

HAND & ARM PROTECTION

Overview of Glove Materials

Ideally, the perfect glove would resist all chemicals, provide excellent tactile sensitivity and protect users against all physical hazards. In practice, this is not possible as different materials have different characteristics. Find your perfect glove for your specific work requirements with us!

- · Mechanical Work Gloves
- · Basic Work Gloves
- Cut Resistant Gloves (Cut B F)
- · Chemical Resistant Gloves
- · Cleanroom Gloves
- Cold Resistant Gloves
- Impact Gloves
- · Heat Resistant Gloves
- · Disposable Gloves
- Food Processing Gloves
- · Welding Gloves
- · Dry Box Gloves
- Electrician Gloves
- Glove Clip



GLOVES SELECTION CHART







1 Physical Resistance

2 Chemical Resistance

Application (refer to application)



1



Physical resistance categories: abrasion, cut, puncture and temperature



Select glove length based on immersion depth (refer to material chart)



For product protection: toughness, fit, thickness & temperature or disposability



3



7

V

Check chemical classification & hazards (refer to MSDS)



Use chemical resistance chart



Determine level of protection

- 1. Physical condition
- 2. Chemical condition



Select glove material (refer to material chart)



3



5



Consider features for application: grip, length, dexterity, comfort, insulation, type of cuff



Use chemical resistance chart



Balance between features for application.

Thinner-gauge: extra dexterity & tactility.

Heavier-gauge:

greater protection and wear.
Flock-lined for extra comfort,
insulation and wear. Supported for
added cut, snag, puncture or
abrasion resistance.



Determine finish & grip for your application: rough, smooth, wrinkle, embossed or bisque, etc.

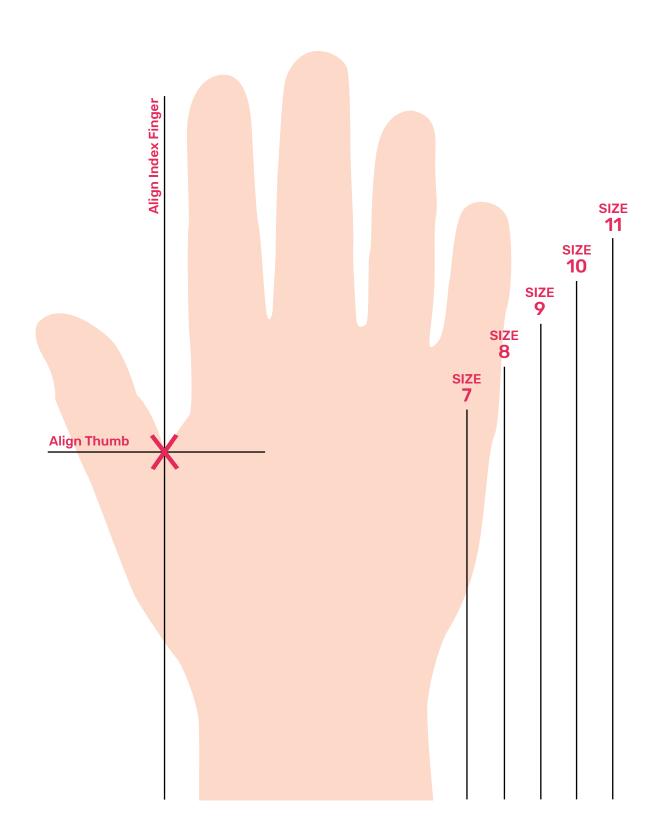


Select glove length: Immersed depth? Splash?



Select colour for contamination identification or work area designation

GLOVE SIZING GUIDE



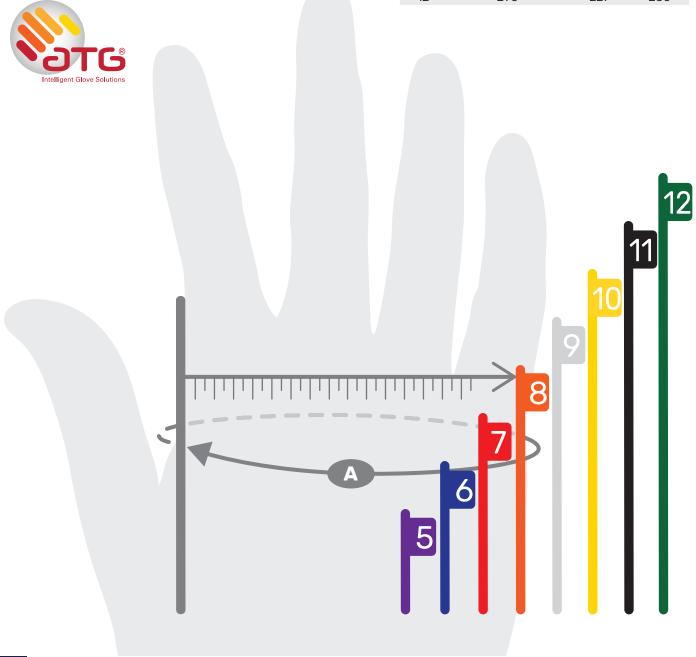
ATG GLOVE SIZING GUIDE

Place your hand on the image below. With your index finger aligned with the vertical grey line place your thumb crotch on the silhouette. Please ensure the grey line remains visible and look at the right hand side of your hand to which coloured line is closest to your hand.

Please note when printing this document it has to be printed in original size without scalling.

Alternatively you can find your glove size by measuring the circumference of your hand according to the arrow in the graphic (A) and matching this to the table on the top right of the page.

Glove	Hand (mm)	Glove	
Size	Palm Circumference	Length	Min. Length
5	137	148	210
6	152	160	220
7	178	170	230
8	203	182	240
9	229	192	250
10	254	204	260
11	279	215	270
12	295	227	280



IRONCLAD GLOVE SIZING GUIDE

Men's Glove Size	Hand (mm) Palm Width (A-B)	Women's Glove Size
XXS(5)	≤54	Size
XS (6)	54-66	XS (6)
S (7)	66-76	S (7)
M (8)	76-87	M (8)
L (9)	87-98	L (9)
XL (10)	98-111	
XXL (11)	111-121	
XXXL (12)	121-133	

Women's	Hand (mm)			
Glove Size	Palm Width (A-B)			
XS (6)	54			
S (7)	54-70			
M (8)	70-79			
L (9)	79≥			

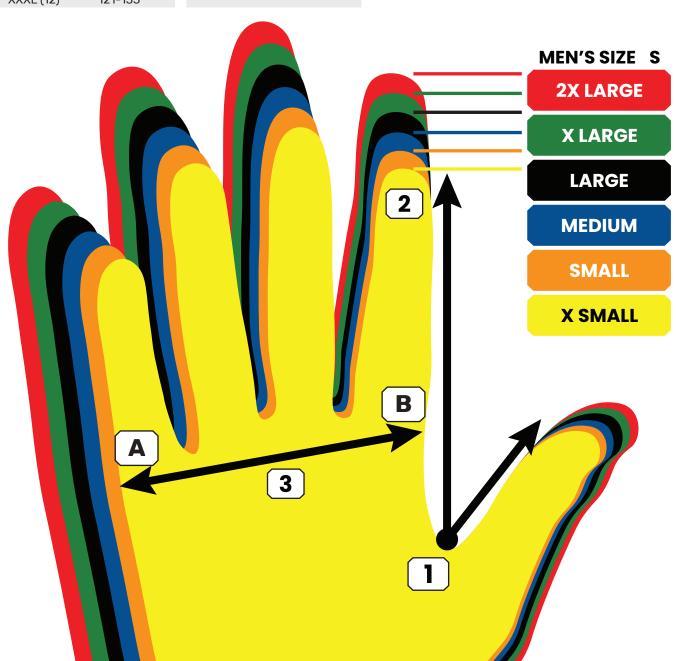
HOW TO MEASURE:

Line up the thumb crotch vertex 1

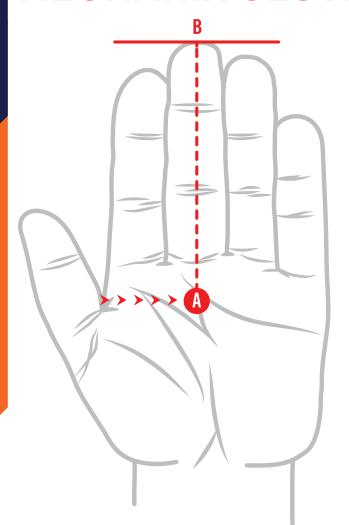
Line up tip of index finger for size 2

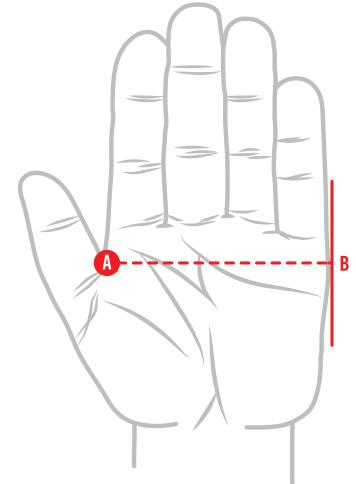
If glove is too tight, size up using width 3





MECHANIX GLOVE SIZING GUIDE





FINGER LENGTH	
deasure your length from	
position A to B.	

GLOVE SIZEIf you're between sizes, we recommend sizing down for a snug fit.

PALM WIDTH Measure your palm width from position A to B.

position A to B.		down for a snug fit.	position A to B.	
MEN'S	WOMEN'S		MEN'S	WOMEN'S
10.0 cm – 10.8 cm		XXX-Small	< 5.0 cm	
10.8 cm – 11.5 cm		XX-Small	5.0 cm - 5.8 cm	
11.5 cm - 12.3 cm		X-Small	5.8 cm - 6.5 cm	
12.3 cm – 13.0 cm	10.0 cm – 10.5 cm	Small	6.5 cm – 7.5 cm	5.5cm - 6.5 cm
13.0 cm – 13.8 cm	10.5 cm – 11.0 cm	Medium	7.5 cm – 8.5 cm	6.5 cm – 7.5 cm
13.8 cm – 14.5 cm	11.0 cm – 11.5 cm	Large	8.5 cm - 9.8 cm	7.5 cm – 8.5 cm
14.5 cm – 15.2 cm		X-Large	9.8 cm – 11.0 cm	
15.2 cm – 15.9 cm		XX-Large	11.0 cm – 12.2 cm	
15.9 cm – 16.5 cm		XXX-Large	12.2 cm – 13.7 cm	



HONEYWELL GLOVE SIZING GUIDE

1. Length

Measure the distance between wrist and middle finger tip.

2. Hand Circumference

Wrap measuring tape around your hand below the knuckles excluding thumb and make a fist.

Use the largest of these two measurements and refer to the tables below for the correct size glove.

Honeywell

Length (mm)
160 - 170
171-181
182-191
192-203
204-214
215+

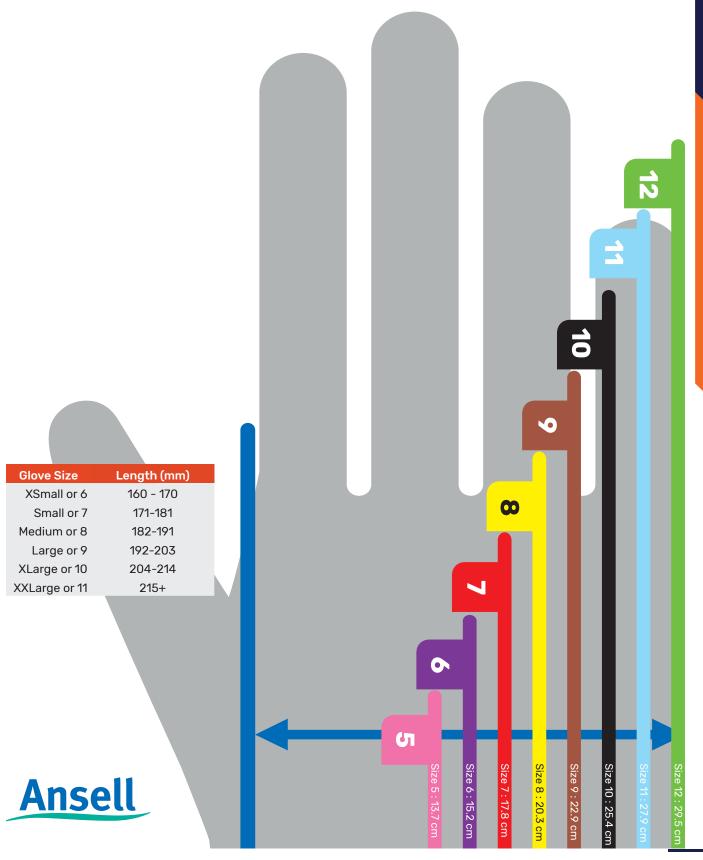
Glove Size	Circumference (m
XSmall or 6	152-178
Small or 7	178-203
Medium or 8	203-229
Large or 9	229-254
XLarge or 10	254-279
XXLarge or 11	279+



