. 18	min. 21
After aging (MPa):	min. 14	min. 16
Elongation		
Before aging (%):	min. 650	700
After aging (%):	min. 500	500
Protein Rating:	max. 200 µg/g	max. 150 µg/g
Powder Concentration:	max. 10 mg/dm ²	max. 8.0 mg/dm ²
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
023-5	XS
023-6	S
023-7	M
023-8	L
023-9	XL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.866 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D3578, D5712, EN 455 (1&2), AS 40 (Australia), FDA, CE
- Quality sampled in accordance with MIL STD 105D
- ISO 9001 Certified Manufacturing



Proderma®
Powder-Free/ Smooth



- Smooth finish
- Easy donning
- Consistent and reliable quality
- Low modulus compound for maximum softness and comfort
- Ambidextrous
- For single use only

UniSeal® Proderma Powder-Free Smooth Exam Gloves are top-of-the-line, low protein gloves that provide maximum skin comfort. Each glove is double washed by a state-of-the-art chlorinator to remove irritating proteins from the latex. It has a non-tacky finish, ideal for reducing skin or body hair abrasion during patient care procedures. Excellent for contact with patient skin.



Glove Specification

	ASTM	Proderma®
Length (mm):	220	240
Cuff thickness (mm):	0.08	0.10
Palm thickness (mm):	0.08	0.12
Finger thickness (mm):	0.08	0.14
Tensile Strength		
Before aging (MPa):	min. 18	min. 21
After aging (MPa):	min. 14	min. 16
Elongation		
Before aging (%):	min. 650	700
After aging (%):	min. 500	500
Protein Rating:	max. 200 µg/g	max. 50 µg/g
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
010-5	XS
010-6	S
010-7	M
010-8	L
010-9	XL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.866 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D3578, D5712, EN 455 (1&2), AS 40 (Australia), FDA, CE
- Quality sampled in accordance with MIL STD 105D
- ISO 9001 Certified Manufacturing
- Meets the Viral Penetration Test (ASTM F1671)



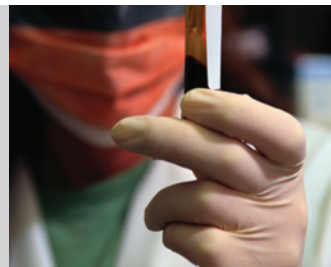
Proderma®
Powder-Free/ Textured

Chlorinated or Polymer Coated



- Excellent grip
- Textured finish
- Easy donning
- Consistent and reliable quality
- Low modulus compound for maximum softness and comfort
- Ambidextrous
- For single use only

UniSeal® Proderma Powder-Free Textured Exam Gloves are top-of-the-line, low protein gloves that provide maximum skin comfort. Each glove is washed by a state-of-the-art chlorinator or coated using a unique polymer process to remove irritating proteins from the latex. This results in extremely comfortable gloves that meet the demands of ISO 9001 manufacturing standard and pass the 200 Human Modified Draize Skin Allergy Test.



Glove Specification

	ASTM	Proderma®
Length (mm):	220	240
Cuff thickness (mm):	0.08	0.10
Palm thickness (mm):	0.08	0.12
Finger thickness (mm):	0.08	0.14
Tensile Strength		
Before aging (MPa):	min. 18	min. 21
After aging (MPa):	min. 14	min. 16
Elongation		
Before aging (%):	min. 650	700
After aging (%):	min. 500	500
Protein Rating:	max. 200 µg/g	max. 50 µg/g
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
011-5	XS
011-6	S
011-7	M
011-8	L
011-9	XL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.866 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D3578, D5712, EN 455 (1&2), AS 40 (Australia), FDA, CE
- Quality sampled in accordance with MIL STD 105D
- ISO 9001 Certified Manufacturing
- Meets the Viral Penetration Test (ASTM F1671)





Micro-textured for a better grip, **UniSeal® SureGrip® Powder-Free Textured Latex Exam Gloves** are used in laboratories, hospitals, dental institutions or other environments where items can get wet. They are washed in chlorine base to remove skin-irritating proteins, so they meet the FDA's definition for a "low-protein" glove. While most powder-free gloves are yellow in color, the **UniSeal® SureGrip®** is white and does not retain a chlorine odor. Complies with the American Dental Association (ADA) Spec. No. 76-1991



- Excellent wet and dry grip
- Textured finish
- Online flash chlorination, odorless
- Low protein count
- Color - white
- Extended shelf life
- Ambidextrous
- For single use only

Glove Specification

	ASTM	SureGrip®
Length (mm):	220	240
Cuff thickness (mm):	0.08	0.10
Palm thickness (mm):	0.08	0.12
Finger thickness (mm):	0.08	0.14
Tensile Strength		
Before aging (MPa):	min. 18	min. 21
After aging (MPa):	min. 14	min. 16
Elongation		
Before aging (%):	min. 650	700
After aging (%):	min. 500	600
Protein Rating:	max. 200 µg/g	max. 50 µg/g
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
035-5	XS
035-6	S
035-7	M
035-8	L
035-9	XL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.866 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D3578, D5712, EN 455 (1&2), AS 40 (Australia), FDA, CE
- Quality sampled in accordance with MIL STD 105D
- Passes the 200 Human Modified Draize Skin Allergy Test
- Meet the Viral Penetration Test (ASTM F1671)



SPECIALTY GLOVES



High-Risk
Powder-Free

UniSeal® High-Risk Textured Exam Gloves are a full 12" long with 15 mil of latex giving the most protection of any glove we offer. Yet even with its thick barrier, most emergency personnel can locate a person's pulse while wearing them. Its fully-textured surface makes it easy to pick up instruments and objects. With its thickness, sensitivity, and gripping ability, these gloves meet National Fire Protection Agency (NFPA) specifications.



- 15 mil thick, textured finish
- 12" long for better protection
- Excellent wet and dry grip
- Low protein count
- Color - blue
- Ambidextrous
- For single use only

Glove Specification

	ASTM	HighRisk
Length (mm):	220	300
Cuff thickness (mm):	0.08	0.20
Palm thickness (mm):	0.08	0.32
Finger thickness (mm):	0.08	0.36
Tensile Strength		
Before aging (MPa):	min. 18	min. 21
After aging (MPa):	min. 14	min. 16
Elongation		
Before aging (%):	min. 650	700
After aging (%):	min. 500	500
Protein Rating:	max. 200 µg/g	max. 50 µg/g
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
015-6	S
015-7	M
015-8	L
015-9	XL
015-0	XXL

- 50 Gloves/Box
- 10 Boxes/Case
- 1 Case = 1.067 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D3578, D5712, EN 455 (1&2), AS 40 (Australia), FDA, CE
- Quality sampled in accordance with MIL STD 105D
- ISO 9001 Certified Manufacturing
- Tested for use with a wide range of nine different chemotherapy drugs per ASTM F734
- Meets the Viral Penetration Test (ASTM F1671)



SPECIALTY GLOVES



Safety
Powder-Free

With so many biological risks out there-known and unknown-it makes sense to increase one's protection in specialized medical environments. That is why we developed **UniSeal® Safety Exam Gloves**. It gives a full 10 mil latex barrier (nearly twice as much protection as regular exam gloves) against punctures, rips, and certain chemicals. They feature an extra-long 12" cuff for an added measure of safety and are fully textured for easy gripping.



- 10 mil thick, textured finish
- Extended 12" cuff
- Excellent wet and dry grip
- Low protein count
- Color - white
- Ambidextrous
- For single use only

Glove Specification

	ASTM	Safety
Length (mm/in):	220	300
Cuff thickness (mm):	0.08	0.18
Palm thickness (mm):	0.08	0.28
Finger thickness (mm):	0.08	0.32
Tensile Strength		
Before aging (MPa):	min. 18	min. 21
After aging (MPa):	min. 14	min. 18
Elongation		
Before aging (%):	min. 650	750
After aging (%):	min. 500	600
Protein Rating:	max. 200 µg/g	max. 50 µg/g
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
043-6	S
043-7	M
043-8	L
043-9	XL
043-0	XXL

- 50 Gloves/Box
- 10 Boxes/Case
- 1 Case = 1.067 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D3578, D5712, EN 455 (1 & 2), AS 40 (Australia), FDA, CE
- ISO 9001 Certified Manufacturing
- Quality sampled in accordance with MIL STD 105D
- Meets the Viral Penetration Test (ASTM F1671-03)



BlackSeal®
Powder-Free



- Textured
- Low protein count finish
- Excellent wet and dry grip
- Low modulus compound fo maximum softness and comfort
- Color - black
- Ambidextrous
- For single use only

BlackSeal® Powder-Free Exam Gloves are made from 100% Natural Latex that has been chlorine washed to remove irritating proteins from the latex. This also results in an extremely comfortable glove that meets the demands of ISO 9001 manufacturing standards. Offered in black color, **BlackSeal® Latex Exam Gloves** are often used in environments where stains like blood, ink, and paint are preferred to be less visible.



