

Notified body N° 0075

#### **EC-TYPE EXAMINATION CERTIFICATE**

The following model of Personal Protective Equipment has been subjected to an EC-type examination in accordance with the article 10 of the PPE Directive (89/686/EEC) and has been shown to satisfy the relevant provisions of the Directive.

Certificate N°

0075/1022/162/07/13/0406 EXT 02/07/13

Is given to the following model of personal protective equipment :

Issued to:

QINGDAO EASTLION IMP. AND EXP. CO., LTD.

A-23A WORLD TRADE CENTRE, NO.6 HONGKONG CENTRAL ROAD,

QINGDAO, CHINA

**CHINA** 

Distributor:

ATES INSAAT SANAYI TAAHHUT TICARET A.S.

SEYHAN CADDESI NO: 31 SEYHAN ADANA

**TURKEY** 

Product reference:

E-57 WHITE

**Description:** 

PPE Type:

Protective gloves against mechanical risks.

Reference standard:

EN 388: 2003.

Category:

11

Full description of the PPE, reference rules verified in the context of the EC-type examination and information given on the product are detailed in the complete certificate.

**Issued in Lyon by** Lionel Gaudillere
Head of CE marking





In application of the Directive ref 89/686/EEC of the 21th December 1989, concerning the alignment of member state legislation relating to personal protective equipment and the decree N°92-765, 766 and 768 of the 29th July 1992 concerning the transposition of this Directive into French law.

CTC is notified by decree of the Ministry of work of the 20th December 2010 and is registered under the number 0075 in OJEU.









In application of the Directive ref. 89/686/EEC of the 21<sup>st</sup> of December 1989, concerning the alignment of member state legislation relating to personal protective equipment and the decrees n° 92-765, 766 and 768 of 29<sup>th</sup> of July 1992 concerning the transposition of this Directive into French law.

#### CTC

4,rue Hermann Frenkel - 69367 Cedex 07 - France

Tel +33 (0)4 72 76 10 10 - Fax +33 (0)4 72 72 76 10 00 - E-Mail : ctclyon@ctcgroupe.com - www.ctc.fr

Comité Professionnel de Développement Cuir Chaussure Maroquinerie - Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF

9412Z - TVA FR 88775649726

authorized by decrees of the Ministry of Work, Employment and Health of the 20<sup>th</sup> of December 2010,

registered under the number 0075, published in OJEC, delivers:

# CE TYPE EXAMINATION CERTIFICATE 0075/1022/162/07/13/0406 EXT 02/07/13

To the following model of personal protective equipment :

\* protective glove against

mechanical risks.

\* reference of the model :

E-57 WHITE

\* responsible for placing on the market :

QINGDAO EASTLION IMP. AND EXP. CO., LTD.

A-23A WORLD TRADE CENTRE, NO.6 HONGKONG CENTRAL ROAD, QINGDAO, CHINA

**CHINA** 

\* distributor:

ATES INSAAT SANAYI TAAHHUT TICARET A.S.

**SEYHAN CADDESI NO: 31 SEYHAN ADANA** 

**TURKEY** 

Description of the protective glove, reference of technical rules verified in the context of the CE type examination and informations indicated on the product are detailed in the following pages of this certificate.

Issued by Lionel GAUDILLERI

Drawn up in Lyon, on July 01th, 2013

NOTA: Any modification to new items of the personal protective equipment object of this CE type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the CE type approval certificate (change of adress, change of company status) should be brought to the attention of the notified body in accordance with law n° R<sub>c</sub> 4313-38 of the French Code of Work<sub>c</sub>



# 1. DESCRIPTION OF THE PROTECTIVE GLOVE

According to the technical file index : 01

Reference: E-57 WHITE

Minor Variant of the model :EL-FN23-WS

Dated: JULY 2013

FOAM NITRILE COATED GLOVES

### Available sizes :

7/S 8/M 9/L 10/XL

# Visual description:



### Material:

	Colour	Material	Gauges	Thikness
PALM	GREY	FOAM NITRILE		
	WHITE	NYLON	13 GAUGES	
BACK	WHITE	NYLON	13 GAUGES	
LINING				
CUFF	WHITE	NYLON+ ELASTIC BAND	13 GAUGES	
BINDING	BLACK	POLYESTER		