DELTAPLUS GLOVE SIZING GUIDE

*To be printed in original size without scalling. Place your hand as shown on the drawing, with the green line between the thumb and the index finger. Read your size to the right of your hand. 10 06 80 09 07 OUR SAFETY AT WORK

ANSELL GLOVE SIZING GUIDE



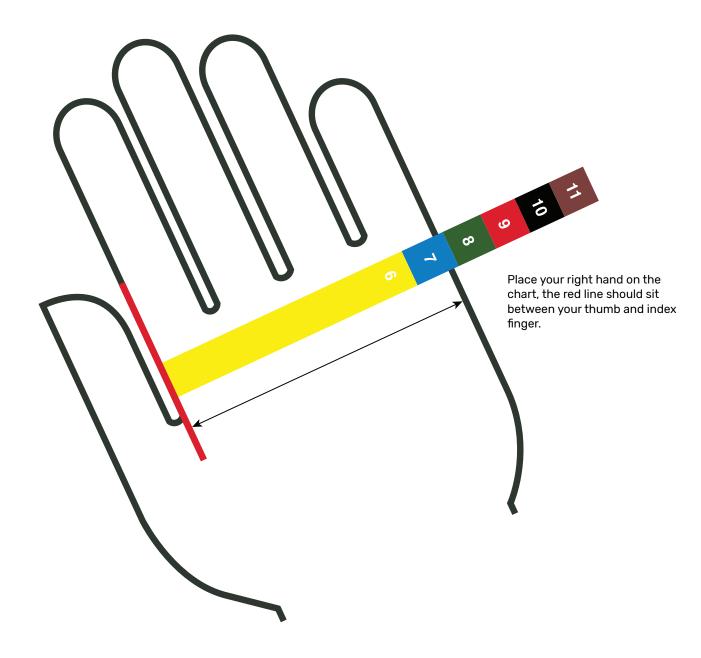
TILSATEC GLOVE SIZING GUIDE

*To be printed in original size without scalling.

Tilsatec gloves are available in a range of sizes. To ensure optimum fit and comfort, selecting the correct size glove

Measure your hand against the chart below to see what size glove you need.





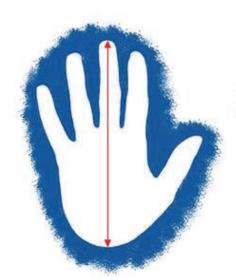
Size	6 X-Small	7 Small	8 Medium	9 Large	10 X-Large	11 XX-Large
Colour coded cuff						

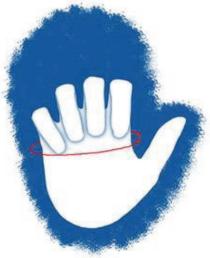
^{*}Select sizes are not standard in all styles. Contact us to discuss your special sizing needs.



TEMPSHIELD GLOVE SIZING GUIDE

HERE'S HOW TO MEASURE YOUR HAND:







SIZE	Length (mm)	Width (mm)
S	171	178-202
М	182	203-228
L	192	229-253
XL	204	254-278
XXL	204	279-304
3XL	204	305-330

For your hand length, measure from the fold of your wrist to the tip of your middle finger.

For your hand width, make a fist with your dominant hand and measure the circumference below your knuckles. Do not include your thumb.

DISPOSABLE GLOVE SIZING GUIDE

Glove Size	9 Inch Glove Length (mm)	12 Inch Glove Length (mm)	Palm Size
S	230±10	290±10	85±5
М	230±10	290±10	95±5
L	230±10	290±10	106±5
XL	230±10	290±10	115±5





12 Inch

9 Inch

OVERVIEW OF SPECIAL GLOVE MATERIALS











Butyl

Polyurethane

Chlorosulphonated Polyethylene (CSM)

Superior Resistance Against:	Highly corrosive acids. Excellent for ketones and esters, good resistance to bases, alcohol, amines and amides, glycol ethers, nitro- compounds and aldehydes	Most chemical- resistant of all rubbers against toxic and highly permeating chemicals, eg. PBCs, benzene, aniline and most solvents	Ketonic, organic and aromatic compounds. Good for most solvents like toluene, methanol gasoline, acetone, MEK, etc	Most strong solvents like aromatics, aliphatics and chlorinated solvents	Strong acids and alkalis
Does Not Perform Well With:	Hydrocarbons	Cuts and abrasions	OME, phenol, THF, acids and alkalis	Water- based solutions	Organic and aromatic solvents

PHYSICAL RESISTANCE CHART

Material	Abrasion Resistance	Cut Resistance	Flexibilty	Heat Resistance	Ozone Resistance	Puncture Resistance	Tear Resistance
Butyl Rubber (Butyl)	F	G	G	Е	Е	G	G
Chlorinated Polyethylene (CPE)	Е	G	G	G	Е	G	G
Natural Rubber	Е	Е	Е	F	Р	Е	Е
Nitrile-Butadiene Rubber (NBR)	Е	Е	Е	G	F	Е	G
Neoprene	Е	Е	G	G	F	Е	G
Nitrile Rubber (Nitrile)	Е	Е	Е	G	Е	G	G
Nitrile Rubber + Polyvinyl Chloride (Nitrile + PVC)	G	G	G	F	Е	G	G
Polyethylene	F	F	G	F	F	Р	F
Polyurethane	Е	G	Е	G	G	G	G
Polyvinyl Alcohol (PVA)	F	F	Р	G	Е	F	G
Polyvinyl Chloride (PVC)	G	Р	F	Р	Е	G	G
Styrene-Butadience Rubber (SBR)	Е	G	G	G	F	F	F
Viton	G	G	G	G	Е	G	G
RATING KEY:			E = EXCELLEN	IT G = G00E	F = FAIR	P = P00R	

Note: ratings are subject to variation based on material formulae, thickness and fabric support.









CHEMICAL RESISTANCE CHART

The chart on the following page shows the degradation of the gloves. Degradation is the reduction in one or more of the physical properties of the material due to chemical contact. Exposed gloves may swell, get harder or softer, stiffen or weaken or become brittle. Degradation-resistance testing of gloves and permeation-resistance testing are essential. Data shown are the result of laboratory tests and are intended to serve only as a guide. No performance warranty is intended or implied. (refer to next page too)

DEGRADATION RESISTANCE CHART

Please note that the stated resistance ratings are affected by the thickness of the material and chemical concentration.

Chemical	Natural Rubber	Neoprene	Nitrile	Vinyl
Acetaldehyde	G	G	Е	G
Acetic acid	Е	Е	Е	Е
Acetone	G	G	G	F
Acrylonitrile	Р	G	-	F
Ammonium hydroxide (conc.)	G	Е	Е	Е
Aniline	F	G	Е	F
Benzaldehyde	F	F	Е	G
Benzene	Р	F	G	F
Benzyl Chloride (a)	F	Р	G	Р
Bromine	G	G	-	G
Butane	Р	Е	-	Р
Butyraldehyde	Р	G	-	G
Calcium hypochlorite	Р	G	G	G
Carbon disulfide	Р	Р	G	F
Carbon tetrachloride	Р	F	G	F
Chlorine	G	G	-	G
Chloroacetone	F	Е	-	Р
Chloroform (a)	Р	F	G	Р
Chromic acid	Р	F	F	Е
Cyclohexane	F	Е	-	Р
Dibenzyl ether	F	G	-	Р
Dibutyl phthalate	F	G	-	Р
Diethanolamine	F	Е	-	Е
Diethyl ether	F	G	Е	Р
Dimethyl Sulfoxide (b)	-	-	-	-
Ethyl acetate	F	G	G	F
Ethylene dichloride (a)	Р	F	G	Р
Ethylene glycol	G	G	E	Е
Ethylene trichloride (a)	Р	Р	-	Р
Fluorine	G	G	-	G
Formaldehyde	G	Е	E	Е
Formic acid	G	Е	Е	Е
Glycerol	G	G	Е	Е
Hexane	Р	Е	-	Р
Hydrobromic acid (40%)	G	Е	-	Е
Hydrochloric acid (conc.)	G	G	G	Е
Hydrofluoric acid (30%)	G	G	G	Е
Hydrogen peroxide	G	G	G	Е
lodine	G	G	-	G
Methylamine	G	G	Е	Е
Methyl cellosolve	F	Е	-	Р
Methyl chloride (a)	Р	Е	-	Р
Methyl ethyl ketone	F	G	G	Р
Monoethanolamine	F	Е	-	Е
Morpholine	F	Е	-	Е

DEGRADATION RESISTANCE CHART

Chemical	Natural Rubber	Neoprene	Nitrile	Vinyl
Naphthalene (a)	G	G	Е	G
Nitric acid (conc.)	Р	Р	Р	G
Perchloric acid	F	G	F	Е
Phenol	G	Е	-	Е
Phosphoric acid	G	Е	-	Е
Potassium hydroxide (sat.)	G	G	G	Е
Propylene dichloride	Р	F	-	Р
Sodium hydroxide	G	G	G	Е
Sodium hypochlorite	G	Р	F	G
Sulfuric acid (conc.)	G	G	F	G
Toluene (a)	Р	F	G	F
Trichloroethylene (a)	Р	F	G	F
Tricresyl phosphate	Р	F	-	F
Triethanolamine	F	Е	Е	Е
Trinitrotoluene	Р	Е	-	Р
RATING KEY:		E = EXCELLENT G =	GOOD F=FAIR P=	POOR

- 1. Aromatic and halogenated hydrocarbons will attack all types of natural and synthetic glove materials. Should swelling occur, the user should change to fresh gloves and allow the swollen gloves to dry and return to normal.
- 2. No data on the resistance to dimethyl sulfoxide of natural rubber, neoprene, nitrile rubber, or vinyl materials are available; the manufacturer of the substance recommends the use of butyl rubber gloves.

EN 388 COUPE TEST METHOD VS. EN ISO 13997 TDM CUT TEST METHOD

While EN 388:2003 uses the coupe test method to determine the cut resistance level of the glove, the latest EN 388:2016 introduces a new test method, ISO 13997 to provide a more meaningful result on cut resistance.

Coupe Test Method	VS.	TDM Cut Test Method
Rotating circular blade	Blade used	Straight blade in one direction
Constant load of 5N	Force applied	Range of loads
Cut index - determined by calculating the number of cycles required to cut through the test sample	Score defined by	Newtons - determined by force required to cut through the test sample at 20mm of blade travel
Level 1: Index > 1.2 Level 2 - Index > 2.5 Level 3 - Index > 5.0 Level 4 - Index > 10.0 Level 5 - Index > 20.0	Cut levels	Level A - Force > 2N Level B - Force > 5N Level C - Force > 10N Level D - Force > 15N Level E - Force > 22N Level F - Force > 30N

GLOVE SELECTION

Select Your Gloves by Looking Out for:

THE RIGHT GLOVE!

Select the right glove: identify which hazards you face at work

A GOOD FIT

Select the right fit for better dexterity and comfort

QUALITY ASSURANCE

Check if the gloves meet proper standard and compliance requirements

GLOVE MATERIALS

NATURAL RUBBER (LATEX)

- · Puncture, abrasion and cut-resistant
- · Protects against mild acids, alcohols, bases and most diluted chemical solutions
- Weak against animal fat, oils and solvents
- · Not suitable for latex sensitivity

NITRILE (NBR)

- · Protects against acids, bases, oils, solvents, esters, grease and animal fat
- Extended contact with thicker reusable gloves
- Weak against ketones and some organic solvents
- · More resistant to snags, punctures, abrasions and cuts
- Suitable for latex sensitivity

NEOPRENE

- General-purpose synthetic rubber
- · Protects against acids, bases, alcohols, oils, solvents, esters, peroxides, hydrocarbons, phenols, grease and animal
- Extended contact
- Not as good as Nitrile or Latex against abrasions and cuts
- Suitable for latex sensitivity
- · Withstands temperaturefluctuations

PVC (VINYL)

- · Protects against acids, bases, oils, fats, peroxides, amines, petroleum hydrocarbons, alcohol, and glycol ethers
- · Weak against most organic solvents
- · Highly recommended for citric acid (10% concentration), cyclohexane, ethylene glycol, formaldehyde, formic acid, glycerine, hydrochloric acid (linseed oil, perchloric acid, potassium hydroxide, and tannic acid)
- Excellent abrasion resistance

CUT-RESISTANT MATERIALS: Stainless Steel / Aramid / Leather / UHMWPE / HDPE / HPPE

- · Protects against varying degrees of abrasion, cuts and punctures
- Sleeves offer added protection for wrists and arms
- Specialist gloves protect against puncture by hypodermic needles









GLOVE MATERIALS

POLYESTER / COTTON

- · Wicks sweat from hands
- Comfortable and soft
- · Easily washable

LEATHER

- Tanned animal skin
- · Thick and rugged
- · Protects against abrasions
- · Flexible and breathable

SILVER SHIELD

- · Protects against over 280 different chemicals including alcohols, aliphatics, aromatics, chlorines, ketones and
- · Suitable for extended contact
- · Poor fit and dexterity
- · Commonly used as a liner glove for additional protection

BUTYL

- · Protects against ketones and esters
- Suitable for extended contact
- · Weak in handling gasoline and aliphatic, aromatic and halogenated hydrocarbons

VITON

- · Protects against chlorinated and aromatic solvents
- · Suitable for extended contact
- · Weak in handling ketones and organic acids
- · Good cut and abrasion resistance

*Note that chemical-resistant gloves are not universally resistant to all chemicals. Different types of chemical-resistant gloves are manufactured from different materials, and hence, are resistant to specific types of chemicals and their concentrations.