Glove Specification

	ASTM	BlackSeal®
Length (mm):	220	240
Cuff thickness (mm):	0.08	0.11
Palm thickness (mm):	0.08	0.14
Finger thickness (mm):	0.08	0.16
Tensile Strength		
Before aging (MPa):	min. 18	min. 28
After aging (MPa):	min. 14	min. 16
Elongation		
Before aging (%):	min. 650	850
After aging (%):	min. 500	750
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
888-5	XS
888-6	S
888-7	M
888-8	L
888-9	XL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.826 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D3578, EN 455 (1&2), AS 40 (Australia), FDA, CE
- Quality sampled in accordance with MIL STD 105D
- Meets the Viral Penetration Test (ASTM F1671)
- Passes 200 Human Modified Draize Skin Allergy Test



SureGrip®
Powder-Free



- Excellent Grip
- Low protein gloves
- Textured finish
- Low modulus compound for maximum softness and comfort
- Durable and strong for heavy-duty usage
- Ambidextrous
- For single use only

Excellent grip with added protection, **Uniseal® SureGrip Plus Gloves** are thicker than standard exam gloves. The extra 50% mil thickness at the fingers is to ensure higher durability and strength for working in a heavy-duty medical or industrial environment.



Glove Specification

	ASTM	SureGrip Plus
Length (mm):	220	240
Cuff thickness (mm):	0.08	0.13
Palm thickness (mm):	0.08	0.16
Finger thickness (mm):	0.08	0.23
Tensile Strength		
Before aging (MPa):	min. 18	min. 21
After aging (MPa):	min. 14	min. 18
Elongation		
Before aging (%):	min. 650	750
After aging (%):	min. 500	600
Protein Rating (powder-free):	max. 200 µg/g	max. 50 µg/g

Item#	Size
039-6	S
039-7	M
039-8	L
039-9	XL
039-0	XXL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 1.027 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM3578, En 455 (1&2), AS 40 (Australia), FDA, CE
- Quality sampled in accordance with MIL STD 105D
- Meets the Viral Penetration Test (ASTM F1671)



UniSeal® Sur-G-Glove® & Sensiflex® Latex Surgical Gloves offer superior barrier protection, precise dexterity, tactile sensitivity, comfort and flexibility. They are what you look for and expect in a quality surgical glove. **UniSeal® Sur-G-Glove® & Sensiflex® Latex Surgical Gloves** go beyond the expected and are especially manufactured to reduce the risk of latex allergy sensitization. The result is a superior surgical glove that is cleaner and safer to use. **UniSeal® Sur-G-Glove® & Sensiflex®** are the surgeon's choice in quality hand protection.



SPECIALTY GLOVES



Item#	Size
025-5.5	5 1/2
025-6.0	6
025-6.5	6 1/2
025-7.0	7
025-7.5	7 1/2
025-8.0	8
025-8.5	8 1/2
025-9.0	9

- Lightly Powdered
- Textured finish
- Sterilized by gamma irradiation
- Consistent and reliable quality
- Hand Specific
- 50 Pair/Box, 4 Boxes/Case
- 1 Case = 1.198 ft³

Glove Specification

	ASTM	Sur-G-Glove®
Length (mm):	265	300
Cuff thickness (mm):	0.10	0.17
Palm thickness (mm):	0.10	0.20
Finger thickness (mm):	0.10	0.23
Tensile Strength		
Before aging (MPa):	min. 24	min. 26
After aging (MPa):	min. 18	min. 20
Elongation		
Before aging (%):	min. 750	800
After aging (%):	min. 560	600
Protein Rating:	max. 200 µg/g	max. 100 µg/g
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Quality Standard:

- Meets or exceeds the following standards: ASTM D3577, EN 455 (1 & 2), ASTM D6124, D5712, AS 40 (Australia), JIS T 9107, SABS 1155, FDA, CE, ISO 9001
- Quality sampled in accordance with MIL STD 105D
- Hand Specific design minimizes unnecessary stress and strain that can cause musculoskeletal injury overtime.
- Bar-coded and Dated Lot Codes for quality assurance and traceability



SPECIALTY GLOVES



Item#	Size
030-5.5	5 1/2
030-6.0	6
030-6.5	6 1/2
030-7.0	7
030-7.5	7 1/2
030-8.0	8
030-8.5	8 1/2
030-9.0	9

- Powder-Free
- Textured finish
- Low protein gloves
- Sterilized by gamma irradiation
- Consistent and reliable quality
- Hand Specific
- Superior grip
- 50 Pair/Box, 4 Boxes/Case
- 1 Case = 1.198 ft³

Glove Specification

	ASTM	Sensiflex®
Length (mm):	265	300
Cuff thickness (mm):	0.10	0.17
Palm thickness (mm):	0.10	0.20
Finger thickness (mm):	0.10	0.23
Tensile Strength		
Before aging (MPa):	min. 24	min. 26
After aging (MPa):	min. 18	min. 20
Elongation		
Before aging (%):	min. 750	800
After aging (%):	min. 560	600
Protein Rating:	max. 50 µg/g	max. 50 µg/g
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Quality Standard:

- Meets or exceeds the following standards: ASTM D3577, EN 455 (1 & 2), ASTM D6124, D5712, AS 40 (Australia), JIS T 9107, SABS 1155, FDA, CE, ISO 9001
- Quality sampled in accordance with MIL STD 105D
- Meets the Viral Penetration Test (ASTM F1671)
- Passes 200 Modified Human Draize Skin Allergy Test
- Hand Specific design minimizes unnecessary stress and strain that can cause musculoskeletal injury overtime.
- Bar-coded and Dated Lot Codes for quality assurance and traceability



UniSeal® Sterile Procedure Gloves provide superior protection, high tactile sensitivity, and unparalleled comfort. Sterilized under the most stringent irradiation guidelines, these gloves ensure safety and cleanliness to patients and medical professionals. This low protein product is also available in single or pair packs.



SPECIALTY GLOVES

Sterile Procedure
Lightly Powdered



Item#		Size
Single	Pairs	
141-6	142-6	S
141-7	142-7	M
141-8	142-8	L
141-9	142-9	XL

- Lightly Powdered (#141, #142)
- Low protein gloves
- Smooth finish
- Low modulus compound for maximum softness and comfort
- Safety sealed packaging
- 100 Gloves/Box, 4 Boxes/Case (Singles #141)
- 50 Pair/Box, 4 Boxes/Case (Pairs #142)
- 1 Case = 1.198 ft³

Glove Specification

	ASTM	Sterile Procedure
Length (mm):	220	240
Cuff thickness (mm):	0.08	0.10
Palm thickness (mm):	0.08	0.12
Finger thickness (mm):	0.08	0.14
Tensile Strength		
Before aging (MPa):	min. 18	min. 28
After aging (MPa):	min. 14	min. 16
Elongation		
Before aging (%):	min. 650	850
After aging (%):	min. 500	750
Protein Rating:	max. 200 µg/dm ²	max. 50 µg/g
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Quality Standard:

- Meets or exceeds the following standards: ASTM (USA), D5712, EN 455 (1 & 2), AS 40 (Australia), FDA, CE
- ISO 9001 Certified Manufacturing
- Quality sampled in accordance with MIL STD 105D
- Bar-coded and Dated Lot Codes for quality assurance and traceability



SPECIALTY GLOVES

Sterile Procedure
Powder-Free



Item#		Size
Single	Pairs	
241-6	242-6	S
241-7	242-7	M
241-8	242-8	L
241-9	242-9	XL

- Powder-Free (#241, #242)
- Low protein gloves
- Smooth finish
- Low modulus compound for maximum softness and comfort
- Safety sealed packaging
- 100 Gloves/Box, 4 Boxes/Case (Singles #241)
- 50 Pair/Box, 4 Boxes/Case (Pairs #242)
- 1 Case = 1.198 ft³

Glove Specification

	ASTM	Sterile Procedure
Length (mm):	220	240
Cuff thickness (mm):	0.08	0.10
Palm thickness (mm):	0.08	0.12
Finger thickness (mm):	0.08	0.14
Tensile Strength		
Before aging (MPa):	min. 18	min. 28
After aging (MPa):	min. 14	min. 16
Elongation		
Before aging (%):	min. 650	850
After aging (%):	min. 500	750
Protein Rating:	max. 200 µg/dm ²	max. 50 µg/g
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Quality Standard:

- Meets or exceeds the following standards: ASTM (USA), D5712, EN 455 (1 & 2), AS 40 (Australia), FDA, CE
- ISO 9001 Certified Manufacturing
- Quality sampled in accordance with MIL STD 105D
- Bar-coded and Dated Lot Codes for quality assurance and traceability





NITRILE EXAM GLOVES

UNISEAL® Nitrile exam gloves are manufactured with the finest synthetic compound that is completely free of skin-irritating rubber proteins. Synthetic exam gloves are better than natural rubber latex to stand up to a variety of splashed chemicals, solvents or oil-based chemicals, and are completely latex free. Our Nitrile exam gloves are made from 100% Nitrile, and compounded using a low modulus formulation to reduce hand fatigue. Superior fitted with far more resistance to punctures and tears than latex or vinyl.



UniSeal®

Flex Nitrile
Powder-Free/ Textured



Uniseal® Flex Nitrile Exam Gloves are made from 100% soft nitrile, a synthetic compound that is completely free of skin-irritating rubber proteins. These leading-edge gloves conform to your hands far more comfortably than other non-latex alternatives, such as vinyl. So you get a cool, dry, precise fit, with far less hand fatigue. **Uniseal® Flex Nitrile Exam Gloves** are also far more resistant to punctures and tears than either latex or vinyl and stand up to a variety of splashed chemicals, solvents, oils, and bases.



