



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°

0075/1599/162/09/14/0996

Is given to the following model of personal protective equipment :

Issued to : NANTONG QIANGSHENG SAFETY PROTECTION TECHNOLOGY CO, LTD.

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

CHINA

Distributor : /

Product reference : HDP-3

Description :

PPE Type : *Protective gloves against mechanical risks.*

Reference standard : *EN 388 : 2003.*

Category : II

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°0075/1599/162/09/14/0996.

Issued in Lyon by Lionel Gaudillere
Head of CE marking

Date of issue : September 26th, 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.



4 rue Hermann Frenkel 69367 Lyon cedex 07 FRANCE
Tel : 33.472.761.010 - Fax : 33.472.761.000 - email : ctclyon@ctcgroupe.com - www.ctc.fr
Comité professionnel de développement économique cuir chaussure maroquinerie
Siret 77564972600160 - code NAF 9412Z - TVA FR 88775649726





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 0075/1599/162/09/14/0996

To the following model of personal protective equipment :

* reference of the model : HDP-3

* 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 September 26th, 2014

Issued by Lionel GAUDILLERE



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 address, 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 : HDP-3

Basic Model

Dated : SEPTEMBER, 2014

13 GAUGES HIGH DENSITY POLYETHYLENE LINER, GREY PU FOAM PALM COATING

Available sizes :

6 7 8 9 10 11

Visual description :



Material :

| | Color | Material | Gauges | Thickness |
|---------|--------------|---------------------------|--------|-----------|
| PALM | GREY | PU | | |
| | BLACK/ WHITE | HIGH DENSITY POLYETHYLENE | 13 | |
| BACK | BLACK/ WHITE | HIGH DENSITY POLYETHYLENE | 13 | |
| LINING | | | | |
| CUFF | BLACK/ WHITE | HIGH DENSITY POLYETHYLENE | 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 | CTC | Other |
|------------|------------------------------|-------|
| EN 420 | 05820-14, 05372-14, 07643-13 | |
| Azo | 05372-14, 07643-13 | |
| EN 388 | 05372-14, 06437-14 | |
| OTHER | 05372-14 | |

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

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

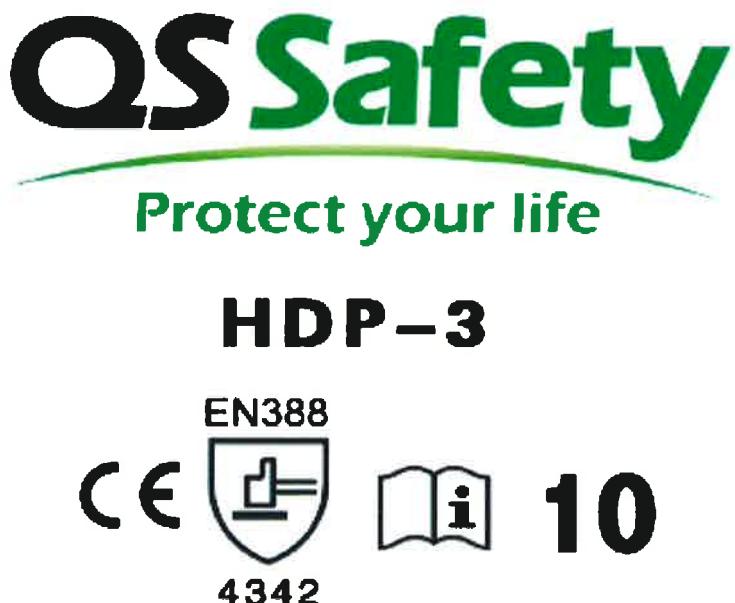
The levels of performance have been measured on the palm

3. MARKING

Each glove is clearly marked with the following information:

- * Logo of the authorized representative:
- *  marking
- * reference of the model: HDP-3
- * size
- * pictogram for mechanical risks followed by the performance levels
- * information pictogram

Marking example:



**NANTONG QIANGSHENG SAFETY PROTECTION TECHNOLOGY
CO, LTD.**

MANUFACTURER'S TECHNICAL FILE

Reference of the product : HDP-3

Technical file index : 01

Last update : SEPTEMBER, 2014

IDENTIFICATION

| | | |
|----------------------------|---|-----------------|
| Reference of the product : | : | HDP-3 |
| Basic model | : | |
| Technical file index : | : | 01 |
| Last update : | : | SEPTEMBER, 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 GAUGES HIGH DENSITY POLYETHYLENE LINER, GREY PU FOAM PALM COATING

Visual description:



Available sizes :

| Minimum length of glove (mm) | Sizes |
|------------------------------|-------|
| 220 | 6 |
| 230 | 7 |
| 240 | 8 |
| 250 | 9 |
| 260 | 10 |
| 270 | 11 |

Glove constitution :

| | Reference | Color | Material | Surfacic mass | Gauges | Thickness |
|---------|---------------|-------------|---------------------------|---------------|--------|-----------|
| PALM | | GREY | PU | | | |
| | | BLACK/WHITE | HIGH DENSITY POLYETHYLENE | 350g/m2 | 13 | |
| BACK | | BLACK/WHITE | HIGH DENSITY POLYETHYLENE | 350g/m2 | 13 | |
| LINING | | | | | | |
| CUFF | | BLACK/WHITE | HIGH DENSITY POLYETHYLENE | 450g/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 | 4 |
| Blade cut resistance | 3 |
| Tear strength resistance | 4 |
| Puncture resistance | 2 |

The levels of performance have been measured on the palm

TEST REPORTS

| Laboratory | CTC | Other |
|------------|------------------------------|-------|
| EN 420 | 05820-14, 05372-14, 07643-13 | |
| Azo | 05372-14, 07643-13 | |
| EN 388 | 05372-14, 06437-14 | |
| OTHER | 05372-14 | |

MARKING - PACKAGING

Information printed on the glove :

Logo of the authorized representative :

Logo CE

Glove's reference : HDP-3

Size indicator

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

Information pictogram

Marking example :

QS Safety
Protect your life

HDP-3

EN388
CE  10
4342

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 : HDP-3

Available sizes : 6 7 8 9 10 11

Glove description :

13 GAUGES HIGH DENSITY POLYETHYLENE LINER, GREY PU FOAM PALM 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



4342

Levels of performance

| | | |
|----------------------|---|-------------|
| Abrasion resistance | 4 | (on 4 maxi) |
| Blade cut resistance | 3 | (on 5 maxi) |
| Tear resistance | 4 | (on 4 maxi) |
| Puncture resistance | 2 | (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 entanglement 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.