

Hand Protection



RAVEN™

EXTRA STRENGTH DISPOSABLE GLOVES



Powder Free

Examination Grade

Latex Free

Textured Grip

Single Use Only

Raven™ Extra Strength Disposable Gloves

- Powder-free exam grade nitrile
- Thickness: 6 mil
- Non-latex
- Outstanding strength, wear and dexterity
- Fully textured for enhanced gripping power
- 100 gloves per box

Powder-Free

Item No.	Size
66516	Small
66517	Medium
66518	Large
66519	X-Large
66520	2X-Large

Pack of 3 Pairs

Item No.	Size
66511	Large
66512	X-Large

Clipstrip (25 packs)

Item No.	Size
66511-CS	Large
66512-CS	X-Large



Particular		Raven minimum specifications	ASTM
Palm width (mm)	Small	85 ± 5	80 ± 10
	Medium	95 ± 5	95 ± 10
	Large	105 ± 5	111 ± 10
	X-Large	115 ± 5	120 ± 10
	2X-Large	120 ± 5	N/A
Length (mm)		240 ± 5	min. 220-230
Thickness (Single Wall)		6 mil	2 mil
Tensile Strength	Before aging (MPa)	min. 14	min. 12.5
	After aging (MPa)	min. 14	min. 12.5
Elongation	Before aging (%)	500	500
	After aging (%)	400	400

12"

Extended Length

THICKSTER™

ULTRA THICK DISPOSABLE GLOVES



Powder Free



Examination Grade



Textured Grip



Single Use Only



Extended Length



Powdered



Examination Grade



Textured Grip



Single Use Only



Extended Length

Thickster™ Ultra Thick Disposable Gloves

- Powdered or powder-free exam grade latex
- Thickness: 14 mil
- 12" length for added protection
- Beaded cuff for easy donning
- Fully textured for superior grip
- Strong yet soft and flexible
- 50 gloves per box

Powder-Free

Item No.	Size
6602-20	Medium
6603-20	Large
6604-20	X-Large
6605-20	2X-Large

Pack of 2 Pairs

Item No.	Size
6603-22	Large
6604-22	X-Large

Powdered

Item No.	Size
6602	Medium
6603	Large
6604	X-Large
6605	2X-Large



Particular		Thickster minimum specifications	ASTM
Palm width (mm)	Medium	97 ± 5	95 ± 10
	Large	107 ± 5	111 ± 10
	X-Large	117 ± 5	120 ± 10
	2X-Large	125 ± 5	N/A
Length (mm)		min. 300 ± 5	min. 220-230
Thickness (Single Wall)		14 mil	3 mil
Tensile Strength	Before aging (MPa)	min. 22	min. 18
	After aging (MPa)	min. 18	min 14
Elongation	Before aging (%)	750	650
	After aging (%)	680	500

DYNA GRIP™

PREMIUM QUALITY DISPOSABLE GLOVES



Powder Free

Examination Grade

Textured Grip

Single Use Only

Dyna Grip™ Premium Quality Disposable Gloves

- Powder-free exam grade latex
- Thickness: 7 mil
- Beaded cuff for easy donning
- Fully textured for excellent grip
- Provides excellent fit, comfort, flexibility, and performance
- 100 gloves per box



Powder-Free

Item No.	Size
650-1001	Small
650-1002	Medium
650-1003	Large
650-1004	X-Large
650-1005	2X-Large

Pack of 3 Pairs

Item No.	Size
650-3003	Large
650-3004	X-Large

Clipstrip

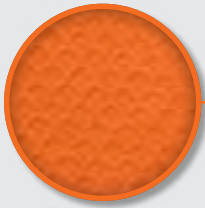
Item No.	Size
650-3003CS	Large
650-3004CS	X-Large



Particular		Dyna Grip minimum specifications	ASTM
Palm width (mm)	Small	85 ± 5	80 ± 10
	Medium	95 ± 5	95 ± 10
	Large	105 ± 5	111 ± 10
	X-Large	115 ± 5	120 ± 10
	2X-Large	120 ± 5	N/A
Length (mm)		240 ± 5	min. 220-230
Thickness (Single Wall)		7 mil	3 mil
Tensile Strength	Before aging (MPa)	min. 18	min. 18
	After aging (MPa)	min. 14	min. 14
Elongation	Before aging (%)	min. 650	min. 650
	After aging (%)	min. 500	min. 500

ASTRO-GRIP™

DUAL-SIDED SCALE GRIP DISPOSABLE GLOVES



Textured Grip



NITRILE



Powder Free



Textured Grip



Latex Free



Single Use Only



Astro-Grip™ Dual-Sided Scale Grip Disposable Gloves

- Powder-free nitrile
- Thickness: 6 mil
- Dual-sided scale textured surface for superior grip
- High-visibility safety orange color
- Non-latex
- Exceptional chemical and puncture resistance
- Maximum comfort allows for extended wear
- 100 gloves per box