- Silky and soft
- Low modulus formulation
- 100% Latex Free
- Greater puncture resistance
- Fully textured
- 5 mil thickness
- Superior strength and durability
- More resistant to certain chemicals than latex
- Ambidextrous
- For single use only



Glove Specification

	ASTM	FlexNitrile
Length (mm):	220	240
Cuff thickness (mm):	0.05	0.10
Palm thickness (mm):	0.05	0.12
Finger thickness (mm):	0.05	0.14
Tensile Strength		
Before aging (MPa):	min. 14	min. 16
After aging (MPa):	min. 14	min. 15
Elongation		
Before aging (%):	min. 500	600
After aging (%):	min. 400	600
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
100-5	XS
100-6	S
100-7	M
100-8	L
100-9	XL
100-0	XXL

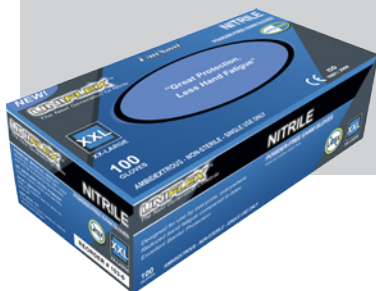
- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.965 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D3578, EN 455(1&2), AS 40 (Australia), FDA, CE
- Quality sampled in accordance with MIL STD 105D
- ISO 9002 Certified Manufacturing



UniFlex
Powder-Free/ Textured



Using the latest thin wall technology, UniFlex is a supersoft nitrile glove, which enhances user comfort and reduces hand fatigue without compromising strength and durability. These gloves provide greater dexterity and tactile sensitivity. As soon as you put these gloves on, you will notice it is like having extra skin over your own.



- Thin wall technology
- Superior tensile properties
- Finger textured
- High sensitivity
- Alternative to Latex (LATEX FREE)
- Superior strength and durability
- More resistant to certain chemicals than latex
- Ambidextrous
- For single use only



Glove Specification

	ASTM	UniFlex
Length (mm):	220	240
Cuff thickness (mm):	0.05	0.06
Palm thickness (mm):	0.05	0.07
Finger thickness (mm):	0.05	0.08
Tensile Strength		
Before aging (MPa):	min. 14	min. 14
After aging (MPa):	min. 14	min. 14
Elongation		
Before aging (%):	min. 500	650
After aging (%):	min. 400	650
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
103-5	XS
103-6	S
103-7	M
103-8	L
103-9	XL
103-0	XXL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.654 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D6319, ASTM 5151, EN 455 (1&2), AS 40 (Australia), FDA, CE
- Manufactured under GMP, ISO 9001, ISO 13485, and CMDCAS Quality System
- Quality sampled in accordance with MIL STD 105D





Our **UniSeal® Nitrile Exam Gloves** offer the most advanced nitrile formulation. Experience the soft feel that makes wearing a glove extremely comfortable without compromising safety or protection.



- 5 mil thickness
- Superior puncture-resistant
- Textured finish for superior grip
- Alternative to rubber latex (LATEX-FREE)
- Ambidextrous
- For single use only



Glove Specification

	ASTM	UniSeal® Nitrile
Length (mm):	220	240
Cuff thickness (mm):	0.05	0.08
Palm thickness (mm):	0.05	0.11
Finger thickness (mm):	0.05	0.12
Tensile Strength		
Before aging (MPa):	min. 14	min. 16
After aging (MPa):	min. 14	min. 16
Elongation		
Before aging (%):	min. 500	550
After aging (%):	min. 400	500
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
094-6	S
094-7	M
094-8	L
094-9	XL
094-0	XXL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.90 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D6319, ASTM D5151, EN 455 (1&2), AS 40 (Australia), FDA, CE
- Quality sampled in accordance with MIL STD 105D
- Passes 200 Human Modified Draize Skin Allergy Test



With so many biological risks out there-known and unknown-it makes sense to increase your protection in specialized medical environments. That is why we developed **UniSeal® Nitrile Plus Exam Gloves**. They give a full 8 mil barrier against punctures, rips, and certain chemicals - nearly twice as much protection as regular exam gloves. They feature an extra-long 12" cuff for an added measure of safety and are fully textured for easy gripping.



- 8 mil thickness
- Superior puncture-resistant
- Textured finish for superior grip
- CHEMO drugs contact tested
- Alternative to rubber latex (LATEX-FREE)
- Ambidextrous
- For single use only



Glove Specification

	ASTM	NitrilePlus
Length (mm):	220	300
Cuff thickness (mm):	0.05	0.12
Palm thickness (mm):	0.05	0.16
Finger thickness (mm):	0.05	0.22
Tensile Strength		
Before aging (MPa):	min. 14	min. 18
After aging (MPa):	min. 14	min. 18
Elongation		
Before aging (%):	min. 500	500
After aging (%):	min. 400	500
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
150-6	S
150-7	M
150-8	L
150-9	XL
150-0	XXL

- 50 Gloves/Box
- 10 Boxes/Case
- 1 Case = 1.048 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D6319, EN 455 (1&2), AS 40 (Australia), FDA, CE
- Quality sampled in accordance with MIL STD 105D
- Tested for use with a wide range of nine different chemotherapy drugs per ASTM F734





NEW

- 4 mil thickness, 9" cuff
- Thin Wall Nitrile technology
- Superior puncture-resistant
- Textured finger finish for better grip
- Higher resistance to certain chemicals
- Cucumber & Glycerin to naturally moisten your hands
- Ambidextrous
- For single use only



Q-Glove Nitrile Powder-Free Exam Gloves are made from 100% soft nitrile, a synthetic compound that is completely free of skin-irritating rubber proteins, then coated with **cucumber extracts** and glycerin to help moisturize and soothe dry, damaged skin due to frequent hand washing or sanitizing. Our leading-edge gloves are far more resistant to punctures and tears than latex or vinyl and can stretch to seven times its original length.



Glove Specification

	ASTM	Q-Glove
Length (mm/in):	220	240
Cuff thickness (mm):	0.05	0.08
Palm thickness (mm):	0.05	0.10
Finger thickness (mm):	0.05	0.12
Tensile Strength		
Before aging (MPa):	min. 14	min. 21
After aging (MPa):	min. 14	min. 18
Elongation		
Before aging (%):	min. 500	600
After aging (%):	min. 400	600
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
203-5	XS
203-6	S
203-7	M
203-8	L
203-9	XL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.992 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D6319, EN 455 (1&2), FDA
- Quality sampled in accordance with MIL STD 105D
- Passes 200 Human Modified Draize Skin Allergy Test



- 5 mil thickness, 9" cuff
- Non-Latex (LATEX FREE)
- Thin wall Nitrile technology
- Superior puncture-resistant
- Textured for better grip
- Higher resistant to certain chemicals
- Ambidextrous
- For single use only



BlackSeal® Nitrile Exam Gloves are far more resistant to punctures and tears than latex or vinyl, and can stretch to twice its original length. Offered in black color, these gloves are often used in environments where stains like blood, ink, and paint are preferred less visible.



Glove Specification

	ASTM	BlackSeal®
Length (mm):	220	240
Cuff thickness (mm):	0.05	0.09
Palm thickness (mm):	0.05	0.11
Finger thickness (mm):	0.05	0.13
Tensile Strength		
Before aging (MPa):	min. 14	min. 16
After aging (MPa):	min. 14	min. 16
Elongation		
Before aging (%):	min. 500	500
After aging (%):	min. 400	500
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
777-5	XS
777-6	S
777-7	M
777-8	L
777-9	XL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.705 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D6319, EN 455 (1 & 2), FDA, CE, NFPA, UL
- Quality sampled in accordance with MIL STD 105D
- Meets the Viral Penetration Test (ASTM F1671-03)

Manufacturing Standards:

Pinholes (FDA 1000ml watertight test) based on AQL 1.5



VINYL EXAM GLOVES

UNISEAL® Vinyl exam gloves are manufactured with the finest synthetic compound that is completely free of skin-irritating rubber proteins.

Completely latex free, synthetic exam gloves are better than natural rubber latex to stand up to a variety of splashed chemicals, solvents or oil-based chemicals.



UniSeal®



Vinyl
Powder-Free



More and more people with sensitive skin are demanding alternatives to latex gloves. We have responded with **UniSeal® Vinyl gloves**. Its state-of-the-art vinyl formulation makes them ideal for a wide range of medical, dental, laboratory, electronics, and food service applications. It is loose fitting to keep sensitive hands cool with less perspiration.



- Synthetic polyvinyl construction
- Alternative to Latex (LATEX FREE)
- Superior strength and durability
- More resistant to certain chemicals than latex
- Ambidextrous
- For single use only

Glove Specification

	ASTM	UniSeal® Vinyl
Length (mm):	230	240
Cuff thickness (mm):	n/a	0.07
Palm thickness (mm):	0.08	0.09
Finger thickness (mm):	0.05	0.11
Tensile Strength		
Before aging (MPa):	min. 11	min. 11
After aging (MPa):	min. 11	min. 11
Elongation		
Before aging (%):	min. 300	350
After aging (%):	min. 300	350
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
017-5	XS
017-6	S
017-7	M
017-8	L
017-9	XL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.807 ft³



Quality Standard:

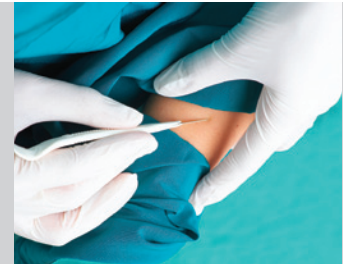
- Meets or exceeds the following standards: ASTM D5250, D6124, EN 455, AS 40 (Australia), FDA, CE
- Quality sampled in accordance with MIL STD 105D
- ISO 9001 Certified Manufacturing



Flex-Vinyl
Powder-Free



UniSeal® Flex Vinyl is the next generation of vinyl synthetic. Using a unique advance polymer formula, we have been able to significantly improve its tensile strength properties. The softer elastic blend of PVC minimizes hand fatigue and enhances user performance that requires tactile sensitivity and comfort.



