

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° 0075/2346/162/07/18/1504

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

Manufacturer: Wonder Grip (China) Co.,Ltd.

No, 1 Shimu Avenue, Annan Industrial Park, Nan Shenzao Town,

Dongtai City

China

Description

PPE Type: protective glove against mechanical risks

Product reference: WG-320

Article code:

13 gauge brushed acrylic with spandex liner latex palm coating Glove description:

Available sizes: 6.XS 7.S 8.M 9.L 10.XL 11.XXL

Pictures:



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ONDER **GRIP**® WG-320

Reference standard:

Levels of performance / class of protection

EN 420:2003+A1:2009

EN 388:2016

2131X

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.

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 JULY 2018

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: 25 July 2018 End of validity date: 25 July 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 www.ctcgroupe.com

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Wonder Grip (China) Co.,Ltd.

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

Reference of the product : WG-320

Article code :

Technical file index : 01

Last update : JULY 2018

IDENTIFICATION

Reference of the product: : WG-320

Article code:

Basic Model

Technical file index: : 01

Last update : : JULY 2018

Manufacturer:

Wonder Grip (China) Co.,Ltd.

No, 1 Shimu Avenue, Annan Industrial Park, Nan Shenzao Town, Dongtai City

China

tel: +86-0515-85598086 fax: +86-0515-85598826

Factory:

Wonder Grip (China) Co.,Ltd.

No, 1 Shimu Avenue, Annan Industrial Park, Nan Shenzao Town, Dongtai City

China

tel: +86-0515-85598086 fax: +86-0515-85598826

GLOVE DESCRIPTION

General glove description:

13 gauge brushed acrylic with spandex liner latex palm coating type of coating finish: sandy

Visual description (picture back and palm sides) :



Field of use

manufacturing industry

Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)			
			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	Standar Instruction for use Marking
§2.5	PPE which may be caught up during use	7	Standar Instruction for use Marking
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	7	✓ Standar ✓ Instruction for use ✓ Marking
§3.3	The PPE is intended to protect against mechanical injuries	7	Standar Instruction for use Marking

Available sizes:

Minimum length of glove (mm)	Sizes
220	6.XS
230	7.S
240	8.M
250	9.L
260	10.XL
270	11.XXL

Glove constitution:

	Reference	Color	Material	Surfacic mass	Gauges	Thickness
Palm		Dark blue	Latex	760g/ m²		1mm
		Orange	Acrylic + Spandex	410g/ m²	13	
Back		Orange	Acrylic + Spandex	410g /m²	13	
Cuff		Black/ Orange	Acrylic + Spandex + Elastic	660g/ m²	13	
Binding		green/ blue/ coffee/ grey/ dark purple/ yellow	Polyester			

PROTECTION SCOPE

This glove meets the essential requirements of the Personal Protective Equipment Regulation 2016/425. This glove is designed for 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	2
Blade cut resistance	1
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

« 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	СТС	Other
EN 420 + innocuousness	SH61512-13 (TIN CAD) S150604503_1 S150504298_1 S150503718_1 S170809320_2 S170911221_1 S170912528_1 S170607291_1 S180100121_2 (DMFU) S180608285_1	
EN 388	S150503718_1 S170809320_2	

MARKING - PACKAGING

Information printed on the glove :

Logo of Manufacturer:

Logo (€

Glove's reference: WG-320

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 :

Heat transfer printing logo on the back of the gloves

Packaging:

1 pair per tag, 12 pairs per polybag, 144 pairs per carton / 12 pairs per polybag, 144 pairs 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: www.wondergrip.net

MEANS OF CONTROL

Raw material (liner) inspection standard

- 1. Inspection content
- 1).the liner of gloves must be perfect in the appearance, not loss, broken, color different and so on.
- 2). the length and width of the knitting cuff and the total gloves as well as the weight of a pair of gloves must be within the standard of demand.
- 3). check the position and the content of fabric mark.
- 2. Inspection procedure
- 1) Extract 10% of the total quantity of gloves to inspect the weight and the appearance.
- 2) Extract 3% of the total quantity to exam the length and the width of gloves.
- 3. Inspection standards
- 1). the supplier must be products according to the request of the buyer.
- 2).the inspection must be taken according to the contract strictly.
- 3). the rate of quantity products must be more than 98%, otherwise, the rate of extraction is extended to 30%.
- 4). If the quantity products less than 98%, we will return the goods till the rate achieves 98%.

Process inspection standard

- 1. Inspection content
- 1). The gloves liner in the model is perfect as well as the fabric mark.
- 2). Make sure all of the workers do according to the regulation, in correct time, control the correct temperature.
- 3). Rubber on the gloves is neat, no dirt, no bubble, the wrinkle finger is all right
- 4). All of the products must be washed cleanly and placed tidy
- 5). If the inspectors find out some matters about the procedure, they are entitled to stop the production as soon as possible. And then solve them together with related technician.
- 2. Record

Inspectors must go around and inspect once per hour, find matters, solve them in time and keep record, report to manager if need be.

INSTRUCTION FOR USE

Wonder Grip (China) Co.,Ltd.

No, 1 Shimu Avenue, Annan Industrial Park, Nan Shenzao Town, Dongtai City

China

Glove reference: WG-320

Article code:

Available sizes: 6.XS 7.S 8.M 9.L 10.XL 11.XXL

Glove description:

13 gauge brushed acrylic with spandex liner latex palm coating

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



2 1 3 1 X Levels of performance

Abrasion resistance	2	(on 4 maxi)
Blade cut resistance	1	(on 5 maxi)
Tear resistance	3	(on 4 maxi)
Puncture resistance	1	(on 4 maxi)
Cut Resistance method (EN ISO 13997)	X	(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 : www.wondergrip.net