GUIDELINES

Within the European Union (EU), all PPE must comply with the essential requirements of the PPE 89/686/eec directive.

Category 1

Simple: Items for protection against which can minimal-risk hazards, be easily identified by the user. The product and/or packaging must include the appropriate technical files and user information but do not contain pictogram labeling.

Category 2

Intermediate: Items that are neither simple nor complex. In addition to the requirements of Category I, Category Il gloves undergo independent testing, usually according to a European standard. The product and/or packaging must incorporate the appropriate technical files, user information and pictogram labeling on the glove.

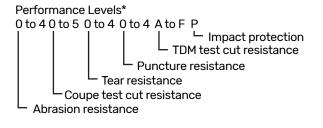
Category 3

Complex: Items that offer protection life-threatening against hazards In addition to the requirements of Category II, Category III products must be produced under an independently verified quality system or be subjected to periodic batch testing. The product and/or packaging must include the appropriate technical files, information and pictogram labeling on the glove.

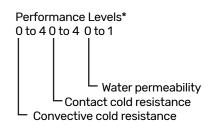
European Standards (ENs)

All gloves must satisfy the EN 420 General Requirements for gloves. These are the other specific standards:

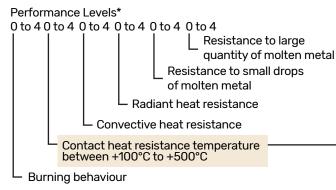






















Contact Heat Resistance

_	Temperature after 15 Seconds (°C)	Rating
	100°C	1
	250°C	2
	350°C	3
	500°C	4

SELECTION REFERENCE:

FOOD SAFE



Class (x)	Tested at voltage:	Approved for work under voltage:
00	2,500	500
0	5,000	1,000
1	10,000	7,000
2	20,000	17,000
3	30,000	26,500
4	40,000	36,000

In compliance with EC Regulation 1935/2004

Category (Y)	Additional Requirement
Α	acid resistance
Н	oil resistance
Z	ozone resistance
М	resistance against high mechanical strain
R	resistance against acid, oil, ozone and high mechanical strain
С	resistance against extreme cold

^{*}Level X: the test is not applicable or the glove is not tested.

EN 374-1:2016

Modified standard for chemical protective gloves

The ISO 374:2016 Standard specifies the requirements for protective gloves intended to protect the user against dangerous chemicals. Gloves are tested based on Permeation, Penetration and Degradation.

Gloves are classified as Type A, Type B or Type C based on their performance in the test and the number of chemicals they offer protection from. This table shows what each classification involves:

Increased number of test chemicals:



	Letter code	Chemical	CAS Number	Class
	А	Methanol	67-56-1	Primary alcohol
	В	Acetone	67-64-1	Ketone
	С	Acetonitrile	75-05-8	Nitrile compound
	D	Dichloromethane	75-09-2	Chlorinated hydrocarbon
	Е	Carbon disulphide	75-15-0	Sulphur containing organic compound
۵	F	Toluene	108-88-3	Aromatic hydrocarbon
9	G	Diethylamine	109-89-7	Amine
	Н	Tetrahydrofuran	109-99-9	Heterocyclic and ether compound
	I	Ethyl acetate	141-78-6	Ester
	J	n-Heptane	142-82-5	Saturated hydrocarbon
	K	Sodium hydroxide 40%	1310-73-2	Inorganic base
	L	Sulphuric acid 96%	7664-93-9	Inorganic mineral acid, oxidizing
	М	Nitric acid 65%	7697-37-2	Inorganic mineral acid, oxidizing
	N	Acetic acid 99%	64-19-7	Organic acid
NEW	0	Ammonium hydroxide 25%	1336-21-6	Organic base
Ž	Р	Hydrogen peroxide 30%	7722-84-1	Peroxide
	S	Hydrofluoric acid 40%	7664-39-3	Inorganic mineral acid
	Т	Formaldehyde 37%	50-00-0	Aldehyde

^aThe glove must be tested to a minimum of 3 specific chemicals with a penetration on level 2 (>30min) and waterproof.

Marking of protective gloves:

NEW	OLD
ISO 374-1:2016/Type A ISO 374-1:2016/Type B ISO 374-1:2016/Type C JKLMNO	EN 374:2003 EN 374:2003

^{*}Updated to EN374:2016 standards.

LATEX ALLERGIES*



What are the types of allergies to latex?

The most severe and rare form of latex allergy is Type I hypersensitivity, which can cause anaphylactic shock, an immediate and potentially fatal reaction. Anaphylactic shock can be provoked in people who are allergic to latex by previous usage of latex in the vicinity. As latex is typically powdered during manufacture, latex proteins present within the latex gloves tend to attach themselves to the powder on the glove. As wearers don and use these gloves, the latex proteins are dispersed into the air along with the powder. When these contaminated powder particles are inhaled by allergic people, a serious reaction might ensue.

The other reaction is a Type IV allergy, or allergic contact dermatitis, in which an allergic person would develop a delayed skin rash with blistering. The less severe irritant contact dermatitis causes dry, itchy, irritated areas on the skin, often on the hands. The irritated areas increase risk of acquiring infections and transmitting them.

People who are at risk of developing allergy to latex:

- Healthcare workers or users with repeated exposure to latex gloves or latex materials
- People who have had multiple surgical procedures
- People with a defect in their bone marrow cells
- Patients who require regular or continuous urinary catheters with a rubber tip
- Spinal surgery patients
- People with eczema
- People suffering from asthma
- People with allergies
- Employees who are involved in distributing or delivering latex products
- People who work in car-tire factories
- Condom users

See a doctor if you suspect you might have a latex allergy

A standard allergy patch test, or a blood test may be ordered to find out if you have an allergy to latex.

Preventive measures

The most effective way to treat latex allergies is to avoid products containing latex. Using powder-free latex gloves will prevent any airborne latex proteins. So if you have latex allergies, use synthetic rubber gloves like nitrile or neoprene gloves. You might wish to recommend that your workplace management switch the hand protection choice to synthetic rubbers.



WORKSAFE® HPPE/PU CUT-RESISTANT GLOVES

This glove features a seamless, cut-resistant High Performance Polyethylene (HPPE) shell with a polyurethane palm coat. The gloves are extremely light and comfortable, and provide superior dexterity as well as excellent cut and abrasion resistance.

- Plant maintenance
- Packaging
- · Metal sheets & glass handling
- Automotive industries



PRODUCT CODE	DESCRIPTION
500WSWGPU2003SX	HPPE Gloves, Polyurethane Palm-coat, 13 gauge, Cut Level 3. Size (X): 7/8/9

EN388

WORKSAFE® RUBBER PALM-COATED GLOVES

Ergonomic design adds more comfort, enables prolonged usage and avoids hand fatigue. Natural rubber palm with wrinkled finish ensures a secure grip for handling slippery or abrasive objects. Natural rubber inhibits liquid penetration. Available in heavy duty versions.

- · Building and construction
- · Shipping and transportation
- · Deep-sea fishing
- Quarrying
- Gardening
- · Glass handling



PRODUCT CODE	DESCRIPTION
510WSWG1412AESX	Wrinkled-finish Orange Latex Palm-dipped Gloves, Cotton/Polyester Shell. Size (X):9/10

EN388

WORKSAFE® SOLVOTRIL NITRILE GLOVES, JERSEY COTTON (KNIT-WRIST) / (SAFETY CUFF)

A robust NBR supported safety glove with exceptional abrasion, cut and tear resistance. Available with knit-wrist / safety cuff wrist protection. Tough yet flexible, these gloves are ideal for manual tasks involving raw materials.

- Metal processing
- Machine construction
- Wood working
- Transport industry
- · Building and construction











N196

PRODUCT CODE	DESCRIPTION
	Fully Coated Nitrile Gloves, Jersey Cotton, Knit-wrist. Size (X): 9/10

PRODUCT CODE	DESCRIPTION
	Fully Coated Nitrile Gloves, Jersey Cotton, Safety Cuff. Size (X): 9/10

EN388

WORKSAFE® NITRILE FOAM SEAMLESS NYLON LINER GLOVES

Nitrile palm foam-coated gloves to provide excellent grip in oily condition with excellent abrasion-resistance. Seamless Nylon liner gives an excellent fit and maximum dexterity.

- Automotive industries
- Packing and inspection
- Component assembly



PRODUCT CODE	DESCRIPTION
510WGWGNE1001GY	Nitrile Foam Seamless Gloves, Palm-coated, Nylon Liner. Size (X):8/9



WORKSAFE® NITRILE MICRO-FOAM SEAMLESS NYLON LINER GLOVES

Highly breathable with superior dexterity, this glove provides a perfect fit for precision handling in dry environments. Nitrile micro-foam coating gives the glove an excellent grip and abrasion resistance. Soft and seamless nylon liner adds more comfort, reduces hand fatigue and improves fingertip sensitivity.

- · Logistics and warehousing
- Packing and inspection
- · Small components assembly
- Maintenance



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	4121X

PRODUCT CODE	DESCRIPTION
510WSWGN800SX	Nitrile Micro-foam Seamless Gloves, Palm-coated, Nylon Liner Size (X): 7/8/9/10/11

ATG MAXIFOAM SAFETY GLOVES

Recommended for general purpose handling in dirty condition. ATG MaxiFlex Elite 34-800 is of Cut level A. Gloves are designed to protect against light scratches only. Not recommended for protection against blades.

- · Improves flexibility and dexterity
- · Grips well in both wet and dry environment



PRODUCT CODE	DESCRIPTION
510JWC34800SX	Maxifoam Glove, Knitwrist Finger Coated 24cm Grey. Size (X): 7/8/9/10

ATG MAXIFLEX ENDURANCE **DRIVERS STYLE SAFETY GLOVES**

The raised dots on the MaxiFlex® Endurance™ offers increased cushioned for those doing repetitive jobs or carry heavy loads. MaxiFlex® is dermatologically accredited and pre-washed prior to packaging enabling us to guarantee it "Fresh out of the pack".

 Mechanical work glove for Precision Handling™ in dry environments



PRODUCT CODE	DESCRIPTION
	Maxiflex Endurance Drivers Style Glove. Size: 7/8/9/10



ATG MAXIFLEX ULTIMATE WITH AD-APT SAFETY GLOVES

Recommended for use in dry environment revolving around mechanical work. ATG MaxiFlex Ultimate 42-874 is of Cut level A. Gloves are designed to protect against light scratches only. Not suitable for protection against blades.

- · High Dexterity, Comfort and Grip
- · 360° breathability
- · Certified by Oeko-Tex



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PRODUCT CODE	DESCRIPTION
	Maxiflex Ultimate with Ad-Apt, Knitwrist Palm Coated. Size (X): 7/8/9/10/11

ATG MAXIFLEX ELITE SAFETY **GLOVES**

Recommended for use in dry environments revolving around mechanical work. ERGOTech enables Maxiflex elite gloves to be 30% thinner than traditional foam nitrile gloves.

- · Ultra light-weight liner
- · 360° breathability
- · Optimise grip



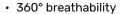
PRODUCT CODE	DESCRIPTION
	Maxiflex Elite, Kw Palm Coated Knitwrist. Size (X): 7/8/9/10

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ATG MAXIFLEX ACTIVE SAFETY GLOVES

Aloe vera and vitamin E are released while your work taking care of your hands during and after work. MaxiFlex® is dermatologically accredited and pre-washed prior to packaging enabling us to guarantee it "Fresh out of the pack".

· GRIPtech Technology offers a optimise grip





PRODUCT CODE	DESCRIPTION
E1U1MU218316A	Maxiflex Active Palm Coated Knitwrist. Size (X): 7/8/9/10/11

ATG MAXIFLEX ULTIMATE SAFETY GLOVES

The MaxiFlex® Ultimate™ has become the benchmark for precision handling in dry environments.