- Color- white
- Snug fit
- Softer & more elastic
- Synthetic polyvinyl construction
- Alternative to Latex (LATEX FREE)
- Superior strength and durability
- More resistant to certain chemicals than latex
- Superior tensile properties
- Ambidextrous
- For single use only

Glove Specification

	ASTM	Flex-Vinyl
Length (mm/in):	230	240
Cuff thickness (mils):	n/a	0.08
Palm thickness (mils):	0.08	0.11
Finger thickness (mils):	0.05	0.14
Tensile Strength		
Before aging (MPa):	min. 11	min. 14
After aging (MPa):	min. 11	min. 14
Elongation		
Before aging (%):	min. 300	500
After aging (%):	min. 300	500
Pinholes watertight test	FDA AQL2.5	AQL 1.5

Item#	Size
098-5	XS
098-6	S
098-7	M
098-8	L
098-9	XL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.896 ft³

Quality Standard:

- Meets or exceeds the following standards: ASTM D5250 F1671, EN 455, AS 40 (Australia), FDA, CE
- Quality sampled in accordance with MIL STD 105D
- ISO 9001 Certified Manufacturing



The following chart compares the characteristics and cost of different glove materials. You may use this as a reference, and proceed with caution when determining which glove material is appropriate for your particular tasks.

	Latex Natural Rubber Latex	Vinyl Polyvinyl Chloride PVC	Nitrile Acrylonitrile and Butadiene	Polyurethane Polyurethane
Reference				
Barrier Protection	Excellent	Fair to Poor	Excellent	Excellent
Strength and Durability	Excellent	Poor	Excellent	Excellent
Elasticity	Excellent	Poor	Good	Good
Puncture Resistance	Good	Poor	Excellent	Excellent
Chemical Resistance	Good	Poor	Excellent	Good
Fit and Comfort	Excellent	Fair	Good	Excellent
Protein Allergy	Depends on gloves and manufactures	None	None	None
Cost	Low to Moderate	Low to Moderate	Moderate to High	Moderate to High



CHEMICAL RESISTANT CHART

This Chemical Resistance Chart is intended to provide general information about the reactions of different glove materials to the chemicals listed. This information is based upon published research data. UNISEAL® gloves have not been individually tested against these chemicals. Variability in glove thickness, chemical concentration, temperature and length of exposure to chemicals will affect the performance.

Disclaimer: This information should be used for reference purpose only. User must proceed with caution when handling these chemicals.

NOTE : E = Excellent, G = Good, F = Fair, P = Poor

Chemical NR	Glove Materials				Chemical NR	Glove Materials				Chemical NR	Glove Materials			
	Latex	Vinyl	Nitrile	Neoprene		Latex	Vinyl	Nitrile	Neoprene		Latex	Vinyl	Nitrile	Neoprene
Acetaldehyde	F	P	P	F	Aniline Hydrochloride	E	G	P	P	Carbon Bisulfide	P	P	F	P
Acetamide	P	P	P	F	Antifreeze	E	E	E	F	Carbon Dioxide(dry)	G	E	E	G
Acetic Acid	F	F	F	F	Antimony Trichloride	F	E	C	E	Carbon Dioxide(wet)	P	E	G	P
Acetic Acid 20%	P	G	G	E	Aqua Regia (80% HCl, 20% HNO3)	P	F	P	P	Carbon Disulfide	P	P	P	P
Acetic Acid 80%	F	F	F	F	Arochlor 1248	P	-	F	P	Carbon Monoxide	P	P	P	G
Acetic Acid, Glacial	F	F	F	P	Aromatic Hydrocarbons	P	P	P	E	Carbon Tetrachloride(dry)	P	P	P	P
Acetic Anhydride	F	P	P	E	Arsenic Acid	G	E	E	E	Carbon Tetrachloride(wet)	P	-	F	F
Acetone	F	P	P	F	Arsenic Salts	-	-	-	-	Carbonate Water	-	-	-	-
Acetyl Bromide	-	P	-	-	Asphalt	P	E	G	P	Carbonic Acid	F	-	-	-
Acetyl Chloride (dry)	P	F	P	P	AZT	G	-	-	-	Catsup	-	-	-	-
Acetylene	G	G	G	F	Barium Carbonate	-	-	-	-	Chloric Acid	-	-	-	-
Acrylonitrile	G	G	P	F	Barium Chloride	E	E	E	E	Chlorinated Glue	-	-	G	P
Acrylic Acid	G	-	G	-	Barium Cyanide	-	-	P	F	Chlorine Water	F	F	P	P
Adipic Acid	E	E	F	F	Barium Hydroxide	E	E	E	E	Chlorine, Anhydrous Liquid	F	F	P	P
Alcohols: Amyl	G	E	G	E	Barium Nitrate	E	E	E	E	Chlorine(dry)	P	P	G	F
Benzyl	P	P	P	F	Barium Sulfate	E	G	E	E	Chloroacetic Acid	P	G	P	P
Butyl	E	E	F	F	Barium Sulfide	E	E	E	E	Chloroacetone	F	F	-	-
Diacetone	P	G	P	P	Beer	E	E	E	E	Chlorobenzene(mono)	P	P	P	P
Ethyl	F	F	F	E	Beer Sugar Liquids	E	E	E	E	Chlorobromomethane	P	P	P	P
Hexyl	E	E	E	E	Benzaldehyde	P	P	P	P	Chloroform (a)	P	P	P	P
Isobutyl	E	E	G	E	Benzene	P	F	P	P	Chlorosulfonic Acid	P	P	P	P
Isopropyl	E	E	G	E	Benzene Sulfonic Acid	E	E	P	E	Chocolate Syrup	P	-	-	-
Methyl	E	E	E	E	Benzoic Acid	P	E	P	G	Chromic Acid (5%)	P	G	P	P
Octyl	G	-	G	G	Benzol	P	-	P	P	Chromic Acid (10%)	P	P	P	P
Propyl	E	E	E	E	Benzonitrile	-	-	-	-	Chromic Acid (30%)	P	P	P	P
Aluminum Chloride	E	E	E	E	Bromopropionic Acid	G	-	F	P	Chromic Acid (50%)	P	P	P	P
Aluminum Chloride 20%	E	E	E	E	Benzyl Chloride (a)	P	P	P	P	Chromium Salts	-	-	-	-
Aluminum Fluoride	E	E	E	E	Bleaching Liquors	P	E	P	P	Cider	-	-	-	-
Aluminum Hydroxide	P	E	E	E	Borax (Sodium Borate)	E	E	C	E	Citric Acid	-	-	G	E
Aluminum Nitrate	E	E	E	E	Boric Acid	E	E	E	P	Citric Oils	-	-	-	-
Aluminum Potassium Sulfate 10%	E	E	E	E	Brewery Slop	-	-	-	-	Clorox (Bleach)	-	-	P	G
Aluminum Potassium Sulfate 100%	E	E	E	E	Bromine	P	F	P	P	Coffee	-	-	-	-
Aluminum Sulfate	E	E	E	E	Butadiene	P	F	P	G	Copper Chloride	F	F	E	E
Alums	-	-	E	G	Butane	P	F	E	E	Copper Cyanide	E	E	E	E
Amines	G	P	P	G	Butanol (Butyl Alcohol)	E	F	E	E	Copper Fluoborate	E	E	E	E
Ammonia 10%	P	G	E	E	Butter	P	-	E	G	Copper Nitrate	-	-	-	-
Ammonia Nitrate	-	G	F	F	Butter Milk	P	E	E	P	Copper Sulfate (5%)	F	F	E	E
Ammonia, anhydrous	P	E	G	E	Butyl Acrylate	P	-	P	-	Copper Sulfate (>5%)	F	F	E	E
Ammonia, liquid	P	E	F	E	Butyl Amine	P	P	-	P	Cream	-	-	-	-
Ammonium Acetate	E	E	G	E	Butyl Cellusolve	G	-	G	-	Cresols	-	-	-	-
Ammonium Bifluoride	-	E	G	P	Butyraldehyde	P	G	-	G	Cresylic Acid	P	P	P	P
Ammonium Carbonate	E	E	G	E	Butyl Ether	P	E	C	P	Cupric Acid	G	-	-	-
Ammonium Caseinate	-	-	-	E	Butyl Phthalate	P	-	P	P	Cyanic Acid	-	-	-	-
Ammonium Chloride	E	E	G	G	Butylacetate	P	P	P	P	Cyclohexane	-	-	G	P
Ammonium Fluoride, 30 -70%	E	-	E	-	Butylene	P	E	E	P	Cyclohexanone	P	P	P	P
Ammonium Hydroxide 30-70%(conc.)	P	E	P	E	Butyric Acid	P	G	P	E	Cisplatin	P	G	-	-
Ammonium Hydroxide <30%	E	-	E	-	Calcium Bisulfate	E	-	E	E	Cyclohexylamine	P	-	-	-
Ammonium Nitrate	F	E	E	G	Calcium Bisulfide	P	E	E	E	Detergents	G	-	-	-
Ammonium Oxalate	-	E	P	E	Calcium Bisulfite	P	E	E	E	Diacetone Alcohol	F	F	P	P
Ammonium Persulfate	E	E	E	E	Calcium Carbonate	E	E	E	E	Dibenzyl Ether	F	F	F	G
Ammonium Phosphate, Dibasic	E	E	E	E	Calcium Chlorate	E	G	E	-	Dibutyl Phthalate	F	P	-	G
Ammonium Phosphate, Monobasic	E	E	E	E	Calcium Chloride (30% in water)	E	F	E	E	Dichlorobenzene	P	P	P	P
Ammonium Phosphate, Tribasic	E	E	E	E	Calcium Hypochlorite	E	G	F	F	Dichloroethane	P	P	P	P
Ammonium Sulfate	E	E	E	E	Calcium Hydroxide	E	G	E	E	Diesel Fuel	P	E	E	G
Ammonium Sulfite	E	E	E	E	Calcium Nitrate	E	E	E	E	Diethanolamine	F	E	-	-
Ammonium Thiosulfate	-	-	E	E	Calcium Oxide	G	G	E	E	Diethylamine	F	E	P	E
Amyl Acetate	P	P	P	P	Calcium Sulfate	G	G	E	G	Diethyl Ether	P	P	P	P
Amyl Chloride	P	P	P	P	Calgon	E	-	E	E	Diethylene Glycol	P	F	P	E
Aniline	P	F	P	P	Cane Juice	E	E	E	E	Dimethyl Aniline	P	P	P	P
					Carbolic Acid (Phenol)	P	P	P	P	Dimethyl Formamide	F	-	-	-

