



Notified body N° 0075

12163

EC-TYPE EXAMINATION CERTIFICATE

The following model of Personal Protective Equipment has been subjected to an EC-type examination in accordance with the article 10 of the PPE Directive (89/686/EEC) and has been shown to satisfy the relevant provisions of the Directive.

Certificate N° 0075/1305/162/08/13/0755 EXT 01/07/14

Is given to the following model of personal protective equipment :

Issued to : Shanghai Shimu Glove Co.,Ltd.
Suite C, 16F, New Century Hotel Shanghai, No.1111, Liyang Road,
Shanghai, China
China

Distributor : /

Product reference : WG1857W

Description :
PPE Type : **Protective gloves against mechanical risks.**
Reference standard : **EN 388 : 2003.**
Category : **II**

Full description of the PPE, reference rules verified in the context of the EC-type examination and information given on the product are detailed in the complete certificate N°0075/1305/162/08/13/0755 EXT 01/07/14.

Issued in Lyon by Lionel Gaudillere
Head of CE marking

Date of issue : July 11th, 2014

P.P.
[Handwritten signature]



In application of the Directive ref 89/686/EEC of the 21th December 1989, concerning the alignment of member state legislation relating to personal protective equipment and the decree N°92-765, 766 and 768 of the 29th July 1992 concerning the transposition of this Directive into French law. CTC is notified by decree of the Ministry of work of the 20th December 2010 and is registered under the number 0075 in OJEU.



4 rue Hermann Frenkel 69367 Lyon cedex 07 FRANCE
Tel : 33 472.761.010 - Fax : 33.472.761.000 - email : ctclyon@ctcgrupe.com - www.ctc.fr
Comité professionnel de développement économique cuir chaussure maroquinerie
Siret 77564972600160 - code NAF 9412Z - TVA FR 88775649726





In application of the Directive ref. 89/686/EEC of the 21st of December 1989, concerning the alignment of member state legislation relating to personal protective equipment and the decrees n° 92-765, 766 and 768 of 29th of July 1992 concerning the transposition of this Directive into French law,

CTC

4, rue Hermann Frenkel - 69367 Cedex 07 - France
Tel +33 (0)4 72 76 10 10 - Fax +33 (0)4 72 72 76 10 00 - E-Mail : ctclyon@ctcgroupe.com - www.ctc.fr

authorized by decrees of the Ministry of Work, Employment and Health of the 20th of December 2010,
registered under the number 0075, published in OJEC, delivers :

EC-TYPE EXAMINATION CERTIFICATE 0075/1305/162/08/13/0755 EXT 01/07/14

To the following model of personal protective equipment :

* reference of the model : WG1857W

* protective glove against mechanical risks.

* Manufacturer :

Shanghai Shimu Glove Co.,Ltd.

Suite C, 16F, New Century Hotel Shanghai, No.1111, Liyang Road, Shanghai,
China

China

Description of the protective glove, reference of technical rules verified in the context of the CE type examination and informations indicated on the product are detailed in the following pages of this certificate.

Drawn up in Lyon, on July 11th, 2014

Issued by Lionel GAUDILLERE



NOTA : Any modification to new items of the personal protective equipment object of this CE type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the CE type approval certificate (change of adress, change of company status) should be brought to the attention of the notified body in accordance with law n° R. 4313-38 of the French Code of Work.

1. DESCRIPTION OF THE PROTECTIVE GLOVE

According to the technical file index : 01

Reference : WG1857W

Minor Variant of the model :WG1857

Dated : JULY, 2014

18 gauge nylon with spandex liner nitrile single palm coating

Available sizes :

6/XS 7/S 8/M 9/L 10/XL 11/XXL

Visual description :



Material :

	Color	Material	Gauges	Thickness
PALM	Black	Nitrile		
	Wine red	Nylon + Spandex	18	
BACK	Wine red	Nylon + Spandex	18	
LINING				
CUFF	Wine red	Nylon + Spandex	18	
BINDING	light yellow/ blue/ red/ beige/ light green/ dark green	Polyester		



2. PROTECTION SCOPE

Compliance with the essential requirements of the Directive 89/686/EEC has been verified by using following technical rules:

- * EN 420:2003+A1:2009 - General requirements for gloves and test methods
- * EN 388:2003 - Protective glove against mechanical risks
- * At the date of certificate, the product is in compliance with Annex XVII of European REACH regulation (552/2009/EC and associated revisions)

This product is a category II.

References of test reports performed in order to verify the compliance with the requirements of the technical rules :

Laboratory	CTC	Other
EN 420	SH60358-13, SH60669-13, SH61054-13, SH61227-13, SH61183-14	
Azo	SH60358-13, SH60669-13, SH61054-13, SH61183-14	
EN 388	SH60358-13, SH61183-14	
OTHER	SH60358-13 (DMFu, Tin, Cad)	

Performance levels offered against mechanical risks (EN 388:2003) are:

Abrasion resistance	Blade cut resistance	Tear strength resistance	Puncture resistance
4	1	3	1

The levels of performance have been measured on the palm

3. MARKING

Each glove is clearly marked with the following information:

- * Logo of the authorized representative:
- * **CE** marking
- * reference of the model: WG1857W
- * size
- * pictogram for mechanical risks followed by the performance levels
- * information pictogram

Marking example:



Shanghai Shimu Glove Co.,Ltd.

MANUFACTURER'S TECHNICAL FILE

Reference of the product : **WG1857W**

Technical file index : **01**

Last update : **JULY, 2014**

IDENTIFICATION

Reference of the product : WG1857W
Minor Variant of the model : WG1857
Technical file index : 01
Last update : JULY, 2014

Manufacturer :

Shanghai Shimu Glove Co.,Ltd.

