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° 0075/3431/162/02/20/0635

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

Manufacturer :

P21 13 Rue Sainte Odile 67520 Marlenheim France

Description

PPE Type :

protective glove against mechanical risks G57100

Article code :

Nitrile palm Coating, 13 Gauges Seamless Polyester Liner

Available sizes :

Glove description :

Product reference :

Pictures :



7891011



CTC certifies only PPE which meets requirements of the PPE European Regulation 2016/425 **Reference standard :** Levels of performance / class of protection

EN 420:2003+A1:2009

EN 388:2016 + A1:2018

3121X

« 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 and the Instruction for Use index 01 dated from MARCH 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.

Issued in Lyon by Maxence DREVET Project Certification Manager

Date of first issue : 02 March 2020 End of validity date : 02 March 2025



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MARKIN

CT



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.

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

P2L

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

| Reference of the product | : | G57100 |
|--------------------------|---|------------|
| Article code | : | |
| Technical file index | : | 01 |
| Last update | : | MARCH 2020 |

IDENTIFICATION

| Reference of the product : Article code : Basic Model | : | G57100 |
|---|---|------------|
| Technical file index : | : | 01 |
| Last update : | : | MARCH 2020 |

Manufacturer :

P2L

13 Rue Sainte Odile 67520 Marlenheim

France

tel : 33(0) 3.88.04.68.67 fax : 33(0) 3.26.00.73.48

Factory :

NANTONG QIANGSHENG SAFETY PROTECTION TECHNOLOGY INCORPORATED COMPANY

No.118, JIALINGJIANG ROAD, RUDONG ECONOMIC DEVELOPMENT ZONE, JIANGSU PROVINCE, P.R. CHINA

CHINA

tel: 86-513-4108356 fax: 86-513-4108190

NANTONG QIANGSHENG SAFETY PROTECTION TECHNOLOGY CO, LTD. YOUYI ROAD (W), JUEGANG, RUDONG JIANGSU CHINA

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NANTONG QIANGSHENG SAFETY PROTECTION TECHNOLOGY CO, LTD. JINSHAJIANG ROAD, NEW INDUSTRIAL ZONE, RUDONG, JIANGSU CHINA

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tel: 86-513-84129800 fax: 86-513-84129808

GLOVE DESCRIPTION

General glove description :

Nitrile palm Coating, 13 Gauges Seamless Polyester Liner type of coating finish : smooth

Visual description (picture back and palm sides) :



Field of use

Protective gloves against mechanical risk, used in glass industry; for automotive industry; Aerospace, Automotive manufacturing, construction, glass work, logistics, packaging, plastic injection molding

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

Available sizes :

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

Glove constitution :

| | Reference | Color | Material | Surfacic mass | Gauges | Thickness |
|---------|-----------|--|-------------------|------------------|----------|-----------|
| Palm | | BLACK | NITRILE | | | 0.65-1mm |
| Paim | | GREY | POLYESTER | 385g/m2 | 13Gauges | |
| Back | | GREY | POLYESTER | 385g/m2 | 13Gauges | |
| Cuff | | GREY | POLYESTER/elastic | 485g/m2 | 13Gauges | |
| Binding | | red/ yellow/ brown/ blue/ purple/ grey/ orange/ black/ green | 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 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 | 3 |
| Blade cut resistance | 1 |
| Tear strength resistance | 2 |
| Puncture resistance | 1 |
| Cut Resistance method (EN ISO 13997) | Х |
| 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 + | S171114996_1 H170903808_1 S171114552_1 S171114553_1 S171114554_1 S171114555_1 S171114556_1 S171114557_1 S171114558_1 S171216550_1 S171217274_1 S181216899_1 (DMFU) S190607412_1 | |
| | S171114992_1 S171114993_1 S171114994_1 S190607411_1 | |

MARKING - PACKAGING

Information printed on the glove :

Logo of Manufacturer : Logo **(** Glove's reference : G57100 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 PRINT AND SEWN LABEL

Packaging :

EACH PAIR PER POLYBAG, ONE DOZEN PER BIG POLYBAG, 10 DOZEN PER 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 on : http://www.p2l.fr

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) every one year. Finished Products perform random checking(acceptance sampling) before shipment. Quality control is performed under ISO 9001.



INSTRUCTION FOR USE

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13 Rue Sainte Odile 67520 Marlenheim France Glove reference : G57100 Article code: User notice index : 01 Last update : MARCH 2020 Available sizes : 7 8 9 10 11



Glove description :

Nitrile palm Coating, 13 Gauges Seamless Polyester Liner

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 :

<u>Application</u> : Mechanical hazard - EN 388 : 2016 + A1:2018



3 1 2 1 X Levels of performance

| | | - |
|--------------------------------------|---|-------------|
| Abrasion resistance | 3 | (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) | Х | (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 on : http://www.p2l.fr