Powder-Free

Item No.	Size
66572	Medium
66573	Large
66574	X-Large
66575	2X-Large



Particular		Astro-Grip minimum specifications	ASTM
Palm width (mm)	Medium	95 ± 5	95 ± 10
	Large	105 ± 5	111 ± 10
	X-Large	115 ± 5	120 ± 10
	2X-Large	120 ± 5	N/A
Length (mm)		240 ± 10	in. 220-230
Thickness (Single Wall)		6 mil	2 mil
Tensile Strength	Before aging (MPa)	min. 18	min. 12.5
	After aging (MPa)	min. 14	min 12.5
Elongation	Before aging (%)	650	500
	After aging (%)	400	400



POWDER-FREE



LATEX-FREE



TEXTURED GRIP



SINGLE USE ONLY



BE SAFE & SEEN WITH

ASTRO-GRIP™

POWDER-FREE NITRILE GLOVES



DUAL SIDED SCALE GRIP



- Latex-free
- Superior puncture & abrasion resistance
- Dual sided scale grip
- Bright orange for high visibility

SUPERIOR DISPOSABLE GLOVES



12"

Extended Length

DERMA-MAX™

EXTENDED LENGTH DISPOSABLE GLOVES

- Extra-long 12" length
- Powder-free exam grade nitrile
- Thickness: 8 mil
- Excellent sensitivity
- Non-latex
- Durable and comfortable
- Textured fingers for better grip
- 50 gloves per box

Powder-Free

Item No.	Size
6606-40	Small
6607-40	Medium
6608-40	Large
6609-40	X-Large
6610-40	2X-Large



Particular		Derma-Max minimum specifications	ASTM
Palm width (mm)	Small	80 ± 10	80 ± 10
	Medium	95 ± 10	95 ± 10
	Large	110 ± 10	111 ± 10
	X-Large	120 ± 10	120 ± 10
	2X-Large	125 ± 10	N/A
Length (mm)		300 ± 10	min. 220-230
Thickness (Single Wall)		8 mil	2 mil
Tensile Strength	Before aging (MPa)	min. 14	min. 12.5
	After aging (MPa)	min. 14	min. 12.5
Elongation	Before aging (%)	500	500
	After aging (%)	400	400



DERMA-LITE™

NITRILE DISPOSABLE GLOVES

- Powdered nitrile or powder-free exam grade nitrile
- Thickness: 5 mil
- Extraordinary strength and puncture resistance
- Non-latex
- Lightly textured
- 100 gloves per box

Powder-Free

Item No.	Size
6606-20	Small
6607-20	Medium
6608-20	Large
6609-20	X-Large

Powdered

Item No.	Size
6606	Small
6607	Medium
6608	Large
6609	X-Large
6610	2X-Large



Particular		Derma-Lite minimum specifications	ASTM
Palm width (mm)	Small	80 ± 10	80 ± 10
	Medium	95 ± 5	95 ± 10
	Large	105 ± 5	111 ± 10
	X-Large	115 ± 5	120 ± 10
	2X-Large	120 ± 5	N/A
Length (mm)		245 ± 5	min. 220-230
Thickness (Single Wall)		5 mil	2 mil
Tensile Strength	Before aging (MPa)	min. 17	min. 12.5
	After aging (MPa)	min. 14	min. 12.5
Elongation	Before aging (%)	min. 500	min. 500
	After aging (%)	min. 450	min. 400



DEXTERA™

EXAMINATION GRADE LATEX DISPOSABLE GLOVES

- Powder-free exam grade latex
- Thickness: 10 mil (Dextera EX)
- Thickness: 5 mil (Dextera)
- Dextera EX offers an extended beaded cuff
- Provides maximum comfort for extended wear
- Lightly textured
- Durable and comfortable
- 50 gloves per box (Dextera EX)
- 100 gloves per box (Dextera)

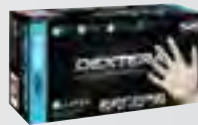
Dextera EX

Item No.	Size	Dextera Item No.	Size
6501-40	Small	6501-20	Small
6502-40	Medium	6502-20	Medium
6503-40	Large	6503-20	Large
6504-40	X-Large	6504-20	X-Large
6505-40	2X-Large		

DEXTERA EX



DEXTERA



Particular		Dextera EX minimum specifications	Dextera minimum specifications	ASTM
Palm width (mm)	Small	82 - 87	80 ± 5	80 ± 10
	Medium	93 - 99	90 ± 5	95 ± 10
	Large	104 - 110	100 ± 5	111 ± 10
	X-Large	110 - 115	110 ± 5	120 ± 10
	2X-Large	114 - 120	N/A	N/A
Length (mm)		min. 280	240 ± 5	min. 220-230
Thickness (Single Wall)		10 mil	5 mil	3 mil
Tensile Strength	Before aging (MPa)	min. 18	min. 17	min. 18
	After aging (MPa)	min. 14	min. 15	min. 14
Elongation	Before aging (%)	min. 650	min. 650	min. 650
	After aging (%)	min. 500	min. 600	min. 500



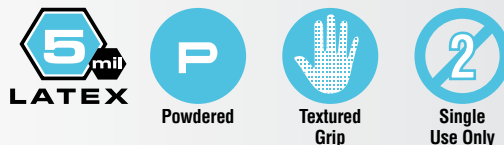
VALUE-TOUCH™

LATEX DISPOSABLE GLOVES

- Powdered or powder-free latex
- Thickness: 5 mil
- Stretches and conforms for superior fit and feel
- Excellent touch sensitivity
- Lightly textured
- Economical latex protection
- 100 gloves per box