CHEMICAL RESISTANT CHART

LATEX GLOVES

SYNTHETIC GLOVES

LAB COAT APPAREL

SHOE COVER APPAREL

MASK APPAREL

DISPOSABLES OTHERS

Chemical NR	Latex	Vinyl	Nitrile	Neoprene		Latex	Vinyl	Nitrile	Neoprene		Latex	Vinyl	Nitrile	Neoprene
Dimethyl Sulfoxide (b)	E	-	G	-	Hydrocyanic Acid	G	G	G	G	Methyl Butyl Ketone	P	E	P	P
Diphenyl	P	-	P	G	Hydrocyanic Acid(Gas 10%)	G	G	G	E	Methyl Cellosolve	P	P	P	G
Diphenyl Oxide	P	-	E	P	Hydrofluoric Acid (20%)	G	G	P	G	Methyl Chloride (a)	P	P	P	-
Dyes	-	G	-	-	Hydrofluoric Acid (50%)	G	G	P	P	Methyl Dichloride	-	-	P	-
Di-N-Butylamine	P	-	E	-	Hydrofluoric Acid (75%)	P	F	P	P	Methyl Methacrylate	P	-	P	-
Dichloroacetyl Chloride	P	-	P	-	Hydrofluoric Acid (100%)	P	F	P	P	Methylene Chloride (a)	F	F	G	F
1,3-Dioxane	F	-	P	-	Hydrofluosilicic Acid 20%	E	E	G	G	Methyl Ethyl Ketone	F	P	G	G
1,4-Dioxane	P	-	P	-	Hydrofluosilicic Acid 100%	E	G	G	G	Methyl Ethyl Ketone Peroxide	P	-	P	P
Epichlorohydrin	F	-	P	-	Hydrogen Gas	G	E	E	E	Methyl Isobutyl Ketone	P	-	P	P
Epsom Salts (Magnesium Sulfate)	G	E	E	E	Hydrogen Peroxide 10%	G	E	P	P	Methyl Isopropyl Ketone	P	P	P	P
Ethane	P	E	E	G	Hydrogen Peroxide 30%	F	E	P	P	Methyl Methacrylate	P	P	P	P
Ethyl Acetate	F	P	P	P	Hydrogen Peroxide 50%	F	E	P	P	Methylamine	G	G	-	-
Ethanol	F	F	F	E	Hydrogen Peroxide 100%	F	E	P	P	Methylene Chloride (a)	G	G	E	-
Ethanolamine	G	P	G	G	Hydrogen Sulfide (aqua)	F	G	P	E	Milk	E	E	E	E
Ether	P	P	P	P	Hydrogen Sulfide (dry)	F	E	P	E	Mineral Spirits	E	E	E	F
Ethyl Acetate	F	P	P	P	Hydroquinone	E	G	P	E	Molasses	E	E	E	E
Ethyl Benzoate	P	P	P	P	Hydroxyacetic Acid 70%	-	-	E	E	Monochloroacetic Acid	-	-	P	P
Ethyl Chloride	G	P	E	F	Ink	P	F	E	E	Monoethanolamine	-	G	P	P
Ethyl Ether	P	P	P	P	Iodine	P	E	G	P	Morpholine	E	-	P	P
Ethyl Sulfate	-	-	-	-	Iodine (in alcohol)	-	-	-	-	Motor Oil	E	-	G	E
Ethylene Bromide	F	-	P	F	Iodoform	G	E	P	E	Mustard	G	G	G	E
Ethylene Chloride	P	P	P	P	Isooctane	E	E	E	G	Naphthalene (a)	P	P	P	P
Ethylene Chlorohydrin	P	P	P	E	Isopropyl Acetate	P	P	P	P	Naphtha	E	E	E	E
Ethylene Diamine	G	P	E	G	Isopropyl Ether	E	G	G	P	Natural Gas	-	-	E	E
Ethylene Dichloride (a)	P	P	P	P	Isotane	-	-	E	P	Nickel Chloride	-	-	E	E
Ethylene Glycol	E	E	E	E	Isobutyl Alcohol	P	-	E	-	Nickel Nitrate	E	E	E	E
Ethylene Oxide	P	P	P	-	Isopropylamine	P	-	P	-	Nickel Sulfate	G	F	-	E
Ethylene Trichloride (a)	P	P	P	-	Jet Fuel (JP3, JP4, JP5, JP8)	P	F	E	P	Nitrating Acid(<1% Acid)	F	-	-	E
Fatty Acids	F	E	G	F	Kerosene	P	E	E	E	Nitrating Acid(<15% H2SO4)	F	P	-	E
Ferric Chloride	E	E	E	E	Ketones	P	P	P	P	Nitrating Acid(>15% H2SO4)	F	P	P	E
Ferric Nitrate	E	E	E	G	Lacquer Thinners	P	P	P	P	Nitrating Acid(<15% HNO3)	F	F	-	E
Ferric Sulfate	E	E	E	E	Lacquers	P	P	P	P	Nitric Acid (5-10%)	P	E	P	G
Ferrous Chloride	E	E	E	E	Lactic Acid	E	G	E	E	Nitric Acid (20%)	P	P	P	P
Ferrous Sulfate	G	E	E	-	Lard	P	E	E	P	Nitric Acid (50%)	P	G	P	P
Fluoboric Acid	F	E	E	E	Latex	-	-	E	-	Nitric Acid (conc.)	P	P	G	P
Flourine	F	P	P	-	Lead Acetate	E	G	G	E	Nitrobenzene	P	P	P	P
Fluosilicic Acid	F	E	P	E	Lead Nitrate	E	E	E	E	Nitromethane	G	G	E	F
Formaldehyde, 30-70%	G	E	G	G	Lead Sulfamate	G	G	G	E	Nitrous Acid	F	E	-	P
Formaldehyde, 100%	F	E	F	F	Ligroin	P	-	E	G	Nitrous Oxide	E	-	-	E
Formic Acid	E	E	F	F	Lime	-	G	E	-	Oils: Aniline	P	-	P	-
Freon 11	P	E	G	P	Linoleic Acid	P	E	G	-	Anise	-	-	-	P
Freon 12	F	E	E	E	Lithium Chloride	G	P	E	E	Bay	-	-	-	P
Freon 22	P	E	P	E	Lithium Hydroxide	-	-	F	-	Bone	-	-	-	P
Freon 113	P	G	E	F	Lubricants	P	G	E	P	Castor	E	E	G	E
Freon TF	P	G	E	E	Lye: KOH Potassium Hydroxide	G	G	G	G	Cinnamon	-	-	-	F
Fruit Juice	P	E	E	E	Lye: NaOH Sodium Hydroxide	E	E	E	E	Citric	P	G	-	P
Fuel Oils	P	E	P	G	Lye: Ca(OH)2 Calcium Hydroxide	G	G	E	E	Clove	-	-	-	F
Furan Resin	P	E	P	P	Magnesium Bisulfate	G	E	G	G	Coconut	P	-	E	F
Furfural	P	P	P	P	Magnesium Carbonate	-	G	E	E	Cod Liver	P	P	E	G
Gallic Acid	E	G	G	E	Magnesium Chloride	E	G	E	E	Corn	P	P	G	E
Gasoline (high-aromatic)	P	G	E	G	Magnesium Hydroxide	E	E	E	E	Cottonseed	G	G	F	F
Gasoline, leaded, ref.	P	G	E	G	Magnesium Nitrate	E	E	E	E	Creosote	P	P	F	G
Gasoline, unleaded	P	E	E	G	Magnesium Oxide	-	-	E	E	Diesel Fuel (20, 30, 40, 50)	F	G	E	P
Gelatin	E	G	E	E	Magnesium Sulfate (Epsom Salts)	G	E	E	E	Fuel (1, 2, 3, 5A, 5B, 6)	P	-	G	G
Glucose	E	E	E	E	Maleic Acid	G	E	P	P	Ginger	-	-	-	E
Glue, P.V.A	E	F	E	E	Maleic Anhydride	P	-	P	P	Hydraulic Acid (Petro)	P	-	E	E
Glutaraldehyde, < 5%	G	E	G	-	Maic Acid	G	E	E	P	Hydraulic Acid (Synthetic)	P	E	E	P
Glycerol	G	E	E	G	Manganese Sulfate	E	F	E	E	Linseed	P	E	E	P
Glycolic Acid	P	G	E	E	Mash	-	-	E	E	Mineral	P	P	G	G
Gold Monocyanide	-	-	-	-	Mayonnaise	P	P	F	E	Olive	G	F	P	G
Grape Juice	P	-	E	P	Malathion,30-70%	E	-	E	-	Orange	-	-	-	F
Grease	P	E	E	P	Melamine	-	-	P	F	Palm	-	-	-	P
Heptane	P	P	E	G	Mercuric Chloride (dilute)	E	E	E	E	Peanut	P	-	-	G
Honey	P	G	E	G	Mercuric Cyanide	-	A	A	A	Peppermint	-	-	-	P
Hydraulic Oil (Petrol)	P	E	E	E	Mercurous Nitrate	G	E	G	G	Pine	P	-	P	P
Hydraulic Oil (Synthetic)	P	E	P	E	Mercury	E	E	E	E	Rapeseed	P	-	P	G
Hexane	P	P	-	-	Methane	P	G	E	G	Rosin	-	-	-	P
Hydrazine	F	-	G	G	Methanol (Methyl Alcohol)	E	E	E	E	Sesame Seed	-	-	-	P
Hydrobromic Acid,20%	E	G	P	P	Methyl Acetate	P	P	P	G	Silicone	P	E	E	P
Hydrobromic Acid,100%	E	E	P	P	Methyl Acetone	E	P	P	P	Soybean	P	-	-	F
Hydrochloric Acid, 20%	E	E	G	F	Methyl Acrylate	P	-	P	G	Sperm (whale)	-	-	-	P
Hydrochloric Acid, 37%	E	G	G	G	Methyl Alcohol 10%	E	E	E	G	Tanning	-	-	-	P
Hydrochloric Acid, 100%	P	P	P	P	Methylamine	G	E	E	G	Transformer	P	-	-	G
Hydrochloric Acid, Dry Gas	-	-	-	-	Methyl Bromide	P	P	G	P	Turbine	P	-	-	G

