



# EU-TYPE EXAMINATION CERTIFICATE



The following model of Personal Protective Equipment has been subjected to an EU-type examination in accordance with the module B of the PPE regulation (2016/425) and has been shown to satisfy to essential health and safety requirements.

**Certificate N°**            **0075/1855/162/07/18/1346**

Issued by CTC, Notified Body N°0075, to the following model of personal protective equipment :

**Manufacturer :**            **SHANDONG XINRUIDA LABOR PROTECTIVE PRODUCTS CO., LTD**  
NORTH OF WEIJIAO ROAD, EAST OF KANGCHENG STREET,  
ECONOMIC DEVELOPMENT ZONE, GAOMI CITY, SHANDONG,  
CHINA  
CHINA

### Description

**PPE Type :**                    **protective glove against mechanical risks**

**Product reference :**        **PU134101P**

**Article code :**                **/**

**Glove description :**        **13G White Polyester Shell, White PU Coating Glove**

**Available sizes :**            **6/XS 7/S 8/M 9/L 10/XL 11/XXL**

**Pictures :**



ITEM NO.: PU134101P  
EN388  
   
SIZE 10/XL    4131X



NORTH OF WEIJIAO ROAD,  
EAST OF KANGCHENG STREET,  
ECONOMIC DEVELOPMENT ZONE,  
GAOMI CITY, SHANDONG, CHINA

**Reference standard :**

**Levels of performance / class of protection**

**EN 420:2003+A1:2009**

-

**EN 388:2016**

**4 1 3 1 X**

The levels of performance have been measured on the palm

« X » indicates that the glove has not been submitted to the test or the test method appears not to be suitable for the glove design or material.

At the date of certificate the product is in compliance with Annex XVII of REACH regulation (n° 1907/2006 and revisions)

Full description of the PPE, reference rules verified in the context of the EU-type examination and information given on the product are detailed in the manufacturer's technical file index 01 dated from JULY, 2018

NOTA : Any modification to new items of the personal protective equipment object of this EU type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the EU type approval certificate (change of address, change of company status) should be brought to the attention of the notified body in accordance with Annex V §7.2 of Regulation 2016/425.

**Issued in Lyon by**  
**Maxence DREVET**  
Project Certification Manager

**Date of first issue :** 04 July 2018  
**End of validity date :** 04 July 2023



[www.ctcgroupe.com](http://www.ctcgroupe.com)

[cemarking@ctcgroupe.com](mailto:cemarking@ctcgroupe.com)

In application of the Regulation 2016/425 of the European parliament and the Council of 9th March 2016 related to Personal Protective Equipment and repealing the Directive 89/686/EEC.

CTC - 4, rue Hermann Frenkel - 69367 Lyon cedex 07 - France  
Tél. : +33 (0)4 72 76 10 10 - Fax : +33 (0)4 72 76 10 00 - [ctclyon@ctcgroupe.com](mailto:ctclyon@ctcgroupe.com)

Comité Professionnel de Développement Économique (CPDE) Cuir Chaussure Maroquinerie Ganterie  
Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z - TVA FR 88775649726



Original CTC

**SHANDONG XINRUIDA LABOR PROTECTIVE PRODUCTS CO., LTD**

**MANUFACTURER'S TECHNICAL FILE TO THE  
PPE REGULATION 2016/425**

**Reference of the product** : **PU134101P**

**Article code** : **/**

**Technical file index** : **01**

**Last update** : **JULY, 2018**

## IDENTIFICATION

Reference of the product : : PU134101P  
Article code : : /  
Basic Model  
Technical file index : : 01  
Last update : : JULY, 2018

### **Manufacturer :**

SHANDONG XINRUIDA LABOR PROTECTIVE PRODUCTS CO., LTD  
NORTH OF WEIJIAO ROAD, EAST OF KANGCHENG STREET, ECONOMIC  
DEVELOPMENT ZONE, GAOMI CITY, SHANDONG, CHINA  
CHINA  
tel : +86-536-2580591  
fax : +86-536-2580591

### **Factory :**

SHANDONG XINRUIDA LABOR PROTECTIVE PRODUCTS CO., LTD  
NORTH OF WEIJIAO ROAD, EAST OF KANGCHENG STREET, ECONOMIC  
DEVELOPMENT ZONE, GAOMI CITY, SHANDONG, CHINA  
CHINA  
tel: +86-536-2580591  
fax: +86-536-2580591