Powder-Free

Item No.	Size	Powdered Item No.	Size
6591-20	Small	6591	Small
6592-20	Medium	6592	Medium
6593-20	Large	6593	Large
6594-20	X-Large	6594	X-Large



Particular		Value-Touch minimum specifications	ASTM
Palm width (mm)	Small	85 ± 5	80 ± 10
	Medium	95 ± 5	95 ± 10
	Large	105 ± 5	111 ± 10
	X-Large	115 ± 5	N/A
Length (mm)		230 ± 5	min. 220-230
Thickness (Single Wall)		5 mil	3 mil
Tensile Strength	Before aging (MPa)	min. 14	min. 14
	After aging (MPa)	min. 14	min. 14
Elongation	Before aging (%)	min. 500	min. 500
	After aging (%)	min. 500	min. 500



DERMA-PRO™

BLACK NITRILE DISPOSABLE GLOVES

- Powder-free exam grade nitrile
- Provides comfort fit and durable wear
- Non-latex
- Superior strength & puncture resistance
- Made from component materials which comply with FDA regulations for food contact. 21 CFR 170-199
- Box of 100 gloves

Item No.	Size
66541	Small
66542	Medium
66543	Large
66544	X-Large
66545	2X-Large

FDA Food Compliant

Particular		Derma-Pro minimum specifications	ASTM
Palm width (mm)	Small	85 ± 5	80 ± 10
	Medium	95 ± 5	95 ± 10
	Large	105 ± 5	111 ± 10
	X-Large	115 ± 5	120 ± 10
	2X-Large	125 ± 5	120 ± 10
Length (mm)		240 ± 5	N/A
Thickness (Single Wall)		4 mil	2 mil
Tensile Strength	Before aging (MPa)	min. 14	min. 12.5
	After aging (MPa)	min. 14	min. 12.5
Elongation	Before aging (%)	500	500
	After aging (%)	400	400



Powder Free



Examination Grade



Textured Grip



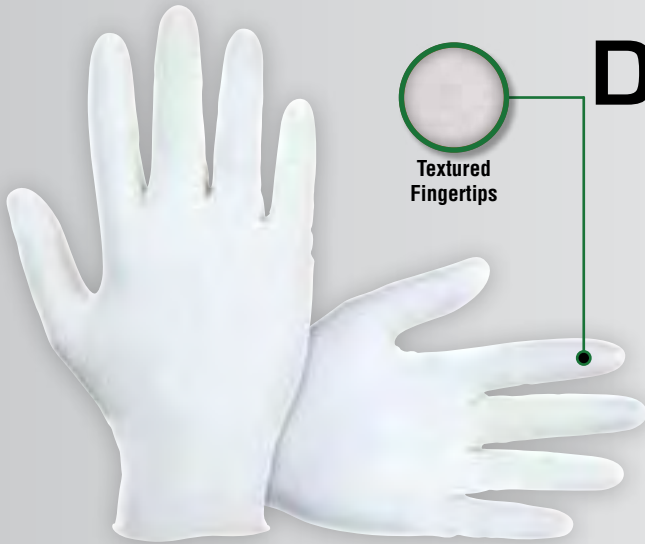
Latex Free



Single Use Only



Food Handling



Textured Fingertips

DERMA-DEFENDER™

POWDER-FREE NITRILE DISPOSABLE GLOVES

- Powder-free exam grade nitrile
- Textured fingertips for better grip
- For food handling
- Made from component materials which comply with FDA regulations for food contact. 21 CFR 170-199
- 100 gloves per box

Item No.	Size
SAS 66561	Small
SAS 66562	Medium
SAS 66563	Large
SAS 66564	X-Large

FDA Food Compliant

Particular		Derma-Defender minimum specifications	ASTM
Palm width (mm)	Small	85 ± 5	80 ± 10
	Medium	95 ± 5	95 ± 10
	Large	105 ± 5	111 ± 10
	X-Large	115 ± 5	120 ± 10
Length (mm)		245 ± 5	N/A
Thickness (Single Wall)		3-4 mil	3 mil
Tensile Strength	Before aging (MPa)	min. 14	min. 18
	After aging (MPa)	min. 14	min 14
Elongation	Before aging (%)	500	500
	After aging (%)	400	400



Powder Free



Examination Grade



Latex Free



Textured Grip



Single Use Only



Food Handling





VINYL-GUARD™

LATEX-FREE DISPOSABLE GLOVES

- Powder-free exam grade vinyl
- Designed for consistent fit and flexibility
- Smooth surface for natural tactile sensitivity
- Rolled cuff added for strength
- Made from component materials which comply with FDA regulations for food contact. 21 CFR 170-199
- 100 gloves per box

Item No.	Size
6506-20	Small
6507-20	Medium
6508-20	Large
6509-20	X-Large

FDA Food Compliant



Particular		Vinyl-Guard minimum specifications	ASTM
Palm width (mm)	Small	85 ± 3	80 ± 10
	Medium	95 ± 3	95 ± 10
	Large	105 ± 3	111 ± 10
	X-Large	115 ± 10	120 ± 10
Length (mm)		230 ± 5	min. 230
Thickness (Single Wall)		4 mil	3 mil
Tensile Strength	Before aging (MPa)	min. 10	min. 9
	After aging (MPa)	min. 10	min 9
Elongation	Before aging (%)	300	300
	After aging (%)	300	300

Chemical Resistance Chart

This Chemical Resistance Chart is intended to provide general information about the reactions of different glove materials to the chemicals listed. SAS Safety 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.