CHEMICAL RESISTANT CHART

Chemical NR					Chemical NR					Chemical NR				
	Latex	Vinyl	Nitrile	Neoprene		Latex	Vinyl	Nitrile	Neoprene		Latex	Vinyl	Nitrile	Neoprene
Oleic Acid	P	F	G	F	Sulfamate 100 -140 F	-	E	E	E	Sodium Polyphosphate	F	E	E	G
Oleum 25%	P	P	P	P	Watts Type 115-160 F	-	P	E	E	Sodium Silicate	F	E	E	E
Oleum 100%	P	P	P	P	Rhodium Plating 120 F	-	P	E	E	Sodium Sulfate	F	E	E	E
Oxalic Acid (cold)	P	G	P	P	Silver Plating 80-120 F	-	E	E	E	Sodium Sulfide	G	E	E	E
Ozone	P	G	P	F	Tin-Fluoborate Plating 100 F	-	E	E	G	Sodium Sulfite	G	E	E	E
Palmitic Acid	G	G	E	P	Tin-Lead Plating 100 F	-	E	G	F	Sodium Tetraborate	G	E	E	G
Paraffin	G	G	E	G	Zin Plating:	-	-	-	-	Sodium Thiosulfate (hypo)	G	E	E	G
Pentane	G	E	E	G	Acid Chloride 140 F	-	E	E	E	Sorghum	E	-	-	E
PCB(Polychlorinated Biphenyls)	P	-	G	-	Acid Flupborate Bath R. T.	-	E	G	F	Soy Sauce	-	-	-	E
Perchloric Acid, 30-70%	F	F	P	E	Acid Sulfate Bath 150 F	-	P	E	G	Stannic Chloride	-	-	-	E
Pentachlorophenol	F	F	F	P	Alkaline Cyanide Bath R. T.	-	E	E	E	Stannic Fluoborate	-	-	-	E
Perchloroethylene	P	F	F	P	Potash (Potassium Carbonate)	-	E	E	E	Stannous Chloride	-	-	-	E
Peroxyacetic Acid	-	-	P	-	Potassium Bicarbonate	-	E	E	E	Starch	-	-	-	E
Petrolatum	F	G	E	E	Potassium Bromide	-	E	E	E	Stearic Acid	-	G	G	G
Petroleum	F	-	E	G	Potassium Chlorate	-	E	E	E	Stoddard Solvent	P	F	E	F
Phenol, 10%	F	P	P	P	Potassium Chloride	-	E	E	E	Styrene	P	P	P	P
Phosphoric Acid, <40%	G	G	P	G	Potassium Chromate	-	E	E	E	Sugar (liquids)	-	-	-	E
Phosphoric Acid, >40%	G	G	P	G	Potassium Cyanide Solutions	-	E	E	G	Sulfate (liquors)	G	G	E	G
Phosphoric Acid (crude)	G	G	P	P	Potassium Dichromate	-	E	E	E	Sulfur Chloride	P	F	P	P
Phosphoric Acid (molten)	P	-	-	E	Potassium Ferricyanide	-	E	P	E	Sulfur Dioxide	-	-	-	G
Phosphoric Acid Anhydride	-	-	P	E	Potassium Ferrocyanide	-	E	E	E	Sulfur Dioxide (dry)	F	P	P	P
Phosphorus	-	-	-	-	Potassium Hydroxide (sat.)	-	E	G	G	Sulfur Hexafluoride	F	G	G	P
Phosphorus Trichloride	P	P	P	P	Potassium Hypochlorite	-	F	G	E	Sulfur Trioxide	F	E	E	P
Photographic Developer	E	E	E	E	Potassium Iodide	-	G	E	E	Sulfur Trioxide (dry)	-	-	-	P
Photographic Solutions	G	E	G	G	Potassium Nitrate	-	E	E	E	Sulfuric Acid (<10%)	-	-	-	G
Phthalic Acid	-	-	P	E	Potassium Permanganate	-	E	E	F	Sulfuric Acid (10-75%)	-	-	-	G
Phthalic Anhydride	-	P	P	E	Potassium Sulfate	-	E	E	E	Sulfuric Acid (75-100%)	-	-	-	G
Picric Acid	P	P	F	E	Potassium Sulfide	-	E	E	E	Sulfuric Acid (cold conc.)	-	-	-	P
Plating Solutions	-	-	-	-	Propane (liquefied)	-	P	E	F	Sulfuric Acid (hot conc.)	-	-	-	P
Antimony Plating 130 F	-	-	E	E	Propylene Dichloride	-	P	P	-	Sulfurous Acid	-	-	-	F
Arsenic Plating 110 F	-	-	E	E	Propylene Glycol	-	P	F	F	Tallow	-	-	-	G
Brass Plating:	-	-	-	-	Pyridine	-	P	P	P	Tannic Acid	-	-	-	E
Regular Brass Bath 100 F	-	-	E	E	Pyrogallal Acid	-	E	-	E	Tanning Liquors	-	-	-	E
High-speed Brass Bath 110	-	-	E	E	Resorcinol	-	F	-	P	Tartaric Acid	-	-	-	E
Bronze Plating:	-	-	-	-	Rosins	-	-	-	-	Tetrachloroethane	-	-	-	P
Cu-Cd Bronze Bath R. T.	-	-	E	E	Rum	-	-	-	-	Tetrachloroethylene	-	-	-	P
Cu-Sn Bronze Bath 160 F	-	-	P	E	Rust Inhibitors	-	-	-	-	Tetrahydrofuran	-	-	-	P
Cu-Zn Bronze Bath 100 F	-	-	E	E	Salad Dressings	-	-	-	-	Tin Salts	-	-	-	E
Cadmium Plating:	-	-	-	-	Salicylic Acid	-	-	G	G	Toluene (a)	-	-	-	P
Cyanide Bath 90 F	-	-	E	E	Salt Brine (NaCl saturated)	-	-	E	E	Toluene-2,4-Diisocyanate (TDI)	-	-	-	P
Fluoborate Bath 100 F	-	-	E	G	Sea Water	-	-	E	E	Tomato Juice	-	-	-	E
Chromium Plating	-	-	-	-	Shellac (Bleached)	-	-	-	E	Trichloroacetic Acid	-	-	-	P
Barrel Chrome Bath 95 F	-	-	E	P	Shellac (Orange)	-	-	-	E	Trichloroethane	-	-	-	P
Black Chrome Bath 115 F	-	-	E	F	Silicon Etch	-	-	-	P	Trichloroethylene (a)	-	-	-	P
Chromic-Sulfuric Bath 130 F	-	-	E	P	Silver Nitrate	-	-	-	E	Trichloropropane	-	-	-	E
Fluoride Bath 130 F	-	-	E	P	Soap Solutions	-	-	-	E	Tricresyl Phosphate	-	-	-	F
Fuosilicate Bath 95 F	-	-	E	P	Soda Ash (see Sodium Carbonate)	-	-	-	E	Triethanolamine	-	-	-	E
Copper Plating (Cyanide)	-	-	-	-	Sodium Acetate	-	-	-	E	Trinitrotoluene	-	-	-	E
Copper Strike Bath 120 F	-	-	E	E	Sodium Aluminate	-	-	-	E	Trisodium Phosphate	-	-	-	E
High-speed Bath 180 F	-	-	P	E	Sodium Benzoate	-	-	-	E	Turpentine	-	-	-	P
Rochelle Salt Bath 150 F	-	-	P	E	Sodium Bicarbonate	-	-	-	E	Urea	-	-	-	G
Copper Plating (Acid)	-	-	-	-	Sodium Bisulfate	-	-	-	E	Uric Acid	-	-	-	E
Copper Fluoborate Bath 120 F	-	-	E	G	Sodium Bisulfide	-	-	-	E	Urine	-	-	-	P
Copper Sulfate Bath R. T.	-	-	E	E	Sodium Borate (Borax)	-	-	-	E	Varnish	-	-	-	G
Copper Plating (Misc.)	-	-	-	-	Sodium Bromide	-	-	-	E	Vegetable Juice	-	-	-	E
Copper Pyrophosphate	-	-	E	E	Sodium Carbonate	-	-	-	E	Vinegar	-	-	-	G
Copper (Electroless)	-	-	E	P	Sodium Chlorate	-	-	-	E	Vinyl Acetate	-	-	-	P
Gold Plating:	-	-	-	-	Sodium Chloride	-	-	-	E	Vinyl Chloride	-	-	-	P
Acid 75 F	-	-	E	E	Sodium Chromate	-	-	-	E	Water, Deionized	-	-	-	E
Cyanide 150 F	-	-	P	E	Sodium Cyanide	-	-	-	E	Water, Acid, Mine	-	-	-	E
Neutral 75 F - E E E	-	-	-	-	Sodium Ferrocyanide	-	-	-	E	Water, Distilled	-	-	-	E
Indium Sulfamate Plating R. T.	-	-	E	E	Sodium Fluoride	-	-	-	E	Water, Fresh	-	-	-	E
Iron Plating:	-	-	-	-	Sodium Hydrosulfite	-	-	-	F	Water, Salt	-	-	-	G
Ferrous Am Sulfate Bath 150 F	-	-	P	E	Sodium Hydroxide 20%	-	-	-	E	Weed Killers	-	-	-	E
Ferrous Chloride Bath 190 F	-	-	P	G	Sodium Hydroxide 50%	-	-	-	E	Whey	-	-	-	E
Ferrous Sulfate Bath 150 F	-	-	P	E	Sodium Hydroxide 80%	-	-	-	E	Whiskey & Wines	-	-	-	E
Fluoborate Bath 145 F	-	-	P	G	Sodium Hypochlorite <20%	-	-	-	F	White Liquor (Pulp Mill)	-	-	-	E
Sulfamate 140 F	-	-	E	E	Sodium Hypochlorite 100%	-	-	-	F	White Water (Paper Mill)	-	-	-	E
Sulfate-Chloride Bath 160 F	-	-	-	-	Sodium Hyposulfate	-	-	-	F	Xylene	-	-	-	P
Leas Fluoborate Plating	-	-	P	G	Sodium Metaphosphate	-	-	-	E	Zinc Chloride	-	-	-	E
Nickel Plating:	-	-	-	-	Sodium Metasilicate	-	-	-	E	Zinc Hydrosulfide	-	-	-	E
Electroless 200 F	-	-	P	P	Sodium Nitrate	-	-	-	E	Zinc Sulfate	-	-	-	E
Fluoborate 100-170 F	-	-	E	G	Sodium Perborate	-	-	-	E					
High-Chloride 130-160 F	-	-	P	E	Sodium Peroxide	-	-	-	G					