# 2. PROTECTION SCOPE

# Compliance with the essential requirements of the Directive 89/686/EEC has been verified by using following technical rules:

- \* EN 420:2003+A1:2009
- General requirements for gloves and test methods
- \* EN 388:2003
- Protective glove against mechanical risks
- \* At the date of certificate, the product is in compliance with Annex XVII of European REACh regulation (552/2009/EC and associated revisions)

## References of test reports performed in order to verify the compliance with the requirements of the technical rules :

Laboratory	CTC Asia	CTC France	Other
EN 420	SH61109-13		SH61109-13
Azo	SH61109-13		
EN 388	SH61109-13		

# Performance levels offered against mechanical risks (EN 388:2003) are:

Abrasion resistance	Blade cut resistance	Tear strength resistance	Puncture resistance
4	1	2	2

The levels of performance have been measured on the palm



## Each glove is clearly marked with the following information:

- \* Logo of the authorized representative:
- \* C € marking
- \* reference of the model:

E-57 WHITE

- \* size
- \* pictogram for mechanical risks followed by the performance levels
- \* information pictogram

## Marking example:



# QINGDAO EASTLION IMP. AND EXP. CO., LTD.

# **MANUFACTURER'S TECHNICAL FILE**

Reference of the product : E-57 WHITE

Technical file index : 01

Last update : JULY 2013

## **IDENTIFICATION**

Reference of the product : E-57 WHITE Minor Variant of the model : EL-FN23-WS

Technical file index:

Last update: JULY 2013

### **CE Type Examination Applicant:**

QINGDAO EASTLION IMP. AND EXP. CO., LTD.

A-23A WORLD TRADE CENTRE, NO.6 HONGKONG CENTRAL ROAD, QINGDAO, CHINA

#### **CHINA**

tel: 0086-532-85918052 fax: 0086-532-85918952

### Manufacturer:

QINGDAO EASTLION IMP. AND EXP. CO., LTD.

A-23A WORLD TRADE CENTRE, NO.6 HONGKONG CENTRAL ROAD, QINGDAO, CHINA

#### CHINA

tel: 0086-532-80810600 fax: 0086-532-80810700

## Distributor:

ATES INSAAT SANAYI TAAHHUT TICARET A.S.

SEYHAN CADDESI NO: 31 SEYHAN ADANA

#### **TURKEY**

Tel: 0090-322-3527880 Fax: 0090-322-3519278

# **GLOVE DESCRIPTION**

# Glove description:

FOAM NITRILE COATED GLOVES

# Visual description:



# **Available sizes:**

Minimum length of glove (mm)	Sizes
230	7/S
240	8/M
250	9/L
260	10/XL

# **Glove constitution:**

	Reference	Colour	Material	Surfacic mass	Gauges	Thikness
PALM		GREY	FOAM NITRILE	240g/m2		
PALIVI		WHITE	NYLON	180g/m2	13 GAUGES	
BACK		WHITE	NYLON	180g/m2	13 GAUGES	
LINING						
CUFF		WHITE	NYLON+ ELASTIC BAND	280g/m2	13 GAUGES	
BINDING		BLACK	POLYESTER			

# **PROTECTION SCOPE**

This glove meets the essential requirements of the Personal Protection Equipment Directive (89/686/CE).

This glove is designed for mechanical risks.

It is a category II product.

#### **GENERAL REQUIREMENTS**

## Standard EN 420 : 2003 + A1 : 2009

Dexterity:

LEVEL 5

PH of glove and lining is greater than 3.5 and lower than 9.5:

yes

Chromium VI lower than the detection limit:

conform

Size: conform

At the date of certificate, the product is in compliance with Annex XVII of European REACh regulation (552/2009/EC and associated revisions)

# SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS

## Mechanical hazard EN 388: 2003

Protection offered	Performance levels
Abrasion resistance	4
Blade cut resistance	1
Tear strength resistance	2
Puncture resistance	2

## **TEST REPORTS**

Laboratory	CTC Asia	CTC France	Other
EN 420	SH61109-13		SH61109-13
Azo	SH61109-13		
EN 388	SH61109-13		

## **MARKING - PACKAGING**

## Information printed on the glove:

Logo of the authorized representative :

Logo

( (

Glove's reference: E-57 WHITE

Size indicator

Pictograms related to risks against which protection is offered with performance levels Information pictogram

# Marking example:



# Method of marking on the glove:

SCREEN PRINTING OR LABLE

# Packaging:

12 PAIRS/POLYBAG; 120 PAIRS/CARTON

#### **MEANS OF CONTROL**

#### QUALITY CONTROL:

Our high trained supervisors in all departments from knitting to finished products make sure the quality of products and its standards according to customer demand and EN420; 388.