Suite C, 16F, New Century Hotel Shanghai, No.1111, Liyang Road, Shanghai,
China

China

tel : +86-21-56307822

fax : +86-21-56305531

Factory :

Shanghai Shimu Glove Co.,Ltd.

No.436,Shiqiao village,Qingcun Town,Fengxian District,Shanghai,China

China

tel: +86-21-57596900

fax: +86-21-57596205

GLOVE DESCRIPTION

Glove description :

18 gauge nylon with spandex liner nitrile single palm coating

Visual description:



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		Black	Nitrile	440g/m ²		
		Wine red	Nylon + Spandex	200g/m ²	18	
BACK		Wine red	Nylon + Spandex	200g/m ²	18	
LINING						
CUFF		Wine red	Nylon + Spandex	360g/m ²	18	
BINDING		light yellow/ blue/ red/ beige/ light green/ dark green	Polyester			

PROTECTION SCOPE

This glove meets the essential requirements of the Personal Protection Equipment Directive (89/686/CE).

This glove is designed for mechanical risks.

It is a category II product.

GENERAL REQUIREMENTS

Standard EN 420 : 2003 + A1 : 2009

Dexterity : 5
PH of glove and lining is greater than 3.5 and lower than 9.5 : yes
Chromium VI lower than the detection limit : conform
Size : conform

At the date of certificate, the product is in compliance with Annex XVII of European REACH regulation (552/2009/EC and associated revisions)

SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS

Mechanical hazard EN 388 : 2003

Protection offered	Performance levels
Abrasion resistance	4
Blade cut resistance	1
Tear strength resistance	3
Puncture resistance	1

The levels of performance have been measured on the palm

TEST REPORTS

Laboratory	CTC	Other
EN 420	SH60358-13, SH60669-13, SH61054-13, SH61227-13, SH61183-14	
Azo	SH60358-13, SH60669-13, SH61054-13, SH61183-14	
EN 388	SH60358-13, SH61183-14	
OTHER	SH60358-13 (DMFu, Tin, Cad)	

MARKING - PACKAGING

Information printed on the glove :

Logo of the authorized representative :

Logo 

Glove's reference : WG1857W

Size indicator

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

Information pictogram

Marking example :



Method of marking on the glove :

Heat transfer printing on the back of the gloves

Packaging :

12 pairs per polybag, 144 pairs per carton/ 1 pair per Hangtag, 12 pairs per polybag, 144 pairs per carton

MEANS OF CONTROL

ISO 9001



CERTIFICATE OF REGISTRATION

Certificate No.: 117 13 QU 0127-07 R1M

This is to certify the quality management systems of

SHANGHAI SHIMU GLOVE CO., LTD.

Registered Address **No. 2 Workshop, No. 358, Shiqiao Village, Qingcun Town, Fengxian District, Shanghai, China**

Auditing Address **Block C, 16F, Shanghai Hongkou Century Hotel, No. 1111 Liyang Road, Hongkou District, Shanghai, China (Office)**
No. 2 Workshop, No. 358, Shiqiao Village, Qingcun Town, Fengxian District, Shanghai, China (Factory)

has been assessed and registered as meeting the requirements of **ISO9001:2008**

Scope of approval

Production & Sale of Working Protective Gloves (Excluding the Anti-Erode Gloves in the Catalog of License)

Signed by:

Shanghai Shimu Glove Co., Ltd.
117 13 QU 0127-07 R1M
16F, Block C, Century Hotel, No. 1111 Liyang Road, Hongkou District, Shanghai, China
Tel: +86 21 11111
Fax: +86 21 11111
Web: www.shimu.com
460 Yanyan Road, Shanghai 200001, China
Year of Issue: 2015

Approval Date: 09 Jul 2015
Expiry Date: 08 Jul 2016



The validity of the certificate can be obtained through www.iso.com or by e-mail: icas@icas.com. This certificate is valid for the period specified in the scope of approval. The certificate holder must successfully pass yearly re-assessment to maintain the validity of the certificate after the certificate approval date. The certificate remains the property of ICAS, to whom it must be returned if the management system of the certificate holder is suspended or fails to conform to the certification standard.

INSTRUCTION FOR USE

Shanghai Shimu Glove Co.,Ltd.

Suite C, 16F, New Century Hotel Shanghai, No.1111, Liyang Road, Shanghai, China

China

Glove reference : WG1857W

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

Glove description :

18 gauge nylon with spandex liner nitrile single palm coating

THIS GLOVE IS A PERSONAL PROTECTIVE EQUIPMENT BELONGING TO THE CATEGORY II.

It meets the requirements of the Directive 89/686/CEE : innocuousness, comfort, solidity.

It has been subject to a CE type Examination performed by :

C.T.C. (O075)
4, rue Hermann Frenkel
69367 LYON Cedex 07
FRANCE

Applicable standards :

The glove meets the requirements of the standard EN 420 « General requirements for work glove ». Dexterity : 5

Moreover, this glove has been designed for the following applications :



Application :

Mechanical hazard - EN 388



4131

Levels of performance

Abrasion resistance	4	(on 4 maxi)
Blade cut resistance	1	(on 5 maxi)
Tear resistance	3	(on 4 maxi)
Puncture resistance	1	(on 4 maxi)

Protection limit :

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.

Users should be warned that gloves should not be worn when there is a risk of entanglement by moving parts of machines.

Storage and cleaning notice

Keep in its original packaging, under ordinary temperature and humidity conditions and in clean, covered and ventilated premises.