Rating	Color
Excellent	Green
Good	Light Green
Fair	Yellow
Poor	Orange
NR*	Red

* Not Recommended

Chemical	Neoprene	Nitrile	Latex	PVC	Chemical	Neoprene	Nitrile	Latex	PVC	Chemical	Neoprene	Nitrile	Latex	PVC	Chemical	Neoprene	Nitrile	Latex	PVC
Acetaldehyde	E	P	F	NR	Cyclohexane	F	E	P	P	Isopropyl Alcohol*	E	E	E	G	Paint Remover	G	G	F	P
Acetic Acid	E	G	G	F	Cyclohexanol	E	E	P	G	Kerosene	E	E	P	F	Palmitic Acid	E	G	G	G
Acetone	G	NR	G	NR	Dibutyl Phthalate	F	G	P	G	Lactic Acid	E	E	E	E	Pentachlorophenol	E	E	P	F
Acetonitrile	F	NR	F	NR	Diethylamine	P	F	NR	NR	Lauric Acid	E	E	G	F	Pentane	E	E	P	NR
Ammonium Hydroxide<30%	E	E	G	E	Di-Isobutyl Ketone	P	E	P	P	Linoleic Acid	E	E	P	G	Perchloric Acid 60%	E	E	P	E
Amyle Acetate	NR	E	F	P	Dimethyl Formamide (DMF)	G	NR	E	NR	Linseed Oil	E	E	P	E	Potassium Hydroxide <50%*	E	G	E	E
Amyl Alcohol	P	G	G	NR	Dimethyl Sulfoxide (DMSO)	E	E	E	NR	Maleic Acid	E	E	P	G	Printing Ink	G	E	G	F
Aniline	G	NR	P	F	Dicotyl Phthalate (DOP)	G	G	P	NR	Methyl Acetate	G	P	P	NR	Propyl Acetate	P	F	P	NR
Animal Fats	E	E	P	G	Dioxane	NR	NR	NR	NR	Methyl Alcohol	E	E	E	G	Propyl Alcohol	E	E	E	F
Battery Acids	E	E	G	E	Ethyl Acetate	F	NR	P	NR	Methylamine	G	E	E	E	Perchloroethylene	NR	G	NR	NR
Benzaldehyde	NR	NR	F	NR	Ethyl Alcohol	E	E	E	G	Methyl Bromide	NR	NR	NR	NR	Phenol	E	NR	G	G
Benzene	NR	P	NR	NR	Ethylene Dichloride	NR	NR	P	NR	Methylene Chloride	NR	NR	NR	NR	Phosphoric Acid*	E	E	G	G
Benzoyl Chloride	NR	NR	P	NR	Ethylene Glycol	E	E	E	E	Methyl Cellulosolve	E	F	P	-	Picric Acid	E	E	G	E
Butane	F	E	P	P	Ethyl Ether	E	E	NR	NR	Methyl Ethyl Ketone (MEK)	G	NR	G	NR	Propylene Oxide	NR	NR	P	NR
Butyl Acetate	NR	F	P	NR	Ethylene Trichloride	P	P	P	NR	Methylisobutyl Ketone	NR	P	F	NR	Rubber Solvent	G	E	NR	NR
Butyl Alcohol	E	P	E	G	Formaldehyde	E	E	E	E	Methyl Methacrylate	NR	P	P	NR	Sodium Hydroxide <50%	E	G	E	G
Butyl Cellulosolve*	E	E	E	NR	Formic Acid	E	F	E	E	Mineral Oil	E	E	P	F	Stoddard Solvent	E	E	P	NR
Carbon Acid	E	P	P	G	Freon	G	F	NR	NR	Mineral Spirits	G	E	NR	F	Styrene*	NR	NR	NR	NR
Carbon Disulfide	NR	NR	NR	NR	Furfural	G	NR	E	NR	Monoethanolamine	E	E	G	E	Sulfuric Acid 95%	F	G	NR	NR
Carbon Tetrachloride	P	G	NR	NR	Gasoline	P	E	NR	P	Morpholine	P	NR	G	NR	Tannic Acid	E	E	E	E
Castor Oil	E	E	E	E	Glycerine	E	E	E	E	Muriatic Acids	E	G	G	G	Tetrahydrofuran (THF)	NR	NR	NR	NR
Cellosole Acetate	E	G	G	NR	Hexane	E	E	NR	NR	Naptha V.M and P.	G	E	NR	P	Toluene	P	G	NR	NR
Chloronaphalens	NR	F	NR	NR	Hydraulic Fluid Petro. Based	F	E	P	G	Nitric Acid <30%	E	P	G	G	Toluene Di-Isocyanate (TDI)	NR	NR	P	P
Chlorobenzene	NR	NR	NR	NR	Hydraulic Fluid Easter Based	P	P	P	P	Nitric Acid 70%	G	NR	F	F	Trichlorethylene (TCE)	P	G	NR	NR
Chloroform	F	F	NR	NR	Hydrazine 65%	E	E	G	E	Nitrile Acid Red Fuming	NR	NR	P	P	Tricrestyl Phosphate (TCP)	F	E	G	F
Chloronaphalens	NR	F	NR	NR	Hydrochloric Acid*	G	E	E	E	Nitrile Acid White Fuming	NR	NR	P	P	Triethanolamine 85% (TEA)	E	E	G	E
Chloroethene VG	NR	F	NR	P	Hydrofluoric Acid	G	E	E	E	Nitrobenzene	NR	NR	P	NR	Tung Oil	E	E	NR	F
Chromic Acid	F	F	NR	G	Hydrogen Peroxide	E	E	E	E	Nitromethane	E	F	G	P	Turbine Oil	E	G	P	F
Citric Acid	E	E	E	E	Hydroquinone	G	E	E	E	Nitropropane	G	NR	E	NR	Turpentine	G	E	P	P
Cottonseed Oil	E	E	P	G	Isobutyl Alcohol	E	E	E	F	Octyl Alcohol	E	E	G	F	Vegetable Oil	E	E	P	F
Cresols	G	G	P	F	Iso-Octane	E	E	NR	P	Oleic Acid	E	E	P	F	Xylene	P	G	NR	NR
Cutting Oil	E	E	F	P															