Our experienced staff exercise control over all production stages to guarantee quality, our group specialists check each and every aspect from raw material selection to packing & shipment.

#### 1. Material Selection:

One of very important aspect of quality control is our strict criteria of material for all our products. Every material has to go through initial inspection by our quality control department each time before the purchase.

Profile of all types of material is maintained by purchase department which always in seach of best and un-harmful material such as dye, yarn, binding, latex. A library of approved samples is also maintained for quick and effective reference.

#### 2. Material Receipt & Inspection:

The material is inspected at the time of arrival in the factory and on second time when it is issued to production. Every activity is documented on duly approved forms and documents including initial quality control inspection.

The quality control checklists have been developed for every material. Quality control inspection and tests are carried out by our quality control inspectors who have been empowered to accept or reject any material according to the quality criteria required.

In house quality control laboratory tests as well as outdoor quality test, when required, are carried out by the quality control department. The quantities of material are also matched with approved samples of material at this juncture to check the level of quality of all inputs.

#### 3. Knitting Gloves:

The material bundles that contain the material required for knitting a glove is handed over to Knitting Department. These bundles are distributed to workers who have been provided with top knitting machines and accessories for producing finest quality of gloves according to the sizes of customers.

#### 4. Dipping Gloves:

Finished knitting gloves liner, latex, dye and other accessorial material are handed over to Dipping Department, workers use the advanced automatic machine to dipping gloves.

The production lineman and quality control inspectors keep strict eye on dipping. The fit, strength, latex crinkle surface ant other characteristics of gloves are checked and controlled.

#### 5. Final Inspection:

In production operations, strict inspection and quality control measures are taken to maintain quality and regularity in production and products. Each and every step is controlled, checked, evaluated and reported to the concerned authorities.

A strict final inspection is carried out before the packing in order to maintain the compliance of European quality control criteria and customer requirements.

#### 6. Packing:

Properly marked cartons, boxes and other packaging of right size and material is used to reach final destination without loss of or damage to the goods. The right way of placing and correct quantities of goods are checked, counted and recorded systematically and reported by quality control department.

#### 7. Shipping:

The export department is assigned to book goods on well reputed sea which have safest and fastest routes. Quality inspection of export and shipping departments and arrangement is carried out to make mistake and error free export documentation.

#### **INSTRUCTION FOR USE**

QINGDAO EASTLION IMP. AND EXP. CO., LTD.

A-23A WORLD TRADE CENTRE, NO.6 HONGKONG CENTRAL ROAD, QINGDAO, CHINA

**CHINA** 

Glove reference: E-57 WHITE

Available sizes: 7/S 8/M 9/L 10/XL

#### Glove description:

FOAM NITRILE COATED GLOVES

THIS GLOVE IS A PERSONAL PROTECTIVE EQUIPMENT BELONGING TO THE CATEGORY II.

It meets the requirements of the Directive 89/686/CEE: innocuousness, comfort, solidity.

It has been subject to a CE type Examination performed by :

C.T.C. (OO75) 4, rue Hermann Frenkel 69367 LYON Cedex 07 FRANCE

#### Applicable standards:

The glove meets the requirements of the standard EN 420 « General requirements for work glove ». Dexterity: LEVEL 5 Moreover, this glove has been designed for the following applications:





4122 Levels of performance

4	(on 4 maxi)
1	(on 5 maxi)
2	(on 4 maxi)
2	(on 4 maxi)
	1 2

#### Protection limit:

The protection against risks or hazards which are not mentioned in this document is not warranted. The levels of performance mentioned are only valid for the palm of the glove. The levels of performance mentioned are only valid for new gloves, not washed, nor regenerated. These levels of performance are obtained from the tests done according to conditions defined by the applicable standards.

This glove shall not be in contact with fire.

Users should be warned that gloves should not be worn when there is a risk of entaglement by moving parts of machines.

#### Storage and cleaning notice

Keep in its original packaging, under ordinary temperature and humidity conditions and in clean, covered and ventilated premises.