- Mechanical work glove for Precision Handling™ in dry environments
- · 360° breathability



PRODUCT CODE	DESCRIPTION
510JWC34875SX	Maxiflex Ultimate, Knitwrist 3/4 Palm Coated. Size (X): 7/8/9/10
510JWC34874SX	MaxiFlex Ultimate, Knitwrist Finger Coated. Size (X): 7/8

ATG MAXIFLEX ELITE SAFETY **GLOVE**

Weighing only 14 grams the MaxiFlex® Elite™ is our lightest and thinnest MaxiFlex® when extreme dexterity is needed.

 Mechanical work glove for Precision Handling™ in dry environments



PRODUCT CODE	DESCRIPTION
6107WCZ/77/DCV	Maxiflex Elite Palm Coated. Size: 7/8/9/10

ATG MAXIDRY SAFETY GLOVES

Recommended for use in oily or wet conditions. Wearing the ATG MaxiDry gloves helps increase resistance to oils.

- · Liquitech repels oils, liquids and chemicals
- · Locking-cuff



PRODUCT CODE	DESCRIPTION
510JWC56424SX	Maxidry Glove, Knitwrist Palm Coated. Size (X): 8/9/10

ATG MAXIDRY SAFETY GLOVES, **GAUNTLET 26 CM**

Recommended for use in oily or wet conditions, Gloves are also liquid-proof. Wearing the ATG MaxiDry Glove protects you against dangerous chemicals, micro-organisms and helps increase resistance to oils.

· Liquitech repels oils, liquids and chemicals



PRODUCT CODE	DESCRIPTION
510JWC56426SX	Maxidry Glove, Gauntlet 25 CM. Size (X): 9/10/11

MECHANIX SPECIALTY SAFETY GLOVES

Recommended for use in Automotive works, Maintenance & Repair, Electrical work, Assembly and Manufacturing.

- · Ergonomic Design
- High-dexterity 0.5mm Ax-suede[™] palm form-fits the hand for precision work



PRODUCT CODE	DESCRIPTION
	Specialty 0.5mm High Dexterity Size (X): 08/09/10/11

MECHANIX ORIG YELLOW SAFETY GLOVES

Recommended for use in Equipment operation, General Purpose and Maintenance & Repair.

- High-visibility TrekDry[®] helps keep working hands cool and comfortable
- · Durable touchscreen capable synthetic leather



PRODUCT CODE	DESCRIPTION
	Orig Safety Glove Yellow Size (X): 08/09/10/11/12



MECHANIX SPECIALTY VENT BREATHABLE SAFETY GLOVES

Recommended for use in Hot Weather Work, Maintenance & Repair, Equipment operation and DIY Home improvement.

- Lightweight mesh eliminates heat build-up
- Perforated thumb and index finger reinforcement
- · Perforated finger fourchettes
- · Perforated palm allows maximum airflow
- · Micro-fleece sweat wipe



PRODUCT CODE	DESCRIPTION
500MWIMSV00009	Specialty Vent White Breathable Size: M/9



MECHANIX SPECIALITY 0.5MM COVERT

Recommended for use in Shooting sports, Law enforcement and Military.

- Ergonomic Design Anatomically-placed stitch darts conform to the natural curvature of the hand to provide a precision fit.
- 360° breathability 0.5mm AX-Suede™ delivers precision feel and abrasion resistance.



PRODUCT CODE	DESCRIPTION
500MWIMSD550X	Speciality 0.5mm Covert Size (X): 08/09/10/11/12

MECHANIX SPECIALTY VENT COVERT SAFETY GLOVES

Recommended for use in Shooting sports, Law Enforcement and Military.

- · Lightweight mesh allows cool air to circulate throughout the glove
- · Ventilated 0.6mm palm material provides evaporative cooling



PRODUCT CODE	DESCRIPTION
500MWIMSV550X	Specialty Vent Covert Size: 08/09/10/11

CUT RESISTANT GLOVES (CUT B)

ATG MAXIFLEX CUT 3 SAFETY GLOVE

Recommended for use in dry environments revolving around mechanical work.

- ERGOtech knitting technology improves fingertip sensitivity for dextrous work
- · 360° breathability
- · Optimise grip



PRODUCT CODE	DESCRIPTION
	Maxiflex Cut 3, Kw Palm Coated Knitwrist Size (X): 7/8/9/10

ATG MAXICUT OIL SAFETY GLOVE

MaxiCut® Oil™ combines cut protection with comfort, flexibility and dexterity for oily and wet environments.

- LIQUItech offers protection against oils, liquids and chemicals, repelling liquids away from the user
- · Optimise grip



PRODUCT CODE	DESCRIPTION
	Maxicut Oil Grip Palm Coated Size (X): 7/8/9/10/11

CUT RESISTANT GLOVES (CUT C)

ATG MAXICUT OIL SAFETY GLOVES

Recommended for use in oily and wet environment with cut hazards.

- · LIQUItech repels oils, liquids and chemicals
- · CUTtech technology offering good cut protection through high performance yarns and fibres present throughout the gloves
- · Optimise grip



PRODUCT CODE	DESCRIPTION
	Maxicut Oil Grip Kw Palm Coated Cut Level 5 Size (X): 7/8/9/10

ATG MAXICUT ULTRA SAFETY **GLOVE**

Recommended for use in dry environments, with cut risks.

- · CUTtech technology offering good cut protection through high performance yarns and fibres present throughout the gloves
- · 360° breathability
- · Optimise grip

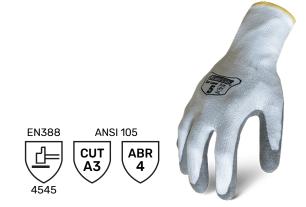


PRODUCT CODE	DESCRIPTION
	Maxicut Ultra, Kw Palm Coated Knitwrist Size (X): 6/7/8/9/10/11

IRONCLAD KNIT CUT 5 SAFETY GLOVES

Recommended for Heavy construction, Mining and Tool pushing.

- · Polyethylene cut resistant yarn
- · Nitrile dipped palm



PRODUCT CODE	DESCRIPTION
500IRCIKC5BASSX	Gloves Knit Cut 5 Size (X): M/L/XL/2XL

CUT RESISTANT GLOVES (CUT D)

WORKSAFE® N550 NITRILE MICROFOAM NYLON LINER

These WORKSafe N550 gloves are a great allrounder. Featuring great resistance to common types of force, they remain flexible enough for finer mechanical work.

- · Lightweight and cut-resistant gloves
- · High abrasion resistance
- · Provides a firm grip in wet and oily environments
- · Useful on oil rigs, mechanic workshops and oily environments



PRODUCT CODE	DESCRIPTION
	Nitrile Microfoam Cut Level D Nylon Liner Gloves. Size (X): 8/9/10

MECHANIX PURSUIT CR5 SAFETY GLOVE

Recommended for use in Law enforcement, Military and Shooting sports.

- · Three-dimensional patterning creates an unmatched fit with precision feel
- · Touchscreen capable synthetic leather palm



PRODUCT CODE	DESCRIPTION
SUUMMITSCESSUA	Pursuit CR 5 Cut Resistance Glove Size (X): 8/9/10/11



CUT RESISTANT GLOVES (CUT E)

WORKSAFE® N555 NITRILE OIL-PROOF MICROFOAM NYLON LINER

The WORKSafe N555 gloves offer superior E-grade cut protection. Featuring great protection to common types of force, they retain flexibility and comfortable over long shifts.

- · Lightweight and durable
- · High cut and abrasion resistance
- Provides a firm grip in wet and oily environments
- Useful on oil rigs, mechanic workshops and other oily environments



PRODUCT CODE	DESCRIPTION
510WSWGN555SX	Nitrile Oil-Proof Microfoam Cut Level E Nylon Liner Gloves. Size (X): 8/9/10

CUT RESISTANT GLOVES (CUT E)

TILSATEC MEDIUM WEIGHT CUT **RESISTANT GLOVES**

Medium weight cut resistant foam nitrile palm coated glove with thumb reinforcement. Rhino Yarn™ cut resistant technology. Secure grip, particularly in dry and oily conditions.

- Assembly
- · Automotive industry
- · Metal fabrication / stamping
- · Glass manufacturing
- Transportation
- Construction
- · White goods manufacturing

EN388

ANSI CUT



PRODUCT CODE	DESCRIPTION
510TIL50-5121SX	Medium Weight Cut Resistant Foam Nitrile Palm Coated Glove With Thumb Reinforcement Size (X): 8/9/10

TILSATEC MEDIUM WEIGHT CUT RESISTANT FOAM NITRILE PALM COATED GLOVES

A black foam nitrile coating to the palm and fingers provides excellent grip even when handling slightly oily parts. The cut level E seamless knitted liner provides a close and comfortable fit, maximising dexterity and reducing hand fatigue.

- Assembly
- · Automotive industry
- · Metal fabrication / stamping
- · Glass manufacturing
- · White goods manufacturing



PRODUCT CODE	DESCRIPTION
	Medium Weight Cut Resistant Foam Nitrile Palm Coated Glove. Size (X): 7/8/9/10/11

MECHANIX ORIGINAL SAFETY GLOVE

Recommended for use in Maintenance & Repair, Manufacturing, Towing / Vehicle Recovery, Abrasive Material handling and Construction.

- High-visibility TrekDry® and reflective ink improve visual
- Internal layer of Armortex® delivers CE Level E and ANSI A5 cut resistance to the palm and fingers





PRODUCT CODE	DESCRIPTION
500MWISMGC910X	Original® CR5 Cut Resistant Size (X): 08/09/10/11



CUT RESISTANT GLOVES (CUT F)

TILSATEC MEDIUM DUTY CUT **LEVEL F GLOVE**

A reinforced thumb crotch provides additional protection in high action areas and the glove is also available with a PVC dot pattern to the palm and fingers for added control and

- Rhino Yarn™ cut resistant technology
- · Soft, comfortable seamless liner with good dexterity
- · Suitable for industrial laundering to extend product life
- Antistatic to EN1149-5: 2008

EN388



PRODUCT CODE	DESCRIPTION
510TIL376620SX	Medium Duty Cut Level F Glove Size (X): 8/9



TILSATEC MEDIUM WEIGHT CUT LEVEL F SANDY NITRILE PALM COATED GLOVE

Developed as an Rhino Yarn™ cut resistant technology with high level of abrasion resistance. Secure grip, particularly in wet and oily conditions. Breathable open back and coating reduces perspiration. Thumb crotch is reinforced for additional durability and resilience

- Assembly
- Automotive industry
- Metal fabrication / stamping
- · Glass manufacturing
- Transportation
- Construction

· White goods manufacturing EN407 EN388 ANSI CUT **A6** X1XXXX



WORKSAFE® N600 NITRILE MICROFOAM PALM COATED

Developed as an abrasion and cut-resistant safety gloves with mild heat protection, the nitrile latex gloves is lightweight and able to withstand 100 degree celsius for 15 seconds.

- · Lightweight and highly cut-resistant gloves
- · High abrasion resistance
- Nitrile latex gloves that offer mild heat protection
- · For use during work that involves handling sharp-edged objects



PRODUCT CODE	DESCRIPTION
510WSWGN600SX	Nitrile Microfoam Palm Coated 13 Gauge HPPE/ Steel Cut Level F Gloves. Size (X): 8/9/10

13

BASIC WORK GLOVES

WORKSAFE® PVC PALM PADDED GLOVES

PVC palm padded gloves feature an adjustable hook-and-loop cuff for perfect fit and feel. Form-fitting 4-way stretch spandex and neoprene knuckle panel on top of hand for optimal comfort and flexibility. Synthetic leather palm with PVC patches and reinforced thumb saddle provides added durability.

- · General mechanics
- Automotive industries
- Material handling
- Manufacturing
- · Plant maintenance



PRODUCT CODE	DESCRIPTION
520WSWGMSL0956TSX	PVC Palm Padded Gloves Size (X): S/M/L

WORKSAFE® FLANNEL GLOVES

Cotton jersey gloves are breathable and wick sweat away from your hands.

- · Light duty work
- General assembly
- · Liner for coated gloves



PRODUCT CODE	DESCRIPTION
	Jersey Gloves, Reversible, Knit-wrist Size (X): 7/8/9

BASIC WORK GLOVES

WORKGARD® COTTON/ POLYESTER WORK GLOVES

Economical general purpose cotton gloves that combine comfort, breathability and dexterity.

- · Glove liner in frozen/refrigerated areas
- · Food processing
- · Light duty work



PRODUCT CODE	DESCRIPTION
520WGW1007219	Cotton/polyester Blend String-knit Gloves Size: Free
520WGW1007220	Cotton/polyester Blend String-knit with Double Sides Polka Dots Gloves. Size: Free

WORKGARD® POLKADOT GLOVES WITH RED CUFF

Combines comfort, breathability and dexterity. PVC dots laminated on to the palm, thumb and index finger for enhanced grip and longer wear.