*Warning: Protective gloves and other protective apparel selection must be based on the user's assessment of the workplace hazards. Glove and Apparel materials do not provide unlimited protection against all chemicals. It is the user's responsibility to determine before use that the Glove and Apparel will resist permeation and degradation by the chemicals (including chemical mixtures) in the environment of intended use. Failure by the user to select the correct protective gloves can result in injury, sickness or death.

SAFECUT™

CUT RESISTANT GLOVES

When it comes to the workplace or home, being safe includes the importance of hand protection. According to the U.S. Bureau of Labor Statistics, injuries to the hand, wrist and finger account for the second-highest (23%) number of workplace injuries, with approximately 100,000 lost-time injuries annually. Our cut resistant gloves are crafted with top-quality materials, providing you with added protection when handling sharp edges (glass, metal, ceramics and other materials).

Cut Resistance

Cut resistant gloves are crafted to protect hands from direct contact with sharp-edged objects such as glass, metal, ceramics, box cutters and other materials. Cut resistance is determined by a CPPT machine/device in accordance with ASTM F1790-05 and is often used to compare the safety of various products. Performance characteristics can also be affected by a material's weight and coatings applied to the outside surface. Lighter weight styles are typically more flexible, resulting in less hand fatigue, while their heavier counterparts will generally provide the wearer with more cut and abrasion protection. Coated gloves enhance grip, especially on slippery surfaces.

Coatings

Latex - Very high elasticity and grip, great tear resistance, resists alcohol, performs poorly around most hydrocarbon and organic solvents (i.e. gasoline), can cause allergic reactions.

Micro-Foam Nitrile - Synthetic version of latex, three times more puncture resistant than rubber, stands up well to oil, additional foam coating helps increase gripping power.

Polyurethane (PU) - Grips well without being sticky, great breathability and dexterity, resists oil, solvents, gasoline, fats, greases, ozone and oxidation.

Poly-Vinyl Chloride (PVC) - Grips well without being sticky, great breathability and dexterity, resists oil, solvents, gasoline, fats, greases, ozone and oxidation.

Materials

Knit lined - Cotton or synthetic material bonded to inside surface of glove. Absorbs perspiration, adds temperature protection.

Aramid - A class of strong, heat and abrasion resistant synthetic fibers.

HPPE - High Performance Polyethylene (HPPE) is knitted with acrylic fibers to create a form fitting, moisture wicking, cold weather, and cut resistant glove.

Gauge - The gauge number refers to the size and type of needles used in a seamless knitting machine to produce a glove. In simple terms, the higher the gauge number, the thinner the glove (i.e. a 13 gauge glove is typically thinner than a 10 gauge glove). Higher gauge gloves are typically more form fitting and dexterous, while lower gauge gloves are typically bulkier and less dexterous.

Cut Levels

- 5** Extreme cut hazards: heavy metal stamping, plate glass handling, meat and poultry, some pulp and paper applications
- 4** High cut hazards: metal stamping, sheet metal handling, glass handling, food service
- 3** Moderate cut hazards: light metal stamping, light-duty glass handling applications
- 2** Low cut hazards: construction, automotive assembly, packaging, some masonry applications
- 1** Nuisance cuts: paper cuts, automotive maintenance, parts assembly, material handling



HPPE Knit Glove, PVC Grip

- 13-gauge High Performance Polyethylene knit shell
- PVC fingertips and palm dots for superior grip
- Comfortable and flexible
- Meets current ASTM F1790-05 Standard for Cut Level 3

