

# U-SAFE®

Protect Your Safety

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# U-SAFE®

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2015 Catalogue

## 1.) 1422 One Finger Mesh Glove

### U SAFE Introduction

U SAFE is a world-leading supplier of PPE ring mesh products manufactured in stainless steel to the highest standards using new state of art technology serving a number of industries, including meat, poultry processing, and garment industry with productivity enhancing safety solutions and services. We have all the resources, technologies and attitude to deliver our customer needs.



Mesh glove strap color codes	Brown	Green	White	Red	Blue	Orange
Length A ± 3mm (unit: mm)	110	114	118	122	127	132
Glove Sizes	XXS	XS	S	M	L	XL

- Provide targeted protection for the thumb
- Perfect for handling with vegetables



2.) 1121 Three Finger Wrist Glove with Textile Strap



Description:

- \* Both left and right pattern available
- \* Three-digits pertinence protection (thumb, fore-finger, middle finger)
- \* Double flexible strap, adapts to all wrist to ensure comfort

Mash glove strap color codes	Brown	Green	White	Red	Blue	Orange	Purple
Traditional Glove Sizes (cm: inch)	5-5,5	6-6,5	7-7,5	8-8,5	9-9,5	10-10,5	11-11,5
Glove Sizes	XXS	XS	S	M	L	XL	XXL

3.) 1221 Five Finger Wrist Glove with Textile Strap



Description:

- \* CE Certification
- \* Reversible for left or right hand
- \* ID code for tracking service
- \* Flexible strap, adapts to all wrist to ensure comfort
- \* Adjustable metal fastener design
- \* Full hand protection

Mash glove strap color codes	Brown	Green	White	Red	Blue	Orange	Purple
Traditional Glove Sizes (cm: inch)	5-5,5	6-6,5	7-7,5	8-8,5	9-9,5	10-10,5	11-11,5
Glove Sizes	XXS	XS	S	M	L	XL	XXL



4.) 1222 Five Finger Wrist Glove with Plastic Strap



Description:

- \* CE Certification
- \* Reversible for left or right hand
- \* ID code for tracking service
- \* Removable strap design
- \* Easy to wash, disinfection
- \* Full hand protection

Mesh glove strap color codes	Brown	Green	White	Red	Blue	Orange	Purple
Traditional Glove Sizes (each inch)	5-5.5	6-6.5	7-7.5	8-8.5	9-9.5	10-10.5	11-11.5
Glove Sizes	XXS	XS	S	M	L	XL	XXL

5.) 1232 Five Finger Wrist Glove with S/S Spring Strap



Description:

- \* Reversible for left or right hand
- \* ID code for tracking service
- \* No lateral slit on palm
- \* Jointless spring strap, auto-adjustment to ensure comfort
- \* Full metal structure, convenient as washing and disinfection
- \* Eliminating food contamination effectively, according with hygienic standard
- \* Full hand protection

Mesh glove strap color codes	Brown	Green	White	Red	Blue	Orange	Purple
Traditional Glove Sizes (each inch)	5-5.5	6-6.5	7-7.5	8-8.5	9-9.5	10-10.5	11-11.5
Glove Sizes	XXS	XS	S	M	L	XL	XXL



### 6.) 1321 Five Finger Glove with Extended Cuff



**Description:**

- \* CE Certification
- \* Reversible for left or right hand
- \* ID code for tracking service
- \* Plastic strap, adapts to all wrist sizes to ensure comfort
- \* Cuff available 8cm, 15cm, 19cm, 22cm

Mesh glove strap color codes					
Traditional Glove Sizes (with inch)	7-7.5	8-8.5	9-9.5	10-10.5	11-11.5
Glove Sizes	S	M	L	XL	XXL

### 7.) Chainmail Apron



**Description:**

- \* Completely made of stainless steel for ultimate hygiene
- \* Provide extensive coverage of chest, torso and legs
- \* Criss-cross adjustable elastic shoulder straps
- \* Highly flexible, lightweight and durable
- \* Exactly fit your specific body size to ensure comfort
- \* Size available: 55cm\*70cm , 60cm\*80cm



## 8.) Arm Guard



### Description:

- \* Completely made of stainless steel for ultimate hygiene
- \* Provide full arm and shoulder protection
- \* Tapered design for under arm comfort
- \* Highly flexible, lightweight and durable
- \* Ambidextrous ensure exact fit specific size

