



# 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° 0075/1942/162/12/22/2273**

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

**Manufacturer :** GAOMI XINGFU LABOR PROTECTION PRODUCTS CO.,LTD.  
WEST OF YAOQIAN ROAD, YAOGZHUANG COMMUNITY,  
CHAOYANG STREET, GAOMI, SHANDONG  
CHINA

### Description

**PPE Type :** *protective glove against mechanical risks*  
**Product reference :** L2003  
**Article code :** /  
**Glove description :** Black Foam Latex Palm Coated on 13 Gauge Orange Polyester Liner  
**Available sizes :** 7-11

**Pictures :**



**Reference standard :**

**Levels of performance / class of 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.  
« 0 » indicates that the glove falls below the minimum performance level for the individual hazard.

**EN ISO 21420:2020**

-

**EN 388:2016 + A1:2018**

**2 1 2 1 X**

At the date of the 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 and the Instruction for Use index 01 dated from DECEMBER 2022

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. Any marking on the PPE which is not concerned by the Regulation (UE) 2016/425, is not covered by this certificate.

**Issued in Lyon by**  
**Didier GUISSADO**  
Certification Manager



**Date of first issue :** 22 December 2022  
**End of validity date :** 22 December 2027



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.



Accreditation n° 5-0594  
Scope available on:  
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**GAOMI XINGFU LABOR PROTECTION PRODUCTS CO.,LTD.**

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

<b>Reference of the product</b>	<b>:</b>	<b>L2003</b>
<b>Article code</b>	<b>:</b>	<b>/</b>
<b>Technical file index</b>	<b>:</b>	<b>01</b>
<b>Last update</b>	<b>:</b>	<b>DECEMBER 2022</b>

## IDENTIFICATION

Reference of the product : : L2003  
Article code : : /  
Basic Model  
Technical file index : : 01  
Last update : : DECEMBER 2022

### **Manufacturer :**

GAOMI XINGFU LABOR PROTECTION PRODUCTS CO.,LTD.  
WEST OF YAOQIAN ROAD, YAOGZHUANG COMMUNITY, CHAOYANG STREET,  
GAOMI, SHANDONG  
CHINA

tel : 0086-536-2580869  
fax : 0086-536-2580879

### **Factory :**

GAOMI XINGFU LABOR PROTECTION PRODUCTS CO.,LTD.  
WEST OF YAOQIAN ROAD, YAOGZHUANG COMMUNITY, CHAOYANG STREET,  
GAOMI, SHANDONG  
CHINA

tel: 0086-536-2580869  
fax: 0086-536-2580879

## GLOVE DESCRIPTION

### General glove description and intended use:

Black Foam Latex Palm Coated on 13 Gauge Orange Polyester Liner

This glove is designed against mechanical risks.

Type of coating finish : foam

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



#### 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 checked="" 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

## **Glove constitution :**

	Reference	Color	Material	Surfacic mass (g/m <sup>2</sup> )	Gauges	Thickness
Palm		BLACK	LATEX			2mm
		ORANGE	POLYESTER	200g/m <sup>2</sup>	13	
Back		ORANGE	POLYESTER	200g/m <sup>2</sup>	13	
Cuff		ORANGE/ WHITE	POLYESTER+ELASTIC	420g/m <sup>2</sup>	13	
Binding		GREY	POLYESTER			

## **PROTECTION SCOPE**

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

This glove is designed against mechanical risks.

It is a category II product.

## **GENERAL REQUIREMENTS**

### **Standard EN ISO 21420 : 2020**

Dexterity : 5

Available size range: 7-11

The hand sizing system is based on hand circumference and hand length as defined in EN ISO 21420 Annex B table B.1

## **SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS**

« 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.

« 0 » indicates that the glove falls below the minimum performance level for the individual hazard.

### **Mechanical hazard EN 388 : 2016 + A1 : 2018**

<b>Protection offered</b>	<b>Performance levels</b>
Abrasion resistance	2
Blade cut resistance	1
Tear strength resistance	2
Puncture resistance	1
Cut Resistance method (EN ISO 13997)	X
Impact Protection	-

The levels of performance have been measured on the palm.

## TEST REPORTS

Laboratory	CTC	Other
EN ISO 21420 + innocuousness	S221108115_1 S211110683_1	
EN 388	S221108115_1	

## MARKING - PACKAGING

### Information printed on the glove :

Logo of Manufacturer :

Logo 

Glove's reference : L2003

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/batch number :

Date of obsolescence (month/year) if applicable:

### Marking example :



### Method of marking on the glove :

Marking the artwork on the back of gloves

### Packaging suitable for transport:

12 pairs into a PPE bag, 240 pairs into a 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).

### Cleaning instructions:

The gloves are not washable.