## GLOVE DESCRIPTION

### General glove description :

13G White Polyester Shell, White PU Coating Glove

type of coating finish : smooth

### Visual description (picture back and palm sides) :



### Field of use

manufacturing industry

#### Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)

|              |   | Applicable                          | Covered by  |
|--------------|---|-------------------------------------|---|
| <b>§1</b>    | <b>Requirements defined in the Annex II §1 are applicable to all PPE</b>  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Standard            |
|              |   |                                     | <input checked="" type="checkbox"/> Instruction for use |
|              |   |                                     | <input checked="" type="checkbox"/> Marking             |
| <b>§1.4</b>  | <b>Manufacturer's instructions and information is available</b>   | <input checked="" type="checkbox"/> | <input type="checkbox"/> Standard                       |
|              |   |                                     | <input checked="" type="checkbox"/> Instruction for use |
|              |   |                                     | <input type="checkbox"/> Marking                        |
| <b>§2.5</b>  | <b>PPE which may be caught up during use</b>  | <input checked="" type="checkbox"/> | <input type="checkbox"/> Standard                       |
|              |   |                                     | <input checked="" type="checkbox"/> Instruction for use |
|              |   |                                     | <input type="checkbox"/> Marking                        |
| <b>§2.12</b> | <b>PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety</b> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Standard            |
|              |   |                                     | <input checked="" type="checkbox"/> Instruction for use |
|              |   |                                     | <input checked="" type="checkbox"/> Marking             |
| <b>§3.3</b>  | <b>The PPE is intended to protect against mechanical injuries</b>   | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Standard            |
|              |   |                                     | <input checked="" type="checkbox"/> Instruction for use |
|              |   |                                     | <input checked="" type="checkbox"/> Marking             |

### Available sizes :

| Minimum length of glove (mm) | Sizes  |
|------------------------------|--------|
| 220                          | 6/XS   |
| 230                          | 7/S    |
| 240                          | 8/M    |
| 250                          | 9/L    |
| 260                          | 10/XL  |
| 270                          | 11/XXL |

## **Glove constitution :**

|         | Reference | Color | Material          | Surfacic mass       | Gauges | Thickness |
|---------|-----------|-------|-------------------|---------------------|--------|-----------|
| Palm    |           | white | PU                | 92g/m <sup>2</sup>  |        | 1mm       |
|         |           | white | polyester         | 156g/m <sup>2</sup> | 13     |           |
| Back    |           | white | polyester         | 156g/m <sup>2</sup> | 13     |           |
| Cuff    |           | white | polyester+elastic | 296g/m <sup>2</sup> | 13     |           |
| Binding |           | black | polyester         |                     |        |           |

## **PROTECTION SCOPE**

This glove meets the essential requirements of the Personal Protective Equipment Regulation 2016/425.

This glove is designed for mechanical risks.

It is a category II product.

## **GENERAL REQUIREMENTS**

### **Standard EN 420 : 2003 + A1 : 2009**

Dexterity : 5

Size : conform

At the date of certificate the product is in compliance with Annex XVII of REACH regulation (n° 1907/2006 and revisions)

## **SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS**

### **Mechanical hazard EN 388 : 2016**

| <b>Protection offered</b>            | <b>Performance levels</b> |
|--------------------------------------|---------------------------|
| Abrasion resistance                  | 4                         |
| Blade cut resistance                 | 1                         |
| Tear strength resistance             | 3                         |
| Puncture resistance                  | 1                         |
| Cut Resistance method (EN ISO 13997) | X                         |
| Impact Protection                    | -                         |

The levels of performance have been measured on the palm

« X » indicates that the glove has not been submitted to the test or the test method appears not to be suitable for the glove design or material.