## 9.) Vest



### Description:

- \* Completely made of stainless steel for ultimate hygiene
- \* Provide full protection to upper body
- \* Unique one piece design allows workers to dress quickly
- \* Highly flexible, lightweight and durable
- \* Exact fit your specific body size to ensure comfort



## 10.) T-Shirt



### Description:

- \* Completely made of stainless steel for ultimate hygiene
- \* Provide full protection to arms, upper body, and upper legs
- \* Unique one piece design allows workers to dress quickly
- \* Highly flexible, lightweight and durable
- \* Exact fit your specific body size to ensure comfort

## 11.) 210206 Chainmail Tunic



### Description:

- \* Made of stainless steel for strong, durable and flexible to wear
- \* 4 in 1 intertwined design will allow mobility of the body
- \* provide complete cut protection for the arms, shoulders, torso, and thighs.
- \* Available in snap front or split leg designs for customized fits
- \* Ideal for Meat Processing, Food Service, Animal Control, and Fishing industries



## 12.) 210303 Legging



- \* Made of stainless steel for level 2 cut resistant protection
- \* Provide two thirds of protection area from waist to ankle
- \* Comfort to wear with straps on waist and hip by uniformly load the weight
- \* Lightweight, ergonomic design to ensure safety and comfort.
- \* Adjustable Velcro straps for easy fastener and release
- \* Touch tape straps provide sufficient freedom of movement for the leg
- \* Fastener for legging: Velcro or D Ring

## 13.) 210208 Chainmail Fashion Costume



- \* More fashionable look with the combination of medieval chainmail armor
- \* 4 in 1 intertwined design will allow mobility of the body
- \* Made of stainless steel for strong and durable wear
- \* One piece design from fingertip till shoulder, toe to harm
- \* The tailor made design and size for unique wearing
- \* This flat shirt can be used as larp drama, fancy dress party, Halloween, new year party, cosplay, as well as fashion show



## 14.) 210500 Foot Cover



### Description:

- \* Made of stainless steel to provide protection against mechanical hazards
- \* 4 in 1 intertwined design allow free movement of feet
- \* Support with physical support with bare foot wearing

## 15.) 210600 Dog Protection



### Description:

- \* Made of stainless steel for strong, durable and flexible wear
- \* Provide level II protection from neck to waist against anti-cut, bite and penetration for dogs
- \* Four belts on the body part to distribute stress uniformly and free adjustment
- \* For the protection of dog being hurt by animals



## 16.) TPU Apron



style:Unity

### Description:

- \* Ideal for Meat & Food processing Industry
- \* Resistant to animal oils and fats
- \* Adjustable to all users, with eyelets and double claps to ensure replaceable
- \* Extremely hygienic, pore-free surface
- \* No textile base, with flexible and lightweight material

Color Available: ■ ■ ■ ■

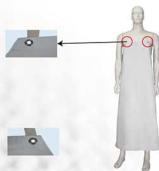
Length(cm)	Width(cm)	Thickness(mm)
100	50	0.15
105		0.20
110		0.30
115		0.40
120		0.50
125	75	0.15
130		0.20
135		0.30

Material Performance	
Hardness Shore A	8523A
Tensile Strength	30 Mpa
Elongation Rate	450%

The length and width can be made according to client's request

style:Hooklet

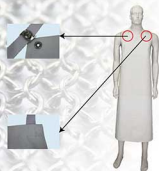
## 17.) Item: Brute Belly Patch Neoprene Apron



### Description:

- \* Preferred by plants that have taken the time to compare
- \* Belly patch uses a patented cured-in process that bonds the patch directly into the fabric
- \* Patch covers the full width of the apron
- \* Nickel-plated brass grommets with adjustable neck strap and waist ties
- \* All edges are hemmed
- \* 35" wide x 48" long
- \* Adjustable nylon neck band

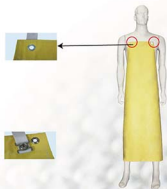
### Item: Hycar Apron



### Description:

- \* Offering the highest level of abrasion-resistance
- \* 16-oz. heavy-coated hycar aprons
- \* Resistance to animal fats and oils
- \* Includes cloth neck strap, reinforced nickel plated brass grommets and 36" waist ties
- \* 36" wide x 48" long
- \* Available in white, black and yellow

## 18.) Item: General Purpose Nitrile Apron



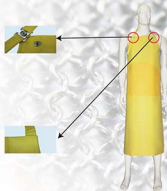
### Description:

- \* Economical, heavy-duty nitrile apron coated on both sides
- \* Made of heavy-duty nitrile on a cotton base fabric
- \* Snap-on neck band made of polypropylene
- \* All edges are hemmed.
- \* Weighs 22-oz
- \* 36" wide x 48" long

## 19.) Glove Tightener



## Item: Double Coated with Belly Patch Nitrile Apron



### Description:

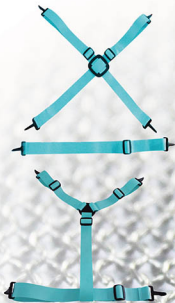
- \* Suitable for heavy-duty industrial applications and excellent for abrasions
- \* Double coated with belly patch
- \* 35" wide x 48" long, 65mm sewn
- \* Patch can be removed with a knife or cut with a scissors when wore out

### Description:

- \* Made from Thermoplastic Polyurethane
- \* Provide better fit and comfort to Metal Glove
- \* Fits all sizes of chain mail gloves
- \* Color available: White/Blue/Red/Yellow/Green

Material Performance	
Hardness Shore A	85±3A
Tensile Strength	30 Mpa
Elongation Rate	

## 20.) Stainless Steel Apron Straps



- \* 9140 X harness & 9141 Y harness
- \* Made from Thermoplastic Polyurethane
- \* Ideal for meat & food processing industry
- \* Resistant to animal oils and fats
- \* 38mm wideness, 1mm thickness to ensure comfort for long time wear

## 21.) Chainmail Sleeve Strap



- \* 9161 Y harness
- \* Made from Thermoplastic Polyurethane
- \* Ideal for meat & food processing industry
- \* Resistant to animal oils and fats
- \* 38mm wideness, 1mm thickness to ensure comfort for long time wear





Notified Body 0321

Issued to: U Safe Products Limited  
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8 Block Exhibition Centre Building  
168 # Balzhang Road,  
Jiangdong District  
Ningbo City  
China SATRA Client: P1219

## EC Type-Examination Certificate

Number 5761 Issue 2

Date of issue: 30/4/2012

This is to certify that the product group reference "1221" comprising the following products:

Product Ref.	Description
1221	Five fingered A19 304L stainless steel mesh glove with webbing quick release wrist strap.
1222	Variant of 1221 with plastic strap
1221	Variant of 1222 with extended cuff

### Technical reports

SATRA: SPC0200783/1203 issue 3, SPC0200783/1203MB, SPC0211591/1305

has been subject to an EC Type-examination in accordance with Article 10 of the PPE Directive (89/686/EEC) and has been shown to satisfy the relevant provisions of this Directive for the intermediate category through:

1. Testing to the following standard: EN1082-1:1996
2. Examination of the relevant technical documentation.

You are therefore licensed to mark the product(s) listed above in accordance with Article 13 of Directive (89/686/EEC) and any relevant amending Directives once you have drawn up an EC declaration of product conformity. Please note that:

1. Full details of the certification and product are contained in the manufacturer's technical file
2. This certificate is only valid if witnessed with the text – "SATRA – European Notified Body 0321"
3. This certificate is issued subject to the conditions on the reverse side of this certificate

Signed:  (M.J. Cooper)

Signed: 

On behalf of SATRA

Date: 7<sup>th</sup> May 2013

## Instructions for Use

### Areas of Use

Chain mail protective gloves have been designed and manufactured to provide some protection against cuts and stabs injuries for all jobs which entail manipulating a knife or similar tool in the direction of the hand or forearm. These gloves are worn particularly when using hand knives in slaughterhouse, in the meat, fish and shellfish processing industries, in large scale catering establishments, and in manual boning-out operations to process meat, game and poultry. They can also offer adequate protection for those working with hand knives in the plastics, leather and textile and paper industries, when laying flooring and similar tasks.

### Statement:

Chain mail protective gloves can not withstand the force of power-driven blades, knives, saws and other similar tools. To avoid this hazard, chain mail protective appliances or equipments. Chain mail protective gloves could be caught in moving.

## Regulations and Guidelines

CE approval according to PPE Directive (89/686/EEC) and EN1082-1:1996

FDA approval according to General Recognized As Safe (GRAS) Specifications for US FDA regulation on stainless steel.

LFGB approval according to Section 30, 31 and Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004.

FDA approval according to FDA 21 CFR 177.1350 and FDA 21 CFR 176.170

**Extra service:** bespoke size is acceptable.

