

# **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° 0075/1265/162/03/20/0793

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

Manufacturer: Nantong Jiadeli Safety Products Co., Ltd

Shuangdian Industrial Park C, Rudong County, Jiangsu Province

China

**Description** 

PPE Type: protective glove against mechanical risks, cold risks

Product reference: LY2035

Article code : /

Glove description: 7 Gauge orange terry winter liner with foam latex palm

Available sizes: 8/M 9/L 10/XL 11/XXL

Pictures:



LY2035

C F (ii



Size:9/L MM/YY 2231X X2X

Reference standard:

Levels of performance / class of protection

EN 420:2003+A1:2009

EN 388:2016 + A1:2018

2231X

« 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.

EN 511 : 2006 X 2 X

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 MAY 2020

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 GUISADO

Just

Certification and Quality Manager



Date of first issue: 11 May 2020 End of validity date: 11 May 2025



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.

www.ctcgroupe.com

cemarking@ctcgroupe.com



# Nantong Jiadeli Safety Products Co., Ltd

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

Reference of the product : LY2035

Article code : /

Technical file index : 01

Last update : MAY 2020

## **IDENTIFICATION**

Reference of the product: : LY2035

Article code: : /

Basic Model

Technical file index: : 01

Last update: : MAY 2020

#### **Manufacturer:**

Nantong Jiadeli Safety Products Co., Ltd Shuangdian Industrial Park C, Rudong County, Jiangsu Province China

tel: +86 513 84610288 fax: +86 513 84618199

#### **Factory:**

Nantong Jiadeli Safety Products Co., Ltd Shuangdian Industrial Park C, Rudong County, Jiangsu Province China

tel: +86 513 84610288 fax: +86 513 84618199

# **GLOVE DESCRIPTION**

## **General glove description:**

7 Gauge orange terry winter liner with foam latex palm type of coating finish: foam

# Visual description (picture back and palm sides) :



## Field of use

Applicable for general assembly work in cool environments, e.g. in the craft trade, construction sector, trade fair construction, automotive industry, mechanical engineering industry, agricultural sector(e.g.handling, DIY or tool use), can be used for cold treatment, handling of cold parts for mechanical risks

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	V	☑ Standard
			☑ Instruction for use
			☑ Marking
	Manufacturer's instructions and information is available	l 1	☐ Standard
§1.4			☑ Instruction for use
			☐ Marking
	If it is known that the design performance of new PPE may be significantly		☐ Standard
§2.4	affected by ageing, the month and year of manufacture and/or, if possible, the		☑ Instruction for use
	month and year of obsolescence must be indelibly and unambiguously marked on	V	✓ Marking
	each item of PPE placed on the market and on its packaging.  PPE which may be caught up during use		☐ Standard
§2.5			☐ Standard ☐ Instruction for use
3_10			☐ Marking
	DDE heaving one or more identification markings or indicators directly or	\tag{7}	✓ Standard     ✓ Standard
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety		☑ Instruction for use
			☑ Marking
		I	✓ Standard
§2.14	Multi-risk PPE	abla	☑ Instruction for use
			✓ Marking
§3.3	TI DDT:	<b>V</b>	✓ Standard
	The PPE is intended to protect against mechanical injuries		✓ Instruction for use
			☑ Marking ☑ Standard
§3.7	Protection against cold		✓ Standard ✓ Instruction for use
35.7	1 Totalion against cold		✓ Marking

## Available sizes:

Minimum length of glove (mm)	Sizes
240	8/M
250	9/L
260	10/XL
270	11/XXL

## Glove constitution:

	Reference	Color	Material	Surfacic mass	Gauges	Thickness
Palm		black	latex			1mm
		orange	acrylic	380g/m2	7G	
Back		orange	acrylic	380g/m2	7G	
Cuff		orange	acrylic/elastic	610g/m2	7G	
Binding		white	polyester			

# **PROTECTION SCOPE**

This glove meets the essential requirements of the Personal Protective Equipment Regulation 2016/425. This glove is designed against mechanical risks, cold 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 + A1 : 2018

Protection offered	Performance levels
Abrasion resistance	2
Blade cut resistance	2
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

<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.