PROTECTIVE APPAREL AND DISPOSABLE PRODUCT

Using the latest Ultra-Sonic technology, UNISEAL® Protective apparels are manufactured using durable spunbond non-woven fabrics (SMS), and other non-latex materials, with breathable construction design to provide strength and comfort, minimize stitch holes, and reduce penetration of contaminants.



UniSeal®



Our **Lab Coats** are designed for comfort and constructed for durability. Made of high quality 50 GRM SMS material (Spunbond, Meltblown and Spunbond fused together for better protection while still allowing excellent breathability), and with sewn seams for strength. Convertible Non-Latex collar and knitted cuff. Full length design with 3 pockets and 4 snap button closure.



Lab Coat



Item# **143**
Case Quantity: 30 Pieces/Case
Case Dimension: 34.5 x 300 x 26 (cm)

Item#	Size	Dimension	
		Chest/ cm	Length/ cm
143	S	27	61
143	M	27	64
143	L	28	67
143	XL	28	69
143	2XL	29	73
143	3XL	29	78
143	4XL	29	81
143	5XL	29	85
143	6XL	33	102
143	7XL	34	103
143	8XL	36	104
143	9XL	38	106
143	10XL	38	107

Specifications:

- SMS Lab Coat, White 45 - 50 GRM
- Non Latex
- Material: SMS
 - S - 15GRM PP Spunbond
 - M - Meltblown 20 GRM
 - S - 15 GRM PP Spunbond
- Cuff: Latex-Free knitted cuff
- Pocket: With 3 pockets/ 17 x19cm, (one on left chest & two on both sides)
- Hanging Loop: 2.5 cm diameter on center under collar
- Snap Button: 4 snap buttons, plastic diameter 0.9 cm

Quality Standard:

- Meets or exceeds the following standards: ASTM D737, AATCC127
- Surface Resistivity Test Method 76



UNISEAL® disposable **shoe covers** are a great way to keep dirt and other contaminants out of unwanted areas in hospitals, institutions, labs, clean room or other manufacturing facilities.

- Increased tear strength with sewn seams
- Skid resistant tacky bottom strip
- Full elastic to fit over shoes for an easy slip on and off
- Non-Conductive



Specification:

- Type: Barrier coated non-skid shoe cover
- Color: Light Purple or Blue
- Material: PP 30g/ SQM or durable 40 GSM non-woven material
- Coating: Eva Coated
- Elasticity: 4 mm width elastic
- Measurement: Length: 16 +/- 0.5 inch
 Height: 6.5 +/- 0.5 inch

Shoe Cover



Item# 084

Size: Unisize & X-Large

Inner Packaging: 10 Pieces/Bundle

Case Quantity: 300 Pieces/Case

Case Dimension: 41 x 31 x 25 (cm)

UNISEAL® SURGICAL FACE MASK, UNIMASK is made to provide healthcare practitioners the best protection and constructed with a breathable high filtration filter for comfortable use. **UNIMASK** ear loop masks combine a unique fluid-resistant middle layer, with an ultra soft cellulose inner lining to provide superb breathability without compromising safety. **UNIMASK** is latex free and made with hypoallergenic lining material made especially for sensitive skin. It will not lint, tear, shred, and void of dyes, inks, chemicals which are common causes of irritation.



UniMask



Item# **711**

Size: One Size

Inner Packaging: 50 Pieces/Box

Case Quantity: 10 Boxes/Case

Case Dimension: 53 x 18.5 x 18 (cm)

Specification:

- Type: 3 Ply with ear loop
- Color: Light blue, light green, pink, yellow, or white
- Material:
 - Upper Layer: Blue Spunbond Polypropylene
 - Middle Layer: Melt Blown non-woven cloth
 - Inner Layer: White Spunbond Polypropylene
- Elasticity: Nylon soft stretch
- Superior Filtration
- 100% free of fiber glass
- Fluid resistant outer layer
- Non-Sterile
- Size:
 - Width across face: 17.5 cm +/- 0.3 cm
 - Depth pleated: 9.0 cm +/- 0.3 cm
 - Ear loop: 18.0 cm +/- 0.3 cm
- BFE: 99.4 % Bacterial Filtration Efficiency (Nelson Lab, U.S.A.)
- FDA



UniWipes
Adult Wipes



UniWipes AdultWipes are made with strong and super soft spunlace fabric, and pre-moistened with our hypoallergenic, alcohol-free formula. Our wash cloth is designed to be gentle on the skin and durable enough for tough cleansing jobs.

- More sanitary than regular reusable wash cloths
- Made with Premium spunlace fabric
- With Aloe & Lanolin
- Hypoallergenic
- Gentle enough for the most sensitive skin

Item# **1088**

Package Dimension : 9"x13"
Inner Packaging: 50wipes/Softpack
Case Quantity: 12 Packs/Case

Stay Open Lid: Lid stays open without extra touching, reducing the risk of cross contamination

UniWipes
Dry Wipes



UniWipes DryWipes are made with strong and super soft spunlace fabric. These dry wipes are very strong when wet, and super soft for personal care cleansing use, incontinent cleanups, and general home cleaning applications.