Bulk

Item No.
6771-02
6771-03
6771-04
6771-05

Size
Medium
Large
X-Large
2X-Large





Aramid® Yarn Glove, Latex Palm

- 10-gauge Aramid® yarn shell
- Crinkle blue latex on palm
- Constructed with heat-resistant synthetic fibers
- Meets current ASTM F1790-05 Standard for Cut Level 3

Bulk Item No.	Size	Retail Item No.	Size
6772-02	Medium	6772-12	Medium
6772-03	Large	6772-13	Large
6772-04	X-Large	6772-14	X-Large
6772-05	2X-Large	6772-15	2X-Large



HPPE Knit Glove, Nitrile Palm

- 13-gauge High Performance Polyethylene knit shell
- Micro-foam nitrile coating on palm
- Constructed with heat-resistant synthetic fibers
- Comfortable and superior performance
- Meets current ASTM F1790-05 Standard for Cut Level 3

Bulk Item No.	Size	Retail Item No.	Size
6773-02	Medium	6773-12	Medium
6773-03	Large	6773-13	Large
6773-04	X-Large	6773-14	X-Large
6773-05	2X-Large	6773-15	2X-Large



HPPE Knit Glove, PU Palm

- 13-gauge High Performance Polyethylene knit shell
- Polyurethane coating on palm
- Constructed with heat-resistant synthetic fibers
- Superior grip and resistant to oils, solvents and grease
- Meets current ASTM F1790-05 Standard for Cut Level 3

Bulk Item No.	Size
6775-02	Medium
6775-03	Large
6775-04	X-Large
6775-05	2X-Large



Aramid® Yarn Glove, Nitrile Palm

- 13-gauge Aramid® yarn shell
- Micro-foam nitrile coating on palm
- Constructed with heat-resistant synthetic fibers
- Meets current ASTM F1790-05 Standard for Cut Level 3

Bulk Item No.	Size
6776-02	Medium
6776-03	Large
6776-04	X-Large
6776-05	2X-Large





Polyurethane Coated Palm

- 13-gauge seamless nylon knit shell
- Polyurethane coating on palm for added gripping power
- Comfortable and flexible
- Excellent abrasion resistance and strength
- Textured palm for better gripping power when handling oil, solvents, gasoline and grease

Bulk Item No.	Retail Item No.	Size
640-1012	640-1022	Medium
640-1013	640-1023	Large
640-1014	640-1024	X-Large
640-1015	640-1025	2X-Large



Nitrile Coated Palm

- 15-gauge seamless nylon shell
- Liquid dipped 100% nitrile palm coat
- Knit back helps keep hand cooler
- Coated palm offers superior grip, abrasion and puncture resistance

Bulk Item No.	Retail Item No.	Size
N/A	640-1907	Small
640-1008	640-1908	Medium
640-1009	640-1909	Large
640-1010	640-1910	X-Large
640-1011	640-1911	2X-Large



Cotton/Poly Knit – Latex Coated Palm

- 10-gauge seamless shell
- Green latex crinkle finish palm coat for grip
- Medium weight cotton/polyester shell ensures breathability
- Natural rubber provides abrasion resistance

Bulk Item No.	Retail Item No.	Size
670-6637	6637	Medium
670-6638	6638	Large
670-6639	6639	X-Large



Cotton/Poly Knit – Latex Coated Palm

- 10-gauge seamless shell
- Smooth, blue, latex palm dip coating
- Lightweight cotton/polyester shell
- Knit is lightweight and breathable for all day comfort
- Natural rubber provides abrasion resistance

Bulk Item No.	Size
641-1010	One-size-fits-most



Nitrile

- 13" length
- Thickness: 15 mil
- Puncture and abrasion resistant
- Tough against chemicals, solvents, hazardous liquids, PVC cements or standing water
- Use during chemical processing, oil refining and handling petrochemicals
- Textured for superior grip on wet or slippery material
- Flock-lined, unsupported nitrile

Item No.	Size
6532	Medium
6533	Large
6534	X-Large



Deluxe Neoprene

- 12 1/2" length
- Thickness: 20 mil
- Abrasion and cut resistant
- Provides excellent resistance against chemicals, oils, acids, caustics and solvents
- Raised-diamond texture for extra gripping power
- Cotton flock lined for comfort

Item No.	Size
6557	Medium
6558	Large
6559	X-Large



PVC

- 13" length
- Rough finish improves grip in both wet and dry applications
- Use during chemical processing, oil refining handling petrochemicals, and abrasive materials coated with oils, greases and acids
- Knit interlock liner

Item No.	Size
6552	Medium
6553	Large
6554	X-Large



Extended Length Neoprene

- 17" length
- Extended length for added protection
- Tough exterior to protect against cuts and abrasions
- Comfortable cotton knit lining absorbs moisture
- Resistant against oils, acids, caustics, alcohols and solvents

Item No.	Size
6588	One-size-fits-most





MX gloves are high-performance for impact resistance, dexterity and fit. Protects against blisters, cuts, abrasions and blunt impact, while offering maximum comfort and fit. Perfect for handling an array of applications such as packaging, assembly, automotive, construction and equipment handling. Each glove is uniquely engineered to provide the best in quality, fit and feel. Protect the hands that get the job done.