## Cold hazard EN 511: 2006

	Minimum performance level require	Performance obtained
Abrasion resistance	1 if level < 2 to convective cold or contact cold. 2 if level ≥ 2 to convective cold or contact cold.	2
Tear strength	1 if level < 2 to convective cold or contact cold. 2 if level ≥ 2 to convective cold or contact cold.	3
Flexibility behaviour for coated materials	no crack	conform
Extreme cold flexibility for glove resistant to -30°C	no crack	not conform
Convective cold	_	Х
Contact cold		2
Water penetration	0 or 1	X

# **TEST REPORTS**

Laboratory	CTC	Other
EN 420 + innocuousness	S180608012_1 S180912020_1 S190201506_1(DMFU)	
EN 388	S180608012_1 S200403814_1	
EN 511	S190506505_1	

# **MARKING - PACKAGING**

# Information printed on the glove :

Logo of Manufacturer:

Logo (€

Glove's reference: LY2035

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 :

Screen printng on the back of gloves

#### Packaging:

12 pairs per poly bag,120 pairs per carton

#### PPE subject to ageing :

Peremption period: 12 months when stored in appropriate conditions (humidity, temperature, clean, ventilated, light). Before use, the glove shall be visually controlled, in case of deterioration the gloves must be scrapped (abrasion, cut, tear, ...).

#### Declaration of conformity:

Available on : www.jdlsafety.com

## **MEANS OF CONTROL**

- 1) ISO 9001 Certified
- 2) All inspection processes including sewing, moulding and all incoming raw materials are based on random acceptance sampling.
- 3) Goods Inwards Q.C. inspect and check all raw materials before releasing to Production Dept.
- 4) Production/Q.C. Dept. perform on-line checking on sewing machine floor for based on EN420 sizing standard.
- 5) Q.C. Dept. perform size and label checks before forwarding to Moulding Dept.
- 6) Moulding/Q.C. Dept. will undertake final inspection tests for size, weight chemical testing and cutting/abrasion according to EN388 Standard and send to CTC for test EN388.EN420..each year.
- 7) Packaging checks are performed by Q.C. before shipment.

8) All reject materials are inspected and either disposed of responsibly or re-worked

responsibly within the production process.



#### **INSTRUCTION FOR USE**

## Nantong Jiadeli Safety Products Co., Ltd

Shuangdian Industrial Park C, Rudong County, Jiangsu Province

China

Glove reference: LY2035

Article code: /
User notice index: 01

Last update: MAY 2020

Available sizes: 8/M 9/L 10/XL 11/XXL



LY2035

EN388 EN511







#### Size:9/L MM/YY 2231X X2X

#### Glove description:

#### 7 Gauge orange terry winter liner with foam latex palm

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 +

A1:2018



2 2 3 1 X Levels of performance

Abrasion resistance	2	(on 4 maxi)
Blade cut resistance	2	(on 5 maxi)
Tear resistance	3	(on 4 maxi)
Puncture resistance	1	(on 4 maxi)
Cut Resistance method (EN ISO 13997)	Х	(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.

#### Application : Cold risk - EN 511 : 2006



X2X
Levels of performance

Convective cold	Х	(on 4 maxi)
Contact cold	2	(on 4 maxi)
Water penetration	Х	

#### Protection limit:

This glove provides a protection for a limited contact time with cold products.

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

Contains natural rubber latex, which could cause allergic reaction, including anaphylactic choc.

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.

The performance levels can be reduced due to a level X of water penetration.

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 :

Peremption period: 12 months when stored in appropriate conditions (humidity, temperature, clean, ventilated, light). Before use, the glove shall be visually controlled, in case of deterioration the gloves must be scrapped (abrasion, cut, tear, ...).

#### Declaration of conformity:

Available on : www.jdlsafety.com