## TEST REPORTS

| Laboratory             | CTC   | Other |
|------------------------|---|-------|
| EN 420 + innocuousness | S160707233_2 (PAHS) SH62028-13<br>SH62277-13 S180100113_1(DMFu)<br>SH61407-14 |       |
| EN 388                 | S180201509_1 S180506380_1 SH62028-13  |       |

## MARKING - PACKAGING

### Information printed on the glove :

Logo of Manufacturer :

Logo 

Glove's reference : PU134101P

Article Code : /

Size indicator

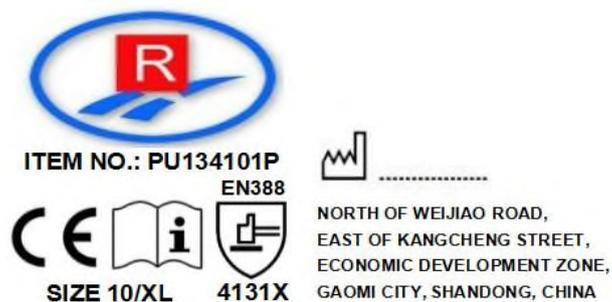
Pictograms related to risks against which protection is offered with performance levels

Information pictogram

Address of Manufacturer :

Date of Manufacture (month/year) and/or Serial number :

### Marking example :



### Method of marking on the glove :

PRINT LOGO ON THE BACK OF GLOVES

### Packaging :

ONE PAIR ONE INDIVIDUAL POLYBAG OR 12 PAIRS/POLYBAG, THEN 10 OR 20 DOZEN IN THE CARTON.

### PPE subject to ageing :

The design performance can not be significantly affect by ageing when stored in appropriate conditions (humidity, temperature, clean , ventilated, light).

### Declaration of conformity :

Available with product.

## MEANS OF CONTROL

First is the incoming quality control, which is very important in purchasing the yarn. This is the primary control point to stop the defective materials into the productive process. Through some physical methods, such as visual, touch, compare with the samples, the best quality of yarns will be chosen for gloves.

Second is the inprocess quality control. The deployment of latex, the selection of gloves, the make of model, the print on the back of gloves and so on are the inprocess quality control. That means the quality control activities after the storage of materials and before the warehousing of finished goods. And the quality of the testing phase is called final quality control.

Finally is the outgoing quality control. When the goods are finished, the workers will choose the defective goods out. And that will be kept records. The quality record can provide objective evidence about the goods quality. SIZING test under EN420 will be checked on a weekly basis. ABRASION RESISTANCE test under EN388 will be checked on a monthly basis. Other items will be checked on a yearly basis.

## INSTRUCTION FOR USE

### SHANDONG XINRUIDA LABOR PROTECTIVE PRODUCTS CO., LTD

NORTH OF WEIJIAO ROAD, EAST OF KANGCHENG STREET, ECONOMIC DEVELOPMENT ZONE,  
GAOMI CITY, SHANDONG, CHINA

CHINA

Glove reference : PU134101P

Article code: /

Available sizes : 6/XS 7/S 8/M 9/L 10/XL 11/XXL

#### **Glove description :**

13G White Polyester Shell, White PU Coating Glove

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

It meets the requirements of the PPE Regulation 2016/425 applicable from April 21th, 2018 : innocuousness, comfort, solidity.

It has been subject to a UE-type Examination performed by :

C.T.C. (0075)  
4, rue Hermann Frenkel  
69367 LYON Cedex 07  
FRANCE

#### **Applicable standards :**

The glove meets the requirements of the standard EN 420 : 2003 + A1 : 2009 « General requirements for work glove ». Dexterity : 5

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

##### Application :

Mechanical hazard - EN 388 : 2016



4 1 3 1 X

Levels of performance

|                                      |   |             |
|--------------------------------------|---|-------------|
| Abrasion resistance                  | 4 | (on 4 maxi) |
| Blade cut resistance                 | 1 | (on 5 maxi) |
| Tear resistance                      | 3 | (on 4 maxi) |
| Puncture resistance                  | 1 | (on 4 maxi) |
| Cut Resistance method (EN ISO 13997) | X | (A to F)    |
| Impact Protection                    |   |             |

« X » indicates that the glove has not been submitted to the test or the test method appears not to be suitable for the glove design or material.

#### **Protection limit :**

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

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

Before use, the glove shall be visually controlled, in case of deterioration the gloves must be scrapped (abrasion, cut, tear, ...).

For gloves with different layers of material, the performance levels are warranted only for the whole glove.

For gloves with two or more layers the overall classification does not necessarily reflect the performance of the outermost layer.

#### **Storage and cleaning notice**

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

#### **PPE subject to ageing :**

The design performance can not be significantly affect by ageing when stored in appropriate conditions (humidity, temperature, clean , ventilated, light).

#### **Declaration of conformity :**

Available with product.