- Ideal for applying lotions and creams for individuals who are sensitive or allergic to pre-moistened wipes
- Super strong and absorbent for personal care cleansing
- Superior to traditional air laid or other dry wipes
- Gentle enough for the most sensitive skin

Item# **1098**

Size: 9"x13"
Inner Packaging: 50wipes/Pack
Case Quantity: 20 Packs/Case

HandPlus® gloves

“A new age in food handling and industrial hand protection”

Now you can get outstanding hand protection for your most demanding jobs at a surprisingly affordable price with **HandPlus® Gloves** by Uniseal. Unlike other comparably priced gloves, **HandPlus® Gloves** are grade-A quality, not B-grade rejects. These gloves meet or exceed the tough standards set by Uniseal and by our demanding customers who put them to the test everyday. With over a decade of experience in the medical protection industry, we have applied our expertise to craft these superior, comfortable, value-priced gloves for any non-medical use.

Handplus® gloves are available in lightly powdered versions that you can easily put on and take off, as well as powder-free, which is best for people with sensitive skin. They are manufactured under strict quality standards, using four different materials:

1. **LATEX.** This natural rubber product results in gloves with a tight fit, excellent gripping ability, and outstanding barrier protection for just about any job.
2. **VINYL.** A great alternative for people who are sensitive to latex, this material has a looser fit than latex, to keep hands cool with less perspiration.
3. **NITRILE.** This advanced synthetic rubber formulation has a cool, dry, hand-conforming fit, and resists punctures and tears better than other thin-wall gloves.
4. **POLYETHYLENE.** Gloves made from this material are extremely loose, and best for jobs that require frequent glove changing, providing the most basic hand protection.

Latex
Lightly Powdered



HandPlus Latex Powdered Gloves are formulated to provide comfortable all-purpose use. These gloves are strong, yet provide a soft, supple feel, for easy gripping.



- Lightly Powdered
- High-quality and comfortable all-purpose glove
- Strong, yet with a soft, supple feel
- Easy to grip items
- Good for automotive repair use
- Ideal for food handling or for other wet environments
- Ambidextrous
- USDA

Glove Specification

	HandPlus
Length (mm):	240
Cuff thickness (mm):	0.08
Palm thickness (mm):	0.10
Finger thickness (mm):	0.13
Tensile Strength	
Before aging (MPa):	min. 18
After aging (MPa):	min. 14
Elongation	
Before aging (%):	min. 650
After aging (%):	min. 600

Item#	Size
102-6	S
102-7	M
102-8	L
102-9	XL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.844 ft³

Latex
Powder-Free



HandPlus Powder-Free Gloves are fully textured for a secure grip. Excellent use for wet or dry conditions.



- Powder-Free
- Excellent grip
- Comfortable, silky textured finish
- Perfect for janitorial, electronic assembly, manufacturing, and aeronautics
- Ambidextrous
- USDA

Glove Specification

	Latex (Powder-Free)
Length (mm):	240
Cuff thickness (mm):	0.09
Palm thickness (mm):	0.10
Finger thickness (mm):	0.13
Tensile Strength	
Before aging (MPa):	min. 18
After aging (MPa):	min. 14
Elongation	
Before aging (%):	min. 650
After aging (%):	min. 600

Item#	Size
061-6	S
061-7	M
061-8	L
061-9	XL

- 50 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.844 ft³

Vinyl
Powder-Free



HandPlus Vinyl Gloves are made using pure PVC polymers, ideal for food handling and for use in hair or beauty salon.



- Durable, all purpose gloves
- Resists certain chemicals
- Ideal for food handling and for use in beauty salon
- The ultimate in comfort for people with latex sensitive skin
- Ambidextrous
- USDA

Glove Specification

Length (mm):	HandPlus	240
Cuff thickness (mm):		0.08
Palm thickness (mm):		0.08
Finger thickness (mm):		0.08
Tensile Strength		
Before aging (MPa):	min. 11	
After aging (MPa):	min. 11	
Elongation		
Before aging (%):	min. 300	
After aging (%):	min. 300	

Item#	Size
022-6	S
022-7	M
022-8	L
022-9	XL

- 100 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.695 ft³



PolySeal
Powder-Free



HandPlus PolySeal Gloves are loose fitting, ideal for single-use applications requiring frequent glove changes. Best for food preparation and handling.



- Color - clear
- Loose fitting
- High quality
- Ideal use for quick applications
- Low density
- Embossed
- Ambidextrous
- USDA

Glove Specification

Overall Length (cm):	HandPlus	27.50 - 31.50
Overall Width (cm):		23 - 26.50
Palm Width (cm):		11.45 - 14.00
Thickness (mm):		0.0145 - 0.0165

Item#	Size
018-6	S
018-7	M
018-8	L
018-9	XL

- 500 Gloves/Box
- 10 Boxes/Case
- 1 Case = 0.844 ft³





ITEM NO.	REFERENCE GUIDE	DESCRIPTION		SIZE	STD CASE PACK
LATEX					
080	GOLD	Latex Exam Lightly Powdered	SMOOTH	XS, S, M, L, XL	100/BOX 10/BOX/CASE
023	PRODERMA®	Latex Exam Lightly Powdered	SMOOTH	XS, S, M, L, XL	100/BOX 10/BOX/CASE
010	PRODERMA®	Latex Exam Powder-Free	SMOOTH	XS, S, M, L, XL	100/BOX 10/BOX/CASE
011	PRODERMA®	Latex Exam Powder-Free	TEXTURED	XS, S, M, L, XL	100/BOX 10/BOX/CASE
035	SUREGRIP®	Latex Exam Powder-Free	TEXTURED	XS, S, M, L, XL	100/BOX 10/BOX/CASE
015	HIGHRISK	Latex Exam Powder-Free	TEXTURED	S, M, L, XL, XXL	50/BOX 10/BOX/CASE
043	SAFETY	Latex Exam Powder-Free	TEXTURED	S, M, L, XL, XXL	50/BOX 10/BOX/CASE
888	BLACKSEAL®	Specialty Latex Exam Powder-Free	TEXTURED	XS, S, M, L, XL	100/BOX 10/BOX/CASE
039	SUREGRIP PLUS	Specialty Latex Exam Powder-Free	TEXTURED	S, M, L, XL, XXL	100/BOX 10/BOX/CASE
025	SUR-G-GLOVE®	Specialty Latex Exam Lightly Powdered	TEXTURED	5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9	50/BOX 4/BOX/CASE
030	SENSIFLEX®	Specialty Latex Exam Powder-Free	TEXTURED	5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9	50/BOX 4/BOX/CASE
141/142	STERILE PROCEDURE	Specialty Latex Exam Lightly Powdered	SMOOTH	S, M, L, XL	50/BOX 4/BOX/CASE
241/242	STERILE PROCEDURE	Specialty Latex Exam Powder-Free	SMOOTH	S, M, L, XL	50/BOX 4/BOX/CASE
NITRILE					
100	FLEX NITRILE	Nitrile Exam Powder-Free	TEXTURED	XS, S, M, L, XL, XXL	100/BOX 10/BOX/CASE
103	UNIFLEX	Nitrile Exam Powder-Free	TEXTURED	XS, S, M, L, XL, XXL	100/BOX 10/BOX/CASE
094	UNISEAL® NITRILE	Nitrile Exam Powder-Free	TEXTURED	S, M, L, XL, XXL	100/BOX 10/BOX/CASE
150	NITRILE PLUS	Nitrile Exam Powder-Free	TEXTURED	S, M, L, XL, XXL	50/BOX 10/BOX/CASE
203	Q-GLOVE	Nitrile Exam Powder-Free	TEXTURED	XS, S, M, L, XL	100/BOX 10/BOX/CASE
777	BLACKSEAL®	Nitrile Exam Powder-Free	TEXTURED	XS, S, M, L, XL	100/BOX 10/BOX/CASE
VINYL					
017	UNISEAL® VINYL	Vinyl Exam Powder-Free	N/A	XS, S, M, L, XL	100/BOX 10/BOX/CASE
098	FLEX-VINYL	Vinyl Exam Powder-Free	N/A	XS, S, M, L, XL	100/BOX 10/BOX/CASE
SAFETY DISPOSABLES					
143	LAB COAT	SMS Lab Coat	N/A	S, M, L, XL, 2XL, 3XL, 4XL, 5XL, 6XL, 7XL, 8XL, 9XL, 10XL	N/A 30/PC/CASE
084	SHOE COVER	Shoe Cover	N/A	Unisize & X-large	10/BOX 300/PC/CASE
711	UNIMASK	Surgical Face Mask	N/A	One Size	50/BOX 10/BOX/CASE
1088	UNIWIPIPES	Adult Wipes	N/A	N/A	50/PACK 12/PACK/CASE
1098	UNIWIPIPES	Dry Wipes	N/A	N/A	50/PACK 20/PACK/CASE



Hand Plus®

ITEM NO.	REFERENCE	GUIDE DESCRIPTION		SIZE	STD CASE PACK
LATEX					
102	HANDPLUS®	Latex Lightly Powdered	N/A	XS, S, M, L, XL	100/BOX 10/BOX/CASE
061	HANDPLUS®	Latex Powder-Free	TEXTURED	XS, S, M, L, XL	50/BOX 10/BOX/CASE
VINYL					
022	HANDPLUS®	Vinyl Powder-Free	N/A	S, M, L, XL	100/BOX 10/BOX/CASE
POLYETHYLENE					
018	HANDPLUS®	PolySeal Gloves	N/A	S, M, L, XL	500/BOX 10/BOX/CASE





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