

# **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° 0075/3126/162/03/19/0949

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

Manufacturer: I & LUCK INDUSTRIAL(SHENZHEN)CO.LTD

ROOM403,BUILDING44 OF LIANHUABEI,LIANHUA ROAD,LIANHUA

SUB-DISTRICT, FUTIAN DISTRICT, SHENZHEN

**CHINA** 

**Description** 

PPE Type: protective glove against mechanical risks

Product reference: 100100540

Article code: -

Glove description: 13G anti-cut HPPE(high performance polyethylene) shell coated

with nitrile

Available sizes: 9

Pictures:



Super Sun

Item No. 100100540

EN388





ROOM403,BUILDING44 OF LIANHUABEI,LIANHUA ROAD,LIANHUA SUB-DISTRICT, FUTIAN DISTRICT,SHENZHEN,CHINA

Super Sun

**Reference standard:** 

Levels of performance / class of protection

EN 420:2003+A1:2009

EN 388:2016

3444C

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 and the Instruction for Use index 01 dated from MARCH 2019

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
Lionel GAUDILLERE
Project Certification Manager



Date of first issue: 25 March 2019 End of validity date: 25 March 2024



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Original CTC

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/FEC.

# I & LUCK INDUSTRIAL(SHENZHEN)CO.LTD

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

Reference of the product : 100100540

Article code : -

Technical file index : 01

Last update : MARCH 2019

# **IDENTIFICATION**

Reference of the product: : 100100540

Article code: : -

**Basic Model** 

Technical file index: : 01

Last update: : MARCH 2019

#### Manufacturer:

I & LUCK INDUSTRIAL(SHENZHEN)CO.LTD

ROOM403,BUILDING44 OF LIANHUABEI,LIANHUA ROAD,LIANHUA SUB-DISTRICT, FUTIAN DISTRICT,SHENZHEN

**CHINA** 

tel: 0755-83118320

fax:

### **Factory:**

QINGDAO HANDDIER SAFETY GLOVES CO., LTD MAJIA VILLAGE JIAOXI TOWN JIAOZHOU CITY, QINGDAO CHINA

tel: 0532-86943214

fax:

# **GLOVE DESCRIPTION**

# **General glove description:**

13G anti-cut HPPE(high performance polyethylene) shell coated with nitrile type of coating finish: smooth

# Visual description (picture back and palm sides) :



# Field of use

Protective gloves against mechanical for automotive industry, glass industry, construction, logistics, packaging

Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)				
		Applicable	Covered by	
§1	Requirements defined in the Annex II §1 are applicable to all PPE	7	✓ Standard	
			✓ Instruction for use	
			✓ Marking	
§1.4	Manufacturer's instructions and information is available	7	Standard	
			✓ Instruction for use	
			Marking Marking	
	PPE which may be caught up during use	7	Standard	
§2.5			✓ Instruction for use	
			Marking Marking	
	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	7	✓ Standard	
§2.12			✓ Instruction for use	
			✓ Marking	
§3.3	The PPE is intended to protect against mechanical injuries	7	✓ Standard	
			✓ Instruction for use	
			✓ Marking	

# **Available sizes:**

Minimum length of glove (mm)	Sizes
250MM	9

## **Glove constitution:**

	Reference	Color	Material	Surfacic mass (g/m²)	Gauges	Thickness
		grey	nitrile			
Palm			HPPE (high performance polyethylene)/nylon	480g/m²	13G	
Back			HPPE (high performance polyethylene)/nylon	480g/m²	13G	
Cuff		black/white	HPPE (high performance polyethylene)/nylon/elastic	535g/m²	13G	
Binding		black	polyester			

# **PROTECTION SCOPE**

This glove meets the essential requirements of the Personal Protective Equipment Regulation 2016/425. This glove is designed for against 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

Protection offered	Performance levels
Abrasion resistance	3
Blade cut resistance	4
Tear strength resistance	4
Puncture resistance	4
Cut Resistance method (EN ISO 13997)	С
Impact Protection	-

The levels of performance have been measured on the palm

# **TEST REPORTS**

Laboratory	СТС	Other
	S180810583_1 S180810585_1	
EN 388	S180810583_1	

# **MARKING - PACKAGING**

#### <u>Information printed on the glove :</u>

Logo of Manufacturer:

Logo (€

Glove's reference: 100100540

Article Code :

Size indicator

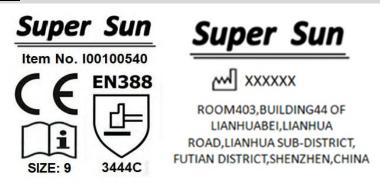
Pictograms related to risks against which protection is offered with performance levels

Information pictogram

Address of Manufacturer:

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

#### Marking example :



## Method of marking on the glove :

Silk screen printing on the back of gloves

#### Packaging:

12 pairs/poly bag, 240 pairs/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**

Before we make contract with customer, we prepare samples for customer to confirm, after we make the order with customer, we start prepare the materials, before start bulk production we will send pre-production sample first, after sample is confirmed we start bulk production, on the process of production our factory QC will check the quality 1 time per 2 hours and all the 24 hour time we have our QC, also when we do package our QC will check every carton by their own eyes according to the order requirement, also after bulk production completed, customer can arrange their QC come to our factory and do inspection. Samples have already passed the tests of EN388 and EN420. Periodically inspect and test EN 388 for random samples. Also every week we have training for how to control the quality, operation workers, technicians, sales representative and QC will attend that.

#### **INSTRUCTION FOR USE**

#### I & LUCK INDUSTRIAL(SHENZHEN)CO.LTD

ROOM403,BUILDING44 OF LIANHUABEI,LIANHUA ROAD,LIANHUA SUB-DISTRICT, FUTIAN

DISTRICT, SHENZHEN

**CHINA** 

Glove reference: 100100540

Article code: User notice index: 01

Last update: MARCH 2019

Available sizes: 9

Super Sun



ROOM403,BUILDING44 OF LIANHUABEI,LIANHUA ROAD,LIANHUA SUB-DISTRICT, FUTIAN DISTRICT,SHENZHEN,CHINA



#### Glove description:

13G anti-cut HPPE(high performance polyethylene) shell coated with nitrile

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. (OO75) 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



Levels of performance

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

<sup>«</sup> 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.

For dulling during the cut resistance test, the coupe test results are only indicative while the TDM cut resistance test is the reference performance result.

#### 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.