- · Assembly works
- Automotive industries
- Precision works
- · Machine and equipment operation
- · Shipping and receiving
- Maintenance



PRODUCT CODE	DESCRIPTION
520WGW5519AA	10oz 100% Cotton Woven Gloves with PVC Dots, Knit wrist. Size: Free

WORKSAFE® DENIM WORK GLOVES

These are economical gloves for general purpose applications. Grey cow split leather, patched palm, denim back and cuff, palm-lined.

- · General-purpose applications
- · Building and construction
- · Gardening and general maintenance
- · Machinery operations
- · Handling cores and casting





PRODUCT CODE	DESCRIPTION
520WSWG22818	Leather Palm. Size: Free

BASIC WORK GLOVES

IRONCLAD COMMAND KNIT FOAM NITRILE

Recommended for logistics and delivery works, suitable for logistics worker and delivery personnel.

- · Foam nitrile palm coating
- · Infused touchscreen allows palm and fingers to be conductive for handling smart devices
- · Nitrile reinforced saddle



PRODUCT CODE	DESCRIPTION
	PVC Palm Padded Gloves Size (X): XS/S/M/L/XL/2XL

IRONCLAD VIBRATION IMPACT SAFETY GLOVES

Recommended for Power tool use, Vibrating and Impact tool use and Heavy equipment protection. Ironclad Vibration impact is of cut level A.

- · Neoprene knuckle impact protection
- · Ergonomic gel palm pads helps to absorb energy from impact



PRODUCT CODE	DESCRIPTION
500IRCWWI2SL	Gloves Vibration Impact Size: L

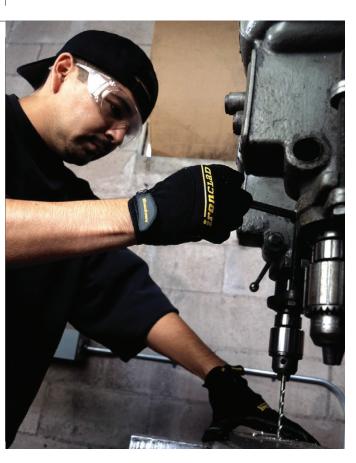
IRONCLAD WRENCHWORX IMPACT GLOVE (OIL & GAS RESISTANT)

Recommended for use in Professional Mechaics, Power Sports and Hand & Power tool use.

- DuPont™ Teflon® Treatment
- · Hybrid Cuff System
- · Synthetic Leather Reinforcements
- TPR Cuff Puller
- · Patented Palm Design
- · Terry Cloth Sweat Wipe



PRODUCT CODE	DESCRIPTION
500IRCWWX2SX	Wrenchworx Impact Glove With Oil & Gas Resistant Palms. Size (X): M/L/XL/2XL



BASIC WORK GLOVES

MECHANIX TACTICAL FASTFIT COVERT SAFETY GLOVES

Recommended for use in Shooting sport, Maintenance Repair operations, Military and Law enforcement.

 Elastic cuff - stretch elastic provides a seamless fit to your wrist with easy on and off flexibility

 High dexterity - high-dexterity 0.6mm synthetic leather infused with touchscreen technology



PRODUCT CODE	DESCRIPTION
500MWIFFTAB550X	Tactical Fastfit® Covert Size (X): 08/09/10/11/12

MECHANIX TACTICAL FASTFIT MULTI-CAM SAFETY GLOVE

Recommended for use in Shooting sport, Maintenance Repair operations, Military and Law enforcement.

- Elastic cuff stretch elastic provides a seamless fit to your wrist with easy on and off flexibility
- High dexterity high-dexterity 0.6mm synthetic leather infused with touchscreen technology



PRODUCT CODE	DESCRIPTION
500MWIFFTAB780X	Tactical Fastfit® Multicam Size (X): 09/10

MECHANIX TACTICAL FASTFIT COYOTE SAFETY GLOVES

Recommended for use in Shooting sport, Maintenance Repair operations, Military and Law enforcement.

- Elastic cuff stretch elastic provides a seamless fit to your wrist with easy on and off flexibility
- High dexterity high-dexterity 0.6mm synthetic leather infused with touchscreen technology



PRODUCT CODE	DESCRIPTION
500MWIFFTAB720X	Tactical Fastfit® Coyote Size (X): 08/09

BASIC WORK GLOVES

MECHANIX ORIGINAL BLACK/ PINK CAMO SAFETY GLOVES

Recommended for use in Multipurpose, Maintenance Repair operations, and DIY Home Improvement.

- Form-fitting TrekDry® helps keep hands cool and comfortable
- Covert: Durable synthetic leather palm infused with touchscreen technology



PRODUCT CODE	DESCRIPTION
500MWIMG050X	Original® Black Glove Size (X): 09/10/11
500MWIMG725X	Women's Original® Pink Camo Size (X): 8(10)/9(20)/10(30)

MECHANIX MATERIAL 4X ORIGINAL DURABILITY REDEFINE SAFETY GLOVES

Recommended for use in Abrasive Material handling, Construction, Maintenance & Repair, Equipment operation, Towing & Transportation, Woodwork, Box handling, Landscaping and DIY Home improvement.

 Form-fitting TrekDry® helps keep hands cool and comfortable

 Material4X® delivers higher abrasion resistance and greater tear resistance than standard synthetic gloves



PRODUCT CODE	DESCRIPTION
	Material4x® Original® Durability Redefine Glove. Size (X): 08/09/10

EN388

MECHANIX ORIGINAL COVERT/ COYOTE SAFETY GLOVES

Recommended for use in Military, Law Enforcement, Shooting sports and Maintenance Repair Operations.

- Form-fitting TrekDry® helps keep hands cool and comfortable
- Covert: Seamless synthetic leather infused with touchscreen technology



PRODUCT CODE	DESCRIPTION
500MWIMG550X	Original® Covert Glove Size (X): 08/09/10/11
500MWIMG720X	Original® Coyote Glove Size (X): 08/09/10/11/12

MECHANIX ORIGINAL MULTICAM /WOLF GREY SAFETY GLOVES

Recommended for use in Shooting sports, Maintenance Repair operations, Military and Law enforcement.

- Form-fitting TrekDry® helps keep hands cool and comfortable
- Seamless single layer palm provides optimal dexterity



PRODUCT CODE	DESCRIPTION
500MWIMG780X	Original® Multicam Glove Size (X): 08/9/10/11
500MWIMG880X	Original® Wolf Grey Glove Size (X): 08/09/10

BASIC WORK GLOVES

MECHANIX ORIGINAL GRIP SAFETY GLOVES

Recommended for use in Maintenance & Repair, Glass Handling (non cut hazard), Manufacturing, Assembly, and DIY Home Improvement.

- Armortex® Grip wraps the thumb and index finger formore control
- Armortex® Grip provides extreme gripping power in dry, oily and wet conditions



PRODUCT COD	DESCRIPTION
500MWIMGG050	Original® Grip Glove Size (X): 08/09/10/11/12

MECHANIX FASTFIT HI-VIS YELLOW GLOVE

Hi-Viz FastFit® work gloves are constructed with fluorescent and reflective materials to make you more conspicuous in hazardous, low-light environments. Recommended for use in General Purpose, Maintenance & Repair, Towing & Transportation, and Equipment Operation.

· Fluorescent TrekDry® helps keep hands cool and comfortable



PRODUCT CODE	DESCRIPTION
500MWISFF910X	Fastfit® Hi-Vis Yellow Glove Size (X): 08/09/10/11/12

MECHANIX ORIGINAL HIGH ABRASION SAFETY GLOVES

Recommended for use in Maintenance & Repair, Equipment Operation, Construction, Box Handling and Tire Maintenance.

- Clarino® HAR™ wraps around top of thumb and fingers for added durability
- Clarino® HAR™ covers high wear areas for better wear



PRODUCT CODE	DESCRIPTION
500MWIMGP080X	The Original® High Abrasion Glove Size (X): 08/09/10/11

MECHANIX RECONTACTICAL **POLICE GLOVES**

Recommended for use in Military, Law Enforcement and Shooting sports.

- Three-dimensional patterning provides an unmatched fit with precision feel
- · High-dexterity 0.6mm goatskin leather with touchscreen capability



PRODUCT CODE	DESCRIPTION
	Recon Shooting Tatical Glove Size (X): 08/09/10/11

BASIC WORK GLOVES (LEATHER)

WORKSAFE® ARGON COWHIDE **GLOVES**

Full-grain cowhide leather gloves made from A-grade domestic side leather. It offers comfort, dexterity, durability and resists cuts and abrasions. Styled in gauntlet-cut design, these gloves have keystone thumbs to provide a firm fitting and secure fit.

- · Argon welding
- Plant maintenance
- Packaging
- · Building and construction
- Automotive industries



PRODUCT CODE	DESCRIPTION
52NWSWG125VSY	Cowhide Leather Gloves Size (X): 9/10/11/12

WORKSAFE® SPLIT LEATHER GLOVES

Premium split cowhide leather gloves offer comfort, dexterity, durability and resist cuts and abrasions. Styled in gauntlet-cut design, these gloves have keystone thumbs to provide a firm fitting and secure fit.

- Plant maintenance
- Packaging
- · Building and construction
- Automotive industries



PRODUCT CODE	DESCRIPTION
520WSWG127SNSX	Split Leather Gloves Size (X): 10/11/12

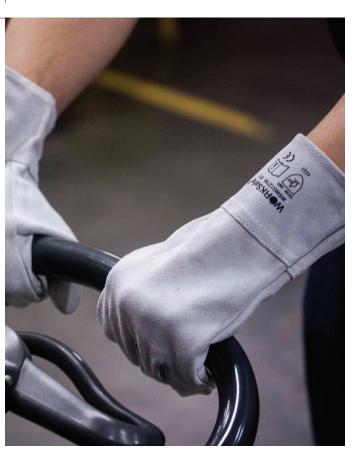
WORKSAFE® ARGON GOATSKIN **GLOVES**

Premium goatskin leather contains a high lanolin content that enhances comfort and prevents dryness and skin sensitivity. It offers abrasion resistance, durability and dexterity.

- · Applications requiring multipurpose hand protection
- Automotive industries
- · General mechanics
- Maintenance



PRODUCT CODE	DESCRIPTION
520WSWG128NGY	Natural Goatskin Leather Gloves Size (X): 9/10/11/12



BASIC WORK GLOVES (LEATHER)

WORKSAFE® GARE PATCH LEATHER WORK GLOVES

Premium shoulder split leather with cotton back and cuff, palm lined, wing thumb and strap palm. Reinforced knuckle strap provides additional protection.

- General purpose applications
- Building and construction
- · Machinery operations
- · Handling cores and casting



PRODUCT CODE	DESCRIPTION
520WSWG22822	Gare Patch Leather Palm with Striped Cotton Back and Cuff. Size: Free

WORKSAFE® GOATSKIN PREMIUM LEATHER GLOVES

Premium goatskin leather glove contain high lanolin content that enhances comfort, prevent skin sensitivity and dryness. Goatskin leather also offers maximum abrasion resistance, durability and dexterity.

- Plant maintenance
- Packaging
- Construction
- Automotive Industries



PRODUCT CODE	DESCRIPTION
	Natural Goatskin Leather Gloves with Nylon Back and Strap. Size (X): M/L/XL



GLOVE ACCESSORIES

WORKSAFE® GLOVE CLIPS

The WORKSafe® Glove Clip is the original and only one with the patented safety breakaway design. It has a proven record of reducing glove loss and hand injuries, giving them a strong return on investment.

- · Patented safety breakaway design
- Weighs just 3/4oz (21.26g) and measures 4.5" (11.43cm) long
- To use, simply clip the small end around your belt loop or directly to your clothing and clip the large end to your gloves

PRODUCT CODE	DESCRIPTION
550WSWG5501-OR/RD/	Glove Clip: (OR) Orange, (RD) Red, (YL) Yellow,
YL/BK/GN/BL	(BK) Black, (GN) Green, (BL) Blue



CLEANROOM GLOVES

NORTH NATURAL RUBBER LATEX GLOVE

Handling of parts in cleanrooms, pharmaceutical. **Feature:** Unlined Latex glove Powderfree Diamond pattern class 100 for clean room.

- Laboratory
- · Medical and Pharmaceutical



PRODUCT CODE	DESCRIPTION
	North Natural Rubber Latex Glove, Cleanroom Pack, 20 Mil, 15 In. Size (X): 7/8/9/10/11

NORTH CLEANROOM NITRILE GLOVES, 15 MIL

Cleanroom, chemical resistant glove, nitrile formulation has superior solvent resistance. 100% powder free, reducing the particulate contaminiation, cleanroom packaged and double bagged. Testing IEST-RP-CC005.3 (modified) particulate and extractables; ASTM 739 permeation.