Impact Resistant 40g Thinsulate™ Hipora® Glove

- Direct injected thermoplastic rubber (TPR) for impact resistance
- Synthetic leather knuckle guard and palm
- 40g 3M™ Thinsulate™ material for cold weather protection
- Hipora® breathable waterproof and windproof liner insert
- Abrasion resistant padded material patches on palm and finger tips

Yellow
Item No.
 6720-02
 6720-03
 6720-04
 6720-05

Black
Item No.
 6720-22
 6720-23
 6720-24
 6720-25

Size
 Medium
 Large
 X-Large
 2X-Large



Impact Resistant Padded Palm Glove

- Direct injected thermoplastic rubber (TPR) on fingers and knuckles
- Synthetic leather padded palm and fingertip patches
- Form-fitting Spandex top for comfort and fit
- Elasticized wrist with hook-and-loop closure for comfort

Yellow Item No.	Black Item No.	Size
6721-02	6721-22	Medium
6721-03	6721-23	Large
6721-04	6721-24	X-Large
6721-05	6721-25	2X-Large



Black



Impact Resistant Grip Palm Glove

- Direct injected thermoplastic rubber (TPR) on fingers and knuckles
- Synthetic leather palm patch and fingertips for superior grip
- Form-fitting Spandex top for comfort and fit
- Elasticized wrist with hook-and-loop closure for comfort

Yellow Item No.	Black Item No.	Size
6722-02	6722-22	Medium
6722-03	6722-23	Large
6722-04	6722-24	X-Large
6722-05	6722-25	2X-Large



Black



Impact Resistant Cut-Thumb/Index Finger Glove

- Cut-thumb and index finger for dexterity
- Direct injected thermoplastic rubber (TPR) on fingers and knuckle
- Form-fitting Spandex top for comfort and fit
- Synthetic leather palm patch and fingertips for superior grip
- Elasticized wrist with hook-and-loop closure for comfort

Yellow Item No.	Black Item No.	Size
6724-02	6724-22	Medium
6724-03	6724-23	Large
6724-04	6724-24	X-Large
6724-05	6724-25	2X-Large



Black



Mechanic's Impact Gloves

- Breathable stretch nylon top for all day comfort
- Padded knuckle protection
- Synthetic leather padded palm, perfect for use with pneumatic tools
- Hook-and-loop cuff closure

Item No.	Size
6712	Medium
6713	Large
6714	X-Large
6715	2X-Large



Slip-On Glove

- Elastic cuff for comfortable wear
- Stretch nylon top for fit and comfort
- Durable synthetic leather palm
- Protects against blisters, cuts and abrasions
- Durable knuckle padding

Item No.	Size
6342	Medium
6343	Large
6344	X-Large
6345	2X-Large



Material Handling Gloves



- Silicone textured palm and fingers for a non-slip grip
- Breathable stretch nylon top for all day comfort
- Synthetic leather palm construction
- Hook-and-loop cuff closure
- Great for box handling, warehouse and installation work

Item No.	Size
6312	Medium
6313	Large
6314	X-Large
6315	2X-Large



Cowhide Gloves



- Stretch nylon top with leather palm
- Hooked-and-loop closure, comfort fit
- Leather palm and fingertip
- Soft and comfortable to wear

Item No.	Size
6762	Medium
6763	Large
6764	X-Large
6765	2X-Large

Mechanic's Gloves

- Excellent dexterity and flexibility for intricate work
- Outstanding gripping power
- Great protection against blisters, cuts and abrasions
- Stretch top for great flexibility and ease of movement
- Synthetic leather palm construction



Black Item No.	Size
6652	Medium
6653	Large
6654	X-Large
6655	2X-Large



Blue Item No.	Size
6662	Medium
6663	Large
6664	X-Large
6665	2X-Large



Red Item No.	Size
6672	Medium
6673	Large
6674	X-Large
6675	2X-Large



Yellow Item No.	Size
6632	Medium
6633	Large
6634	X-Large
6635	2X-Large



All Black Item No.	Size
6352	Medium
6353	Large
6354	X-Large

Leathers and Knits



Leather Driver

- Top grain pigskin
- Straight thumb
- General purpose protection
- Strong and comfortable leather
- Excellent protection for grinding, cutting and dismantling

Bulk Item No.	Retail Item No.	Size
670-6526	6526	Medium
670-6527	6527	Large
670-6528	6528	X-Large



Split Leather Palm

- Standard side-split leather
- Full leather palm and index finger
- Cotton back with leather knuckle strap and elastic
- 2 1/2" rubberized safety cuff
- Gunn cut

Bulk Item No.	Retail Item No.	Size
670-6529	6529	One-size-fits-most



Knit Wrist Leather Palm

- Clute cut
- Full leather palm
- Blue/red striped cotton back
- Knit wrist
- Straight thumb

Bulk Item No.	Retail Item No.	Size
670-6519	6519	One-size-fits-most



String Knit

- 7-gauge string knit
- Comfortable breathability
- Lightweight cotton/poly knit

Item No.
6566

Size
One-size-fits-most



Cotton Canvas

- 8 oz. cotton canvas
- General purpose glove
- Breathable, soft cotton material

Item No.
6565

Size
One-size-fits-most



Brown Jersey

- Strong and comfortable hand protection
- 8 oz. brown jersey with knit wrist
- Breathable cotton provides cool comfort in summer and warmth in cooler months
- Ideal for general purpose applications and for protection against abrasions