## MEANS OF CONTROL

We strictly proceed the Inhouse quality control. Raw materials:

We have the specific person who is in charge of purchasing. They supervise the purchasing procedure in supplier's store to ensure the quality of raw materials can reach the requirements of EU. The production is divided by 6 main processes: Knitting, binding, dipping, drying, printing and packaging. 2 supervisors for each process are fixed to do the checking. Daily records and production details are strictly controlled. Every operator has a unique working serial number which will be shown on the products to know who is responsible for the products, then the responsibility will be chased once the problem occurred on products. The management of knitting:

The gloves will be knitted based on the client's requirements. After the gloves are knitted, the surface should be controlled as clean, no dirt, no defect, the finished products are placed separately in accordance with different colors and sizes; each dozen is banded with elastic bands, and stuck with the working serial number.

The management of binding:

The binding is done in accordance with the principle of smooth, straight, compact and threadless.

After binding, the redundant thread for each glove has to be cut in order to make the binding trim and perfect.

The management of dipping:

All gloves should be fully encased on the mould, especially in the space of finger, to avoid any interspace between the mould and glove. The operation of dipping is made according to client's requirement. The products must be dipped neither too deep nor too fleet, and the moulds should not be shaken to avoid asymmetric thickness dipping material. The management of drying and warming:

In the mass production, the constant temperature of the drying oven must be fixed to avoid the gloves being still wet after drying or over dried to turn yellow. The speed of the mould in the route of drying oven is also fixed to ensure the same quality in each batch. The management of printing:

When doing printing of the client's marking or our own logo on the glove, the printing marking must be clear, firm, and not asymmetric. When the operator doing the printing, the eye sight must keep straight with the position of marking, and the printing mould must be perpendicular with the glove to ensure the quality of printing.

The management of packaging:

Packaging is performed in accordance with client's requirement. We check if the size of the glove and the printing match the specific package before packaging. Each glove must be well folded and put in order when packaging. If there is any folding, dipping, sticking, dipping or peeling dipping products, they are forbidden to be packed, and the operator's responsibility will be chased by the working serial number shown on the glove.

Moreover, regarding the different products for different client, the products will be strictly separated to avoid mixing up. For the different client, even for the same products, we will set up separate groups to handle each client's order. At the same time, the number of packaging is well controlled according to the contract. Less package or more package is forbidden. Check of EN388:

We will check the gloves as EN388 requirements each 3 months. Selecting the gloves from the order randomly. Any customer's order will have the probability of being selected.

## INSTRUCTION FOR USE

GAOMI XINGFU LABOR PROTECTION PRODUCTS CO.,LTD.  
WEST OF YAOQIAN ROAD, YAOGZHUANG COMMUNITY, CHAOYANG STREET, GAOMI,  
SHANDONG  
CHINA

Glove reference : L2003  
Article code: /  
User notice index : 01  
Last update : DECEMBER 2022



WEST OF YAOQIAN ROAD,  
YAOGZHUANG COMMUNITY,  
CHAOYANG STREET, GAOMI CITY,  
CHINA

### Glove description :

Black Foam Latex Palm Coated on 13 Gauge Orange Polyester Liner  
This glove is a personal protective equipment belonging to the category II.  
It meets the requirements of the PPE Regulation 2016/425 : 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 ISO 21420:2020 « Protective Gloves - General requirements and test methods ».

Dexterity: 5

Available size range: 7-11

The hand sizing system is based on hand circumference and hand length as defined in EN ISO 21420 Annex B.

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

- « 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.
- « 0 » indicates that the glove falls below the minimum performance level for the individual hazard.

#### Application :

Mechanical hazard - EN  
388:2016 + A1:2018



Abrasion resistance	2	(on 4 maxi)
Blade cut resistance	1	(on 5 maxi)
Tear resistance	2	(on 4 maxi)
Puncture resistance	1	(on 4 maxi)
Cut Resistance method (EN ISO 13997)	X	(A to F)
Impact Protection		



Read carefully the instructions for use provided with the product

### 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.  
These levels of performance are obtained from the tests done according to conditions defined by the applicable standards.  
The levels of performance mentioned are only valid for new gloves, not washed, nor regenerated.  
Contains natural rubber latex, which could cause allergic reactions, including anaphylactic choc.  
Before use, the glove shall be visually inspected for any defect or imperfections. In case of deterioration, the gloves must be scrapped (abrasion, cut, tear, ...).  
No flame protection is claimed. This glove shall not be in contact with naked flame.  
For gloves with two or more layers the overall classification does not necessarily reflect the performance of the outermost layer.  
The levels of performance against mechanical risks are only valid for the palm of the glove.

### Storage and cleaning notice

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

The gloves are not washable.

### 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.