• Recommended Industries/Use - Chemical

EN388



PRODUCT CODE	DESCRIPTION
510NSPSK142WXHEM	North Cleanroom Nitrile Gloves, 15 Mil, 13 In, Bisque Finish, White. Size (X): 7/8/9/10/11

EN374-3

COLD RESISTANT GLOVES

TEMPSHIELD CRYO-GLOVES®

Tempshield Cryogenic Gloves protect your hands and arms when working in hazardous, ultra-cold environments. Tempshield Cryo-Gloves® use a flexible, multi-layered insulated construction that provides maximum thermal protection, yet offers comfort, flexibility, and dexterity.

- Water-resistant
- · Breathable stay-dry lining for warmth and comfort



PRODUCT CODE	DESCRIPTION
500TSICRYO-EBX	Tempshield Cryo-Gloves, Elbow Length, Size (X): S/M/L/XL
500TSICRYO-MAX	Tempshield Cryo-Gloves, Mid-arm Length, Size (X): L/XL

TEMPSHIELD WATERPROOF **CRYO-GLOVES®**

Waterproof Cryo-Gloves® protect your hands and arms when working in hazardous, ultra-cold environments. Gloves are designed to provide a high level of thermal protection where the exposure to cryogenic fluids might exist. A thin, seamless 100% waterproof liner provides protection from spills and splashes.



PRODUCT CODE	DESCRIPTION
500TSICRYO-EBXWP	Tempshield Waterproof Cryo Glove, Elbow Length. Size (X): S/M/L/XL
500TSICRYO-SHXWP	Tempshield Waterproof Cryo Glove, Shoulder Length. Size (X): S/M/L

TEMPSHIELD WATERPROOF CRYO-GRIP® GLOVES

Superior dexterity and hand protection when working with liquid nitrogen.

- · Grip palm for improved dexterity handling small objects
- Athin, seamless 100% waterproof liner provides protection from spills and splashes
- · Gloves are designed to provide a high level of thermal protection when the exposure to cryogenic fluids might exist
- · Cryogenic protection for ultra-cold applications down to -196°C (-320°F)
- Safety certified to meet EU standards for CE Cat. III: EN 511, EN 388, EN 420

PRODUCT CODE	DESCRIPTION
	Tempshield Waterproof Cryo-Grip Gloves Elbow. Size (X): M/L







DELTAPLUS VV910 CUT LEVEL DA3 IMPACT GLOVES

High performance polyethylene support. Thermoplastic (TPR) reinforcement on back and fingertips. Smooth nitrile coating/foam nitrile on palm and fingertips. Embossed inside reinforcement on palm. Kevlar® thread on all the seams.

- · Second work / Craftman
- · Services / Logistics
- Construction / Civil engineering

EN388

- Heavy industry
- · Oil / Gas
- Cutting / Perforation



PRODUCT CODE	DESCRIPTION
510DPGVV910SX	Deltaplus Vv910 Cut Resistance Support With High Performance Polyethylene Glove - Nitrile- Coating Palm. Size (X): 8/9/10/11

CUT

WORKSAFE® N600IMP MAXIMUM CUT LEVEL F AND IMPACT DEFENCE PROTECTION GLOVES

Maximum Cut And Impact Defence Protection Gloves. Super strong liner provides highest cut resistant level. Sandy nitrile palm coating provides superior grip and abrasion resistance. Soft TPR on back keeps hands safe from smash and impact hazards. Reinforced thumb crotch patch for increased durability. Knit wrist helps prevent dirt and debris from entering the glove.

- · Gas & Oil industry
- Mining
- · Construction and building

EN388

ANSI 105

CUT

- · Handling heavy machines
- Mechanic use



PRODUCT CODE	DESCRIPTION
	WORKSafe Nitrile Microfoam Palm Coated 13 Gauge HPPE/Steel Cut Level FTPR Impact Gloves. Size (X): 8/9/10

IRONCLAD® IMPACT BLACK **SAFETY GLOVES**

Recommended for mechanical work that requires lifting and knuckle protection, great for logistics worker and delivery drivers. Ironclad impact is of cut level B. Gloves are designed to protect against light scratches only. (Does not offer protection from direct blade cuts)

• TPR protection offers the user impact protection

ANSI 105

CUT

· Ventilated back of hand flex panel

EN388

- Touchscreen
- · Terry cloth sweat wipe



EN388

ANSI 105

PRODUCT CODE	DESCRIPTION
500IRCIEXMIGSX	Ironclad Gloves Impact Black.

IRONCLAD® KONG® ORIGINAL

- · Exclusive palm material is 25% more abrasion resistant than normal synthetic leather
- KONG® metacarpal protection absorbs 80% impact
- KONG® knuckle protection absorbs 90% impact
- KONG® patent pending finger protection absorbs 76.4% impact and offers sidewall and complete fingertip protection
- Co-developed by the Oil & Gas Industry's Safety Committee



PRODUCT CODE	DESCRIPTION
	Ironclad KONG® Original, Size (X): S/M/L/XL/2XL/3XL

IRONCLAD® KONG® CUT RESISTANT

- Exclusive CT5™ cut resistant material
- · Exclusive palm material is 25% more abrasion resistant than normal synthetic leather
- · Extremely flexible and breathable allowing maximum dexterity and comfort
- KONG® metacarpal protection absorbs 80% impact
- KONG® knuckle protection absorbs 90% impact
- KONG® patent pending finger protection absorbs 76.4% impact and offers sidewall and complete fingertip protection

· Co-developed by the Oil & Gas Industry's Safety Committee











PRODUCT CODE	DESCRIPTION
KUUIDUGUAUGA	Ironclad KONG® Cut Resistant, Size (X): S/M/L/XL/2XL

IRONCLAD® KONG® DEXTERITY SUPER GRIP

- Patented Diamondclad® silicone fused palm for ultimate
- Exclusive Duraclad® abrasion-resistant material reinforces saddle and thumb
- KONG® metacarpal protection absorbs 80% impact
- KONG® knuckle protection absorbs 90% impact
- KONG® patent pending finger protection absorbs 76.4% impact and offers sidewall and complete fingertip protection



PRODUCT CODE	DESCRIPTION
	Ironclad KONG® Dexterity Super Grip, Size (X): XL/2XL

MECHANIX® ORHD KNIT CR5 CUT RESISTANCE

- 13-gauge knitted shell delivers CE Level 5 and ANSI A5 cut resistance
- Textured nitrile coated palm and fingers improve grip in dry, oily and wet conditions
- TPR finger guards, knuckle and metacarpal impact protection
- 3mm internal palm padding absorbs shock and vibration
- · Extended cuff provides added protection

ANSI 105 ANSI / ISEA 138

· TPR hook & loop closure

CUT

EN388



PRODUCT CODE	DESCRIPTION
500MWIKHDCR0X	Mechanix® ORHD Knit CR5A5, Size (X): 08/09/10/11/12

MECHANIX® ORHD KNIT CR3

- · Hi-viz 13-gauge machine knit polyester shell
- Nitrile dripped and textured palm provides CE Level 3 and ANSI A3 cut resistance
- Full-coverage TPR knuckle and pinch-point finger protection
- TPR finger guards, knuckle and metacarpal impact protection
- 3mm internal palm padding absorbs shock and vibration
- · Extended slip-on cuff



PRODUCT CODE	DESCRIPTION
	Mechanix® ORHD Knit CR3A3, Size (X): 09/10

MECHANIX® M-PACT FINGERLESS COVERT

- · Fingerless design provides maximum dexterity
- XRD® open-cell foam palm absorbs impact and vibration
- Form-fitting TrekDry® material helps keep hands cool and comfortable
- Impact Guard™ protects first knuckle with EVA foam padding
- Armortex® palm reinforcement provides durable gripping power
- · TPR knuckle guard
- Nylon pull loop



PRODUCT CODE	DESCRIPTION
500MWIMFL550X	Mechanix® M-Pact Fingerless Covert, Size (X): 09/10/11

MECHANIX® M-PACT 2

- TPR (Thermoplastic rubber) closure provides secure fit to user's wrist
- TrekDry technology keeps user's hand cool and comfortable
- TPR (Thermoplastic rubber) finger guards and metacarpal impact protection
- Armortex fingertips ensure durable gripping power
- EVA foam palm padding provides comfort to user
- D30 palm pad helps to absorb and disperse high-impact energy



PRODUCT CODE	DESCRIPTION
500MWIMP2550X	Mechanix M-Pact 2 Covert. Size (X): 08/09/10/11
500MWISP2910X	Mechanix M-Pact 2 Hi-Viz Yellow. Size (X): 08/09/10/11

MECHANIX® M-PACT 3 COVERT

- Molded Thermoplastic Rubber (TPR) impact protection meets EN 13594 impact standard
- TPR (Thermoplastic rubber) closure provides secure fit to user's wrist
- EVA accordion padding helps reduce impact to thumb and fingers
- Internal fingertip reinforcement provides resistance against extreme abrasion
- Durable synthetic leather palm with touchscreen technology

Nylon pull loop		
EN388		
	3	

PRODUCT CODE	DESCRIPTION
500MWIMP3550X	Mechanix® M-Pact 3 Covert, Size (X): 08/09/10/11/12
500MWIMP3720X	Mechanix® M-Pact 3 Coyote Molded Knuckle, Size (X): 10/11/12

MECHANIX® M-PACT 4X

- Patented Impact Guard with EVA foam padding helps protect the first knuckle
- TPR (Thermoplastic rubber) knuckle guards and fulllength fingertip protection reduces impact and pinching injuries risk
- TrekDry technology keeps user's hand cool and comfortable
- TPR (Thermoplastic Rubber) closure provides secure fit to user's wrist
- Material4X reinforcement provides added internal fingertip durability



PRODUCT CODE	DESCRIPTION
	Mechanix® M-Pact 4X, Size (X): 08/09/10/11/12

MECHANIX® 0.5MM M-PACT COVERT

- Thermoplastic Rubber (TPR) impact protection meets EN 13594 impact standard
- Breathable TrekDry® keeps your hands cool and comfortable
- · Polyester thumb sweat wipe

3121XP

- Removable trigger finger seams eliminate material fray
- 0.5mm AX-Suede[™] delivers precision feel and touchscreen capability
- · Nylon carrier loops for storage



PRODUCT CODE	DESCRIPTION
500MWIMPSD550X	Mechanix Wear® M-Pact Fingerless Covert, Size (X): 08/09/10/11/12

MECHANIX® M-PACT COVERT

- Thermoplastic Rubber (TPR) impact protection meets EN 13594 impact standard
- Thermoplastic Rubber (TPR) pinch-point fingertip protection
- Thermoplastic Rubber (TPR) closure creates a secure fit to your wrist
- Breathable TrekDry® keeps your hands cool and comfortable
- · Armortex® palm reinforcement
- Touchscreen technology
- D30® palm padding absorbs impact and vibration
- · Nylon carrier loops for easy storage



PRODUCT CODE	DESCRIPTION
500MWIMPT550X	Mechanix M-Pact Covert Size (X): 08/09/11

□ pds@safety.com.sg

MECHANIX® M-PACT

- · Thermoplastic Rubber (TPR) impact protection meets EN 13594 impact standard
- · TrekDry technology keeps user's hand cool and comfortable
- Armortex palm reinforcement
- · Internal fingertip reinforcement provides resistance against extreme abrasion
- 0.8mm touchscreen capable synthetic leather providing user with dexterity and protection
- · D30 palm padding helps to absorb high-impact energy



PRODUCT CODE	DESCRIPTION
500MWIMPT720X	Mechanix® M-Pact Coyote. Size (X): 09/10/12
500MWIMPT780X	Mechanix® M-Pact Multicam. Size (X): 08/10/11
500MWISMP910X	Mechanix® M-Pact Yellow. Size (X): 08/09/10/11

MECHANIX® MRT 0.5 M-PACT

- · 0.5mm high dexterity synthetic leather fingers for maximum dexterity
- Thermal Plastic Rubber (TPR) honeycomb exoskeleton for complete impact protection
- EVA foam palm padding for comfort
- · Machine washable



PRODUCT CODE	DESCRIPTION
500MWIMRTP50X	Mechanix® MRT 0.5 M-Pact. Size (X): 09/10/11

HEAT RESISTANT GLOVES

ATG MAXITHERM

ATG's MaxiTherm gloves regulate your hand temperature, keeping you comfortable in warm and cool environments. Its thermal resistance makes it especially well-suited for work involving high temperatures.

