



# 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°**                    **0075/3323/162/11/19/3287**

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

**Manufacturer :**                    **Wonder Grip Europe B.V.**  
Millenium Tower Radarweg 29 1043 NX Amsterdam  
The Netherlands

**Description**

**PPE Type :**                            *protective glove against mechanical risks, chemical risks, microorganisms risks*

**Product reference :**                **OP-600L**

**Article code :**

**Glove description :**                **13-Gauge Seamless Cotton, blue PVC coating. Ergonomic design provides a maximum comfort and minimum hand fatigue, Rough finished, Seamless liner provides superior comfort**

**Available sizes :**                    **8/M (circumference: 210 mm) 9/L (circumference: 220mm) 10/XL (circumference: 240 mm) 11/XXL (circumference: 250 mm)**

**Pictures :**



**Reference standard :**

**Levels of performance / class of protection**

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

-

**EN 388:2016**

**4 1 2 1 X**

« 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 ISO 374-5:2016**

**MICRO-ORGANISMS**

**EN ISO 374-1:2016**

**Type B**

**AJK**

This product is a category III (lethal or irreversible risk). This certificate shall only be used in conjuncture with the conformity assessment procedure according to module C2 (CTC Groupe 0075)

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 November 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**  
**Maxence DREVET**  
Project Certification Manager

**Date of first issue :** 08 November 2019  
**End of validity date :** 25 June 2023



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 Maroquinerie Ganterie  
Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z - TVA FR 88775649726



Original CTC

**Wonder Grip Europe B.V.**

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

<b>Reference of the product</b>	<b>:</b>	<b>OP-600L</b>
<b>Article code</b>	<b>:</b>	
<b>Technical file index</b>	<b>:</b>	<b>01</b>
<b>Last update</b>	<b>:</b>	<b>November 2019</b>

## IDENTIFICATION

Reference of the product :	:	OP-600L
Article code :	:	
Basic Model		
Technical file index :	:	01
Last update :	:	November 2019

### **Manufacturer :**

Wonder Grip Europe B.V.

Millenium Tower Radarweg 29 1043 NX Amsterdam

The Netherlands

tel : +31(0)20-21-81-715

fax :

### **Factory :**

ZHEJIANG EAST ASIA GLOVE CO.,LTD

NO.2488 HAIFENG ROAD,BINHAI INDUSTRY ZONE, TAIZHOU,ZHEJAING

CHINA

tel: +86-576-88128885

fax: +86-576-88128887

## GLOVE DESCRIPTION

### General glove description :

13-Gauge Seamless Cotton, blue PVC coating. Ergonomic design provides a maximum comfort and minimum hand fatigue, Rough finished, Seamless liner provides superior comfort  
 type of coating finish : sandy

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



### Field of use

Effective barrier against bacteria and fungi, but “Uncontrolled against viruses“ and having a protection against tested chemicals Methanol, n-heptane, NaOH40% conditions.

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	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Standard <input checked="" type="checkbox"/> Instruction for use <input checked="" type="checkbox"/> Marking
§1.4	Manufacturer's instructions and information is available	<input checked="" type="checkbox"/>	<input type="checkbox"/> Standard <input checked="" type="checkbox"/> Instruction for use <input type="checkbox"/> Marking
§2.5	PPE which may be caught up during use	<input checked="" type="checkbox"/>	<input type="checkbox"/> Standard <input checked="" type="checkbox"/> Instruction for use <input type="checkbox"/> Marking
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Standard <input checked="" type="checkbox"/> Instruction for use <input checked="" type="checkbox"/> Marking
§2.14	Multi-risk PPE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Standard <input checked="" type="checkbox"/> Instruction for use <input checked="" type="checkbox"/> Marking
§3.3	The PPE is intended to protect against mechanical injuries	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Standard <input checked="" type="checkbox"/> Instruction for use <input checked="" type="checkbox"/> Marking
§3.10.2	PPE intended to protect against substances and mixtures which are hazardous to health and against harmful biological agents - Cutaneous contact	<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
300	8/M (circumference: 210 mm)
300	9/L (circumference: 220mm)
300	10/XL (circumference: 240 mm)
300	11/XXL (circumference: 250 mm)

## Glove constitution :

	Reference	Color	Material	Surfacic mass (g/m <sup>2</sup> )	Gauges	Thickness
Palm		BLUE	PVC	1444g/m <sup>2</sup>		1.60mm
		WHITE	COTTON	310g/m <sup>2</sup>	13G	
Back		BLUE	PVC	1333g/m <sup>2</sup>		1.52mm
		WHITE	COTTON	310g/m <sup>2</sup>	13G	
Cuff		BLUE	PVC	1333g/m <sup>2</sup>		1.55mm
		WHITE	COTTON	310g/m <sup>2</sup>	13G	

## PROTECTION SCOPE

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

This glove is designed for against mechanical risks, chemical risks, microorganisms risks.

It is a category III product, module C2

Notified Body Reference : CTC (0075)  
4, rue Hermann Frenkel - 69367 Lyon cedex 07 - France

## 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	4
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

« 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.

## Chemical hazard EN 374-2 : 2014

Protection offered	Performance levels
Water tightness	conform
Air tightness	conform

## Chemical hazard EN ISO 374-1 : 2016

<b>Type :</b>	Type B
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Tested chemical :	CAS N°	Letter	Permeation performance levels:	Degradation value:
Methanol	67-56-1	A	2	-1.8%
n-Heptane	142-82-5	J	2	0.3%
Sodium hydroxide 40%	1310-73-2	K	6	-19.6%

## Microorganism EN ISO 374-5 : 2016

This glove protect against microorganism  
Uncontrolled against viruses


### TEST REPORTS

Laboratory	CTC	Other
EN 420 + innocuousness	SH61743-14 S170302831_1(PAHs) S180507094_1(DMFu)	
EN 388	SH61743-14 S180201223_1	
EN 374-2	SH61743-14	
EN 16523-1	SH61743-14	

### MARKING - PACKAGING

#### Information printed on the glove :

Logo of Manufacturer :

Logo 

Glove's reference : OP-600L

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 print logo on the back of gloves

### **Packaging :**

12 pairs/Big clear bag, 72/60 pairs/CTN

### **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.

Available on : [www.wondergrip.com](http://www.wondergrip.com)

# MEANS OF CONTROL

According to ISO 9001, Random inspect EN388 and Air leak , water leak for every batch



# CERTIFICATE

## Quality Management Systems Certificate

Certificate Number: 00218Q27076R1M

CQM hereby certifies that

ZHEJIANG EASTASIA GLOVE CO.,LTD

United Social Credit Code: 91331000779371744K

Domicile: No.2488, Haifeng Road, Taizhou City, Zhejiang, P.R.China

Certification Add.: No.2488, Haifeng Road, Taizhou City, Zhejiang, P.R.China( 318000)

has implemented and maintains a Quality Management System which fulfils the requirements of the following standards

**GB/T 19001-2016/ISO 9001:2015**

***Quality management systems---Requirements***

This certificate is valid to the following product(s)/service:

Design, development and production of dipped plastic gloves (acid and alkali resistant with lining, oil resistant with lining, general protection with lining)

Issued on: 2018-10-23

Effective date: 2018-10-23

Validity date: 2022-03-03

Registration Number: CQM-33-2003-0191-0001

The validity of the certificate can be checked on [www.cnca.gov.cn](http://www.cnca.gov.cn), *Certificate Confirmation* and CQM website

CQM is a partner of:



GB/T 19001



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管理体系  
MANAGEMENT SYSTEM  
CNAS C002-M

CHINA QUALITY MARK CERTIFICATION GROUP

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