Bulk
Item No.
670-6563

Retail
Item No.
6563

Size
One-size-fits-most

Kevlar™ Heat Sleeve

- 14" length of 100% Kevlar™
- Improved comfort and protection against cuts and abrasions
- Heat resistant
- May be worn with gloves
- Washable and reversible

Item No.
6701

Size
One-size-fits-most



Electric Service Glove Class 0



- Made with Type 1 natural rubber
- Class 0 low voltage protection up to 1,000 Volts AC/1,500 Volts DC
- 12" length with straight cuff and smooth finish
- Meets or exceeds current ASTM D120-09 specifications, OSHA 29CFR 1910.269 regulations

Item No.	Size
6417	Medium (8)
6418	Large (9)
6419	X-Large (10)
6420	2X-Large (11)

Retesting Available

Call today to get your SAS Safety or other brand of electric service glove (Class 00-4) re-tested.
1-800-262-0200



Leather Protector Gloves

- Goatskin leather provides optimal glove durability
- Extends the life of rubber electric service gloves
- Meets ASTM F696-06 standards
- * **WARNING: Do not use leather protectors alone for protection against electric shock.**

Item No.	Size
6467	Fits over 6417
6468	Fits over 6418
6469	Fits over 6419
6470	Fits over 6420



Glove Storage Bag

- 14 oz. cotton canvas
- Two layered pockets allow the storage for service gloves and protective leather gloves
- Hook and loop closure
- Heavy-duty belt loops
- Measures: 14 3/8" H x 8 5/8" W

Item No.	Size
6465	One-size-fits-most



Electric Service Glove Kits

Contents:	
Electrical Service Gloves	1 pr.
Protective Over Gloves	1 pr.
Protective Glove Bag	1 ea.

Item No.	Size
6477	Medium
6478	Large
6479	X-Large
6480	2X-Large

CATEGORIES OF SAFETY WORK GLOVES

It is generally recognized that there are six major categories of safety gloves. The differences can be defined by the potential hazards they defend against and often the material used for their construction. The general classes of safety work gloves are:

Disposables – Excellent for one-time use while still providing “fingertip sensitivity” required by medical environments, industrial laboratories and clean rooms – often made of latex, nitrile or vinyl.

Chemical resistant – Protect the wearer from chemical penetration to the skin – usually made of latex, polyvinyl chloride (PVC), neoprene, butyl or nitrile.

Cut resistant – Using Kevlar™, steel knit designs or synthetic yarns (i.e. HPPE or Aramid), these items lessen the chance of cutting the skin with sharp objects or moving machine blades.

Voltage resistant – Protect the wearer from injury by active electrical voltage – usually made of rubber, a very effective non-conductor material.

Temperature resistant – Designed to protect the wearer from temperature extremes (hot or cold), arcs, flames and torch or welding activities.

General work – Give you protection against common workplace hazards (cuts, punctures, abrasions, etc.) – made of a variety of materials including cotton, leather, synthetics or even a combination of these.

As with all personal protective equipment (PPE), identify the potential threats you face, find the best disposable gloves or industrial work gloves available and then use them correctly. Whether you need general purpose leather safety gloves or high tech protection from a Kevlar™ work sleeve, correct use will eliminate many of the hazardous risks you face on the job.

ADVANTAGES OF SYNTHETIC OR LEATHER INDUSTRIAL WORK GLOVES

Some of the benefits of synthetic safety gloves:

Flexibility – Makes excellent disposable gloves for medical, laboratory and chemical environments.

Strength – Whether you choose Kevlar™ for cut resistance, Thinsulate™ for protection against wind and cold or a combination of materials, synthetics provide strong protection against a variety of hazards.

Weight – Most synthetic industrial work gloves are lighter than leather counterparts, which can be very beneficial over long work days.

Leather safety gloves also provide valuable advantages to the user including:

Durability – Leather is durable, robust and provides long lasting material life.

Breathability – Unlike most synthetic material, leather “breathes” giving the wearer much more comfort while being substantially cooler in hot conditions.

Allows effective “combinations” – Because of its malleability, leather is a perfect outer shell that securely attaches to linings such as electrical safety gloves with leather outer shells and natural rubber linings.

DIFFERENCES IN MATERIALS BETWEEN DISPOSABLE GLOVES



Latex: Latex gloves are made of material originating from the latex ducts of rubber trees. Even with the advent of synthetic materials, latex still remains the most elastic, resilient and consistent fitting material on the market today.



Nitrile: Nitrile is a synthetic polymer that has many natural rubber latex characteristics. Nitrile gloves are free of any latex proteins. Nitrile gloves provide better chemical and biohazard protection compared to latex gloves. Also, nitrile gloves are more resistant to punctures and tears compared to natural latex. Being a synthetic material, nitrile has a longer shelf life than natural rubber.



Vinyl: Vinyl is composed of a synthetic non-biodegradable, protein-free material that includes polyvinyl chloride and plasticizers. Vinyl gloves are best used as an economical option for handling non-hazardous materials and chemicals.