- · Protect you from contact heat and cold
- Offers moderate cut protection against straight blades, ideal to use in environments with low-to-moderate hazard risk.
- · High Dexterity, Comfort, and Grip

PRODUCT CODE	DESCRIPTION
510JWC30201SX	ATG Maxitherm Glove, Kw Palm Coated, Grey- Bright Orange Colour. Size (X): 6/7/8/9/10
510JWC30202SX	ATG Maxitherm Glove, Kw 3-4 Coated, Grey- Bright Orange Colour. Size (X): 7/8/9/10



MECHANIX® CARBONX

Recommended for use for Track rescue and Fuelling Operations.

- · Meets or exceeds SFI 3.3/5 specifications. ARC 41.8
- Three layers of fire retardant CarbonX helps shield the user's hand
- · Genuine leather palm layered with CarbonX
- High-density foam impact protection protects the user's knuckle
- Areas with high wear are reinforced with genuine leather panels
- · Extended cuff helps protect the user's wrist and lower arm

PRODUCT CODE	DESCRIPTION
PUUWMICAGIAUUA	Mechanix Team Issue Carbonx® Level 10 Fire Resistance Glove. Size (X): 08/09



WORKSAFE® N888 HEAT-RESISTANT ENGINEERED NITRILE GLOVES

Heat-Resistant Engineered Nitrile Gloves.

- High abrasion resistance
- Nitrile latex gloves that offer mild heat protection
- For use during work that involves handling heat objects
- · Compatible with touch screen
- Certified with EN388:2016 (4, 1, 2, 1, X) and EN420:2003+A1:2009
- Tested with EN407:2020 (X, 1, X, X, X, X)

*Able to withstand 100 Degree Celsius for 15 seconds

PRODUCT CODE	DESCRIPTION
510WSWGN888SX	WORKSafe Nitrile Microfoam Palm Coated Nylon Liner Heat-Resistant Gloves Size (X): 8/9/10









SCREEN



DISPOSABLE GLOVES





EN374-5













9-INCH DISPOSABLE NITRILE **GLOVES (POWDER FREE)**

Latex-free nitrile material offers better puncture and abrasion resistance. It provides tactile sensitivity and dexterity. Excellent grip in wet and dry conditions.

- Complies with 21 CFR 177.2600 for food contact
- · In accordance with the requirement of the Plastic Material and Articles in Contact with Food Commission Directive 2002/72/EC
- · Food processing
- · Laboratory research
- · Pharmaceutical manufacturing
- · Housekeeping and janitorial
- · Assembly of electronics

PRODUCT CODE	DESCRIPTION
510WSWG37704SX	WORKSafe® Disposable Nitrile Gloves, Powder Free - 9in, 5.5mil Thickness. Size (X): S/M/L/XL
510ARP37702SX	Finecare Nitrile Examination Gloves, Powder Free & Latex Free - 9in, 3mil Thickness. Size (X): S/M/L/XL

12-INCH DISPOSABLE NITRILE **GLOVES (POWDER FREE)**

12-inch disposable nitrile gloves offer even better protection due to its extra length. 4mil thickness provides tactile sensitivity and dexterity. Comfortably soft and free of allergenic latex proteins.

- · PPE in accordance with CE Cat III: waterproof protective gloves for chemical hazards
- Medical device in accordance with CE Class I: **Examination gloves**
- Meets EU Directive 1935/2004 on food contact
- · Tested in accordance with EN455 (all parts) on medical gloves for single use

PRODUCT CODE	DESCRIPTION
	Extra Arsoft® Nitrile Examination Gloves, Powder Free & Latex Free - 12in. Size (X): S/M/L/XL



DISPOSABLE GLOVES

WORKSAFE® DISPOSABLE VINYL GLOVES (POWDER FREE)

An economical material that offers excellent sensitivity and dexterity which helps to minimize contamination. An appropriate alternative in some applications for workers with latex allergies.

- · Food processing
- · Housekeeping and janitorial
- · Laboratory research
- · Pharmaceutical manufacturing
- · Assembly of electronics

PRODUCT CODE	DESCRIPTION
	WORKSafe® Disposable Vinyl Gloves, Powder Free - 9in. Size (X): S/M/L/XL



FOOD PROCESSING GLOVES

TILSATEC ANTI-MICROBIAL FOOD SAFETY GLOVE

Recommended for use in food processing and preparation. Tilsatec Anti-Microbial food glove is of cut level F. Gloves are designed to protect against critical cut hazards.

- New yarn structure delivers improved grip
- · Permanent antimicrobial component
- · Glass fibre free to prevent product contamination
- Tested to EN ISO 15797 industrial wash test to withstand x50 washes up to 85 degree Celsius and drying up to 70 degree Celsius with no effect on cut resistance



- Blue colour for easy identification
- · Extended cuff for added protection
- Ambidextrous

510TIL72-8110SX

· Colour coded cuffs to indicate sizing easily



MAPA TEMPCOOK 476 NITRILE GLOVE

- The white/cream colour coding meets the catering industry clothing standards
- Thermal protection up to 250°C* (* from 150°C, the product can get stiffer and color change may happen, without degrading glove efficiency.)
- Interior and exterior of gloves washable for improved hygiene
- Resistance to oils, greases and principal detergent products









Tilsatec Medium Weight Cut Level F Anti-

Microbial Food Glove. Size (X): 6/7/8/9

Type A

43D AFGJOT

EN511



EN407





PRODUCT CODE	DESCRIPTION
510MPUTEMPC00K476SX	Tempcook 476 Nitrile Glove, White, Length: 45cm. Size (X): 9/10

FOOD PROCESSING GLOVES

MAPA STANZOIL NL-52/337 GLOVES

Excellent chemical resistance with enhanced rough grip. Thermal protection: Soft, absorbent interlock knit cotton liner adds comfort, easy on-off, highand low-temperature protection.

- 1.5 AQL Quality Assurance
- · Handling and transporting chemicals
- Etching / degreasing
- Handling



PRODUCT CODE	DESCRIPTION
NL-52/337	Stanzoil Gloves. Size (X): 9/10

ATG MAXIDRY ZERO SAFETY GLOVES

Recommended for use in cold and wet environment, can be used for temperatures down to -10 degree Celsius. Gloves can also be used for food processing and handling.

· LIQUItech repels oils, liquids and chemicals



PRODUCT CODE	DESCRIPTION
	Maxidry Zero, Fully Coated, Purple/Black Color Size (X): 8/9/10

WELDING GLOVES



WORKSAFE® LEATHER WELDING GLOVES

Specially designed for welders to provide high heat resistance and lasting wear. 13" length, fully lined with a one-piece leather back for optimum insulation comfort. Straight thumbs for greater flexibility.

- · Welding and heat applications
- Heavy industry

PRODUCT CODE	DESCRIPTION
520WSWG112GS10	WORKSafe® Leather Welding Gloves, Reinforced Palm, Full Seams Welted, Full Cotton Liner. Size: Free





WORKSAFE® NITCHEM NITRILE GLOVES

Latex-free 100% nitrile content offers an outstanding combination of strength and chemical resistance. Provides superior protection against cuts, snags, abrasions and punctures. Outperforms natural rubber, neoprene and vinyl gloves when exposed to solvents, caustics and animal fats. Component materials comply with FDA Regulations for food contact.

- · Chemical processing
- Food processing
- Aerospace and automotive degreasing
- Oil refining and petrochemicals
- · Chemical and glass handling



EN388

EN ISO 374-1: EN ISO 374-5: 2016/TYPE A









PRODUCT CODE	DESCRIPTION
510WSWG37715SX	WORKSafe® Flock-lined Nitrile Gloves, Gauge: 15mil, Length: 33cm. Size (X): 7/8/9/10



WORKSAFE® NEOCHEM NEOPRENE GLOVES

Neoprene gloves provide protection against a wide range of chemicals, including oils, acids, caustics and solvents. These gloves are chemically toughened to increase chemical and abrasion resistance over ordinary neoprene gloves.

- · Handling oils, acids, caustics, alcohols and solvents
- Petrochemicals
- Electronics
- · Degreasing
- Refining



EN ISO 374-1: EN ISO 374-5: EN388 2016/TYPE A 2016







PRODUCT CODE	DESCRIPTION
510WSWGN29530SX	WORKSafe® Flock-lined Neoprene Gloves, Gauge: 30mil, Length: 33cm. Size (X): 7/8/9/10

WORKSAFE® PETROSOL PVC COTTON-LINED GLOVES

Supported PVC gloves are an economical choice for dealing with various types of chemicals. Their longwearing vinyl coating is abrasion-resistant and the cotton lining eliminates irritating seams. The rugged rough finish of the glove provides grip in oily and greasy conditions.

- · Chemical and metal treatment (acid, plating) industry
- Oil refining and petrochemicals industry
- Utilities





PRODUCT CODE 510WSWGP73

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AKL
DESCRIPTION
WORKSafe® Green PVC Fully Coated Glove Gauntlet style, Length: 35cm. Size: Free





NORTH VITON CHEMICAL RESISTANT GLOVES

- · Excellent chemical resistance to chlorinated and aromatic solvents.
- Can be used in water-based solvents without dissolving.
- Highest permeation resistance to gas and water vapour for greater worker protection, especially when handling toxic substances
- Superior resistance to PCB's.

EN388

· Curved finger and hand design provides a better fit for greater worker comfort.

EN374-3



PRODUCT CODE	DESCRIPTION
510NSPF284/X	North Viton® Unsupported Gloves, Gauge: 28mil. Length: 14". Size (X): 8/9

EN374-2

NORTH NITRIGUARD PLUS™ **NITRILE GLOVES**

- · Latex-free 100% nitrile content offers superior resistance to cuts, snags, abrasions and punctures
- Complies with USDA and FDA regulations, 21 CFR, for use in food processing
- Outperforms natural rubber, neoprene and vinyl gloves when exposed to solvents, caustics and animal fats
- · Available in flock lining that absorbs perspiration



PRODUCT CODE	DESCRIPTION
510NSPLA132G/X	North Nitriguard Plus™ Unsupported Nitrile Gloves, Gauge: 15mil. Size (X): 7/8/9/10/11
510NSPLA258G/X	North Nitriguard Plus™ Unsupported Nitrile Gloves, Gauge: 25mil. Size (X): 7/8/9/10/11

NORTH NITRI-KNITTM - SUPPORTED NITRILE GLOVES (REGULAR & INSULATED)

The North Nitri-KnitTM - both regular and insulated - come with a heavy nitrile coating for excellent chemical protection. The absorbent interlock knit liner absorbs sweat, increasing comfort. Hand portion is permanently anti-bacterial and anti-mildew. The insulated Nitri-KnitTM is recommended for use in temperatures -23°C to 149°C (-10°F to 300°F). Comply with USDA and FDA regulations, 21 CFR, for use in

food processing.

PRODUCT CODE	DESCRIPTION
510NSPNK803-SX	North Nitri-Knit™ Dipped Nitrile Gloves, Rough Grip, Length: 12". Size (X): 7/8/9/10/11
510NSPNK803ES-SX	North Nitri-Knit™ Dipped Nitrile Gloves, Rough Grip, Length: 26". Size (X): 7/8/9/10/11
510NSPNK803IN/X	North Nitri-Knit™ Dipped Nitrile Insulated Gloves, Rough Grip, Length: 12". Size (X): 7/8/9/10/11
510NSPNK803ESIN/X	North Nitri-Knit™ Dipped Nitrile Insulated Gloves, Rough Grip, Length: 26". Size (X): 7/8/9/10/11



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CHEMICAL RESISTANT GLOVES

NORTH SILVER SHIELD®/ 4H® GLOVES

- Resistant to over 280 different chemicals, including alcohols, aliphatics, aromatics, chlorines, ketones and esters
- Does not contain latex or chemical accelerators that can cause allergic reactions
- Can be used as a secondary inner glove or as disposable gloves readily available to workers



North Silver Shield®/4H® Gloves, Ambidextrous

PRODUCT CODE	DESCRIPTION
510NSPSSGSX	Gauge: 2.7mil, Length: 14.5", Size (X): 6/7/8
510NSPSSGSX	Gauge: 2.7mil, Length: 16", Size (X): 9/10/11
510NSPSSGSX	Gauge: 2.7mil, Length: 29", Size: 10



SUMIRUBBER SEAMLESS NYLON LINER BLACK NEOPRENE **FULL DIPPED GLOVES**

Multiple-dip neoprene on seamless poly-cotton lineroffers exceptional resistance against a broad spectrumof hazardous chemicals such as acids, alcohols, solvents, oils, fats and detergents without sacrificing comfort and dexterity.

- Petrochemical refineries
- Chemical industry
- · Handling of utility equipment



EN388	
3142	

PRODUCT CODE

510SRIAK4BB4SX





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DESCRIPTION
Sumirubber Seamless Nylon Liner Black Neoprene Full Dipped Glove 14".

