

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°

0075/1599/162/05/14/0414

Is given to the following model of personal protective equipment:

Issued to:

NANTONG QIANGSHENG SAFETY PROTECTION TECHNOLOGY CO.

LTD.

1801, SHANGHAI INT'L TRADÉ CENTRE, 2201YAN AN XI ROAD,

SHANGHAI 200336 CHINA

CHINA

Distributor:

1

Product reference:

LFM4011W

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 N°0075/1599/162/05/14/0414.

Issued in Lyon by Lionel Gaudillere

Head of CE marking

Date of issue: May 22nd, 2014



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 21st 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 29th 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

authorized by decrees of the Ministry of Work, Employment and Health of the 20th of December 2010,

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

EC-TYPE EXAMINATION CERTIFICATE 0075/1599/162/05/14/0414

To the following model of personal protective equipment:

* reference of the model

LFM4011W

* protective glove against

mechanical risks.

* Manufacturer :

NANTONG QIANGSHENG SAFETY PROTECTION TECHNOLOGY CO, LTD.

1801, SHANGHAI INT'L TRADE CENTRE, 2201YAN AN XI ROAD, SHANGHAI 200336 CHINA

CHINA

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.

Drawn up in Lyon, on May 22nd, 2014

Issued by Lionel GAUDILLERI



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, 4313-38 of the French Code of Work.



1. DESCRIPTION OF THE PROTECTIVE GLOVE

According to the technical file index : 01

Reference: LFM4011W

Basic Model

Dated: MAY, 2014

13 GAUGE POLYESTER, BLACK MICRO FOAM LATEX, KNUCKLE COATING

Available sizes:

8 9 10 11

Visual description:



Material:

	Color	Material	Gauges	Thickness
PALM	BLACK	LATEX		
	ORANGE	POLYESTER	13	
BACK	BLACK	LATEX		
	ORANGE	POLYESTER	13	
LINING	WHITE	POLYESTER		
	WHITE	POLYESTER		
CUFF	ORANGE/ WHITE	POLYESTER	13	
BINDING	WHITE	NYLON		



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)

This product is a category II.

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

Laboratory	СТС	Other
EN 420	09160-13, 07643-13	
Azo	09160-13, 07643-13	
EN 388	09160-13, 00478-14	
OTHER	09160-13	

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

Abrasion resistance	Blade cut resistance	Tear strength resistance	Puncture resistance
3	2	4	3

The levels of performance have been measured on the palm



3. MARKING

Each glove is clearly marked with the following information:

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

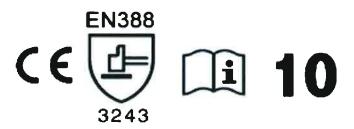
LFM4011W

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

Marking example:



LFM4011W



NANTONG QIANGSHENG SAFETY PROTECTION TECHNOLOGY CO, LTD.

MANUFACTURER'S TECHNICAL FILE

Reference of the product : LFM4011W

Technical file index : 01

Last update : MAY, 2014

IDENTIFICATION

Reference of the product : LFM4011W

Basic model

Technical file index: 01

Last update: MAY, 2014

Manufacturer:

NANTONG QIANGSHENG SAFETY PROTECTION TECHNOLOGY CO, LTD. 1801, SHANGHAI INT'L TRADE CENTRE, 2201YAN AN XI ROAD, SHANGHAI 200336 CHINA

CHINA

tel: 86-21-62789090 fax: 86-21-62789696

Factory:

NANTONG QIANGSHENG SAFETY PROTECTION TECHNOLOGY CO, LTD. YOUYI ROAD (W), JUEGANG, RUDONG JIANGSU CHINA

tel: 86-513-4108356 fax: 86-513-4108190

NANTONG QIANGSHENG SAFETY PROTECTION TECHNOLOGY CO, LTD. JINSHAJIANG ROAD, NEW INDUSTRIAL ZONE, RUDONG, JIANGSU CHINA

tel: 86-513-84129800 fax: 86-513-84129808

NANTONG QIANGSHENG SAFETY PROTECTION TECHNOLOGY CO, LTD. JINSHAJIANG ROAD, JUEGANG, RUDONG JIANGSU CHINA

tel: 86-513-84129800 fax: 86-513-84129808

GLOVE DESCRIPTION

Glove description:

13 GAUGE POLYESTER, BLACK MICRO FOAM LATEX, KNUCKLE COATING

Visual description:



Available sizes:

Minimum length of glove (mm)	Sizes
240	8
250	9
260	10
270	11

Glove constitution:

	Reference	Color	Material	Surfacic mass	Gauges	Thickness
PALM		BLACK	LATEX			
		ORANGE	POLYESTER	228g/m2	13	
BACK		BLACK	LATEX			
BACK		ORANGE	POLYESTER	228g/m2	13	
LINING	ON PALM/ BACK	WHITE	POLYESTER	358g/m2		
	ON CUFF	WHITE	POLYESTER	400g/m2		
CUFF		ORANGE/ WHITE	POLYESTER	278g/m2	13	
BINDING	WHITE BINDING	WHITE	NYLON			

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:

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	3
Blade cut resistance	2
Tear strength resistance	4
Puncture resistance	3

The levels of performance have been measured on the palm

TEST REPORTS

Laboratory	СТС	Other
EN 420	09160-13, 07643-13	
Azo	09160-13, 07643-13	
EN 388	09160-13, 00478-14	
OTHER	09160-13	

MARKING - PACKAGING

Information printed on the glove :

Logo of the authorized representative :

Logo (€

Glove's reference: LFM4011W

Size indicator

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

Information pictogram

Marking example:



LFM4011W



Method of marking on the glove:

SCREEN PRINT

Packaging:

EACH PAIR PER POLYBAG, ONE DOZEN PER BIG POLYBAG, 20 DOZEN PER CARTON

MEANS OF CONTROL

We make all inspection based on the acceptance sampling. Materials Conduct inspection on all incoming raw materials and accessory materials. Conduct size checking on all component parts. Conduct visual inspection on defective parts. Checking missing parts before sending to sewers. Inspected for defects, gauged for proper thickness. Quality checking on sewing in areas of appearance, sizing(based on the EN420 sizing standard), weight,labelling, stitches, seaming and component positioning. After coating we will make the sizing, weight,smell,PH,chemic test and cutting ,abrasion test (based on EN388 standard). Finished Products perform random checking(acceptance sampling) before shipment.

INSTRUCTION FOR USE

NANTONG QIANGSHENG SAFETY PROTECTION TECHNOLOGY CO, LTD.

1801, SHANGHAI INT'L TRADE CENTRE, 2201YAN AN XI ROAD, SHANGHAI 200336 CHINA CHINA

Glove reference: LFM4011W

Available sizes: 8 9 10 11

Glove description:

13 GAUGE POLYESTER, BLACK MICRO FOAM LATEX, KNUCKLE COATING

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 : 5 Moreover, this glove has been designed for the following applications :



Application :
Mechanical hazard - EN 388





3243 Levels of performance

Abrasion resistance	3	(on 4 maxi)
Blade cut resistance	2	(on 5 maxi)
Tear resistance	4	(on 4 maxi)
Puncture resistance	3	(on 4 maxi)

Protection limit:

This model does not contain any substances at levels that are known to, or suspected to, adversely affect user hygiene or health.

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.