SUMIRUBBER NITRILE/10G PARA ARAMID GLOVES

- 10G seamless para aramid liner combining with Nitrile shell, it is an ultimate solution for task that requires chemical, cut and heat resistant simultaneously
- Nitrile formulation for excellent abrasion and resistant to many solvents, grease and oil based chemicals
- · Silicone and DMF Free



PRODUCT CODE	DESCRIPTION
510SRIBNV3(3)GRSX	Sumirubber Nitrile/10g Para Aramid Heat Resistant Liner, Length 14". Size (X): M/L/XL

SUMMITECH UNSUPPORTED NITRILE GLOVES

Made from special nitrile (NBR) compound, Summitech nitrile provides excellent protection against abrasions, punctures, cuts and snags and resistance to a broad range of solvents, animal fats and other chemicals. Meets 21 CFR for food contact.

Size (X): 7/8/9/10/11

- · Food processing
- Refining
- Automotive assembly
- · Battery manufacturing and electronics
- Petrochemical
- · Chemical processing
- · Machine processing









Sumirubber Unsupported Nitrile Chemical-Resistant Gloves, Gauge: 15mil (0.38mm), Length: 33cm. Size: 8/9/10 (12prs/bag, 120prs/case)

PRODUCT CODE	DESCRIPTION
510SRIGT-F-07C	Flocklined, Pebble Grip, Straight Cuff
510SRIGT-U-07C	Unlined, Pebble Grip, Straight Cuff
510SRIGT-U-09C	Unlined, Diamond Grip, Straight Cuff

SUMMITECH UNSUPPORTED **NITRILE GLOVES**

Made from special nitrile (NBR) compound, Summitech nitrile provides excellent protection against abrasions, punctures, cuts and snags and resistance to a broad range of solvents, animal fats and other chemicals. Meets 21 CFR for food contact.

- Agroindustrial
- Confectionary industry
- · Handling greasy, oily small parts
- Handling of mechanical and electronic components
- · Laboratory work

EN388









PRODUCT CODE	DESCRIPTION
5105RIGI-U-U/C5X	Sumirubber Unsupported Nitrile Chemical- Resistant Gloves, Unlined, Pebble Grip, Straight Cuff, Gauge: 8mil (0.21mm), Length: 30cm. Size (X): 7/8/9/10 (12prs/bag, 120prs/case)

ATG MAXICHEM®

MaxiChem® is designed and developed for those working with chemicals requiring longer and higher levels of protection.

- GripTech® 'Micro-cup' technology platform provides controlled and superior grip in oily and wet applications
- Synthetic coating combined with an industry leading super light seamless knit liner to provide excellent comfort, sensitivity, fit and dexterity



PRODUCT CODE	DESCRIPTION	
510JWC56630SX	Fully Nitrile Coated Gauntlet Style With Nylon Liner, Palm Thickness: 1.30mm, Length : 30cm. Size (X): 7/8/9/10	

ATG MAXIDRY® PLUS™

MaxiDry® Plus™, a lightweight general purpose assembly glove for those requiring precision handling in oily or wet applications.

- Utilizing the LiquiTech® Technology to offer excellent liquid repellence
- Synthetic coating combined with an industry leading super light seamless knit liner to provide excellent comfort, sensitivity, fit and dexterity
- GripTech® 'Micro-cup' technology platform provides an 'intense' and less fatiguing grip



PRODUCT CODE	DESCRIPTION	
510JWC56530SX	Fully Nitrile Coated Gauntlet Style With Stretch Nylon Liner, Palm Thickness: 1.10mm, Length: 30cm. Size (X): 7/8/9/10	

ATG MAXICHEM® CUT

MaxiChem® Cut™ is designed and developed for those working with chemicals where cut resistance is required and is certified as a Type A product according to EN ISO 374:2016 + A1:2018.

- Utilizing the LiquiTech® Technology to offer excellent liquid repellence
- Protect users from chemical such as n-heptane, sodium hydroxide 40%, sulphuric acid 96%, nitric acid 65%, acetic acid 99% and ammonium hydroxide 25%



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PRODUCT CODE	DESCRIPTION
510JWC56633SX	Fully Nitrile Coated Gauntlet Style With Nylon Liner, Palm Thickness: 1.40mm, Length: 30cr Size (X): 7/8/9/10

EN374-1:

TYPE A

EN388

MAPA BUTOFLEX 650 BUTYL

The only Butyl glove on the market with an exclusive embossed exterior finish, meaning slippery objects can be handled without risk.

- Exceptional comfort; the first butyl glove on the market with a fabric inner lining
- 0.5mm thickness
- Ultimate specific chemical resistance, for very corrosive acids, ketones, esters and amine derivatives

EN374-1:

TYPE A

· Unrivaled flexibility and dexterity

EN388



PRODUCT CODE	DESCRIPTION	
510MPUBUTOFLEX650SX	Butoflex 650 Butyl Glove Size (X): 7/8/9/10/11	

MAPA BUTOFLEX 651 BUTYL

The only Butyl glove on the market with an exclusive embossed exterior finish, meaning slippery objects can be handled without risk.

- Ultimate specific chemical resistance, for very corrosive acids, ketones, esters and amine derivatives
- Unrivalled flexibility and dexterity
- 1.5mm thickness

 In compliance with the requirement of the norm EN 16350, standard for protective gloves - Electrotatic properties: <1.0 10E5









PRODUCT CODE	DESCRIPTION	
510MPUBUTOFLEX651SX	Butoflex 651 Butyl Glove Size (X): 7/8/9/10	

MAPA FLUONIT 468 VITON

- Excellent flexibility and thickness optimization, due to the Mapa multi-layer technology: good dexterity and comfort
- Nitrile inner layer: excellent mechanical resistance and a longer service life
- Green inner layer: wear-indicator for greater user safety
- · Previous name: Fluonit 468



PRODUCT CODE	DESCRIPTION
510MPUFLUONIT468SX	Fluonit 468 Viton Glove Size (X): 8/9/10

MAPA ULTRANEO 382 NEOPRENE

Maximum comfort and chemical protection

- Extremely supple, due to the unique Mapa multi-layer process
- Embossed texture for better grip on wet objects.
- Added comfort and thermal insulation, due to the cotton-knit lining
- Previous name: StanZoil NK-22 382



PRODUCT CODE	DESCRIPTION
	Ultraneo 382 Neoprene Glove, Blue, Length: 35.5cm. Size (X): 8/9/10

DRY BOX GLOVES

NORTH HYPALON DRY BOX GLOVES

CSM Glovebox Gloves. Outstanding abrasion resistance. Superior resistance to ozone or oxidizing chemicals. Naturally soft for greater worker comfort. White surface for good visibility; will not hide contamination. Hand specific or ambidextrous, available in a variety of port diameters and sizes.

PRODUCT CODE	DESCRIPTION	
	Hypalon Drybox Gloves, Gauge: 15 Mil, Length: 32", Ambidextrous, 10" Dia Port/Cuff	





PIERCAN BUTYL DRY BOX **GLOVES**

Butyl is an elastomer made from isoprene - isobutylene copolymer rubber. It has low permeability to gas and good resistance to chemical products, which allows it to be used in operations carried out in highly oxidising environments including active oxygen and free radicals.

This material is suitable for:

- · Oxidising Products
- Acids
- Alkalis
- · Alcohols
- Ketones

PRODUCT CODE	DESCRIPTION	
510PCN97800BHP10.5E45	Butyl Dry Box Gloves, Ambidextrous, 300mm Port Inner Dia, Length : 800mm, Size 10.5	







EN374-3





ELECTRICIAN GLOVES

RAYCHEM STRAIGHT CUFF GLOVES ELECTRICAL INSULATION RUBBER GLOVES

- · Comfortable for long hours of usage
- · Design dexterity
- · Made from natural rubber
- Puncture, cut and abrasion resistant, (although over gloves are recommended)
- · Available in cuffed and straight edges at the bottom
- Compliance with EN 60903:2003, IEC 60903:2014 and CE category Illa

Working Voltage:

- Alternating current (AC) = 500 V
- Direct voltage (DC) = 750V
- Test voltage (V) AC = 2500 V

PRODUCT CODE	DESCRIPTION
510RCMKL	Straight Cuff Gloves Electrical Insulation Rubber Gloves. Size: 9/10





CLASSIFICATION

CLASSIFICATION	MAX WORKING VOLTAGE	PROOF TEST VOLTAGE	WITHSTAND VOLTAGE
Class 00	500 AC	2,500 AC	5,000 AC,
Class 0	1,000 AC	5,000 AC	10,000 AC
Class 1	7,500 AC	10,000 AC	20,000 AC
Class 2	17,000 AC	20,000 AC	30,000 AC
Class 3	26,500 AC	30,000 AC	40,000 AC
Class 4	36,000 AC	40,000 AC	50,000 AC

CUT RESISTANT SLEEVES

ATG MAXICUT ULTRA CUT-RESISTANT SLEEVES

Recommended for use in dry environment, perfect companion for ATG cut gloves to offer increased protection for user's arm.

ATG MaxiCut Ultra 89-5745 is of Cut level C. Gloves are designed to protect protection against moderate cut hazards such as light glass handling and metal stamping.

PRODUCT CODE	DESCRIPTION
	Maxicut Ultra Cut-Resistant Sleeves, Cut Level C. Size: 7/8/9/10





















TILSATEC MEDIUM WEIGHT COOL TOUCH CUT LEVEL D SLEEVE

- Rhino Yarn™ cut resistant technology
- EN388:2016 level D cut resistance
- Comfortable thumb slot keeps sleeve in place without
- discomfort
- Automotive industry
- Aerospace
- Metal fabrication / stamping
- Manufacturing
- Glass industry

PRODUCT CODE	DESCRIPTION
81-4121/CK	Elasticated Top To Keep Sleeve Up, Gauge 13gg, Length: 21" / 53cm
81-4121/CV	Hook And Loop Adjustable Strap To Top, Gauge 13gg, Length: 21" / 53cm

TILSATEC MEDIUM WEIGHT COOL **TOUCH CUT LEVEL F SLEEVE**

- Extreme level F cut resistance to EN388:2016
- Rhino Yarn™ cut resistant technology
- Comfortable thumb slot keeps sleeve in place without discomfort
- Automotive industry
- Aerospace
- Metal fabrication / stamping
- Manufacturing
- Glass industry

PRODUCT CODE	DESCRIPTION
81-6121/CK	Elasticated Top To Keep Sleeve Up, Gauge 13gg, Length: 21" / 53cm
81-6121/CV	Hook And Loop Adjustable Strap To Top, Gauge 13gg, Length: 21" / 53cm



CUT RESISTANT SLEEVES



















TILSATEC MEDIUM WEIGHT CUT LEVEL FANTIMICROBIAL FOOD SAFE SLEEVE

- Inherent antimicrobial component safe for food handling
- New yarn structure (free from glass fibre)
- Tested to EN ISO 15797 industrial wash test to withstand x50 washes at up to 85°C and drying up to 70°C with no effect on cut resistance
- Designed for use with the Tilsatec food safe glove range
- Thumb slot for a secure fit
- Meat carving and deboning
- Butchery
- Fish filleting and processing
- Suitable for beef, pork and poultry

PRODUCT CODE	DESCRIPTION
	Medium Weight Cut Level F Antimicrobial Food Safe Glove, Gauge 10gg, Length: 20"/50cm

TILSATEC 8" CUT LEVEL F WRIST GUARD WITH ADJUSTABLE STRAPS

- · Protects the wrist and lower arm.
- Adjustable sizing for accurate fit and wearer comfort
- Dark colour hides dirt
- Will not mark glass panels
- Assembly
- Automotive industry
- Glass manufacturing
- Metal fabrication / stamping
- Transportation
- White goods manufacturing

PRODUCT CODE	DESCRIPTION
	8" Cut Level F Wrist Guard With Adjustable Straps Length: 8"/20cm















TILSATEC 10/14/18/21" CUT LEVEL E TUBULAR SLEEVE WITH **THUMB SLOT**

- Seamless knit with a smooth finish
- Tubular close fitting shape for maximum dexterity
- Thumb slot to keep sleeve in place
- Various finishes and fixings available on request
- Elasticated top to prevent sleeve falling down

PRODUCT CODE	DESCRIPTION
	Cut Level E Knitted Sleeve with Thumb Slot, Length: 10"/25cm 14"/35cm 18"/45cm 21"/53cm

TILSATEC 18"/21" FLAME RETARDANT CUT LEVEL F SLEEVE WITH THUMB SLOT

- Inherently flame resistant
- Hook and loop top fastening strap for adjustable fit
- Thumb slot to keep sleeve in place
- Various finishes and fixings available on request

PRODUCT CODE	DESCRIPTION
	18" Or 21" FR Cut Level F Sleeve with Thumb Slot, Length: 18"/45cm or 21"/53cm