



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° 0075/1645/162/03/18/0411

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

Distributor :

Description

PPE Type : *protective glove against mechanical risks*

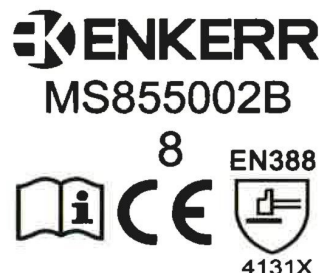
Product reference : MS855002B

Glove description : black pu coated 13 gauge black liner glove

This product is a category II.

Available sizes : 7 8 9 10

Pictures :



Reference standard :

Levels of performance / class of protection

EN 420:2003+A1:2009

-

EN 388:2016

4 1 3 1 X

The levels of performance have been measured on the palm

« X » means that the test hasn't been performed ; no protection is required

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 EC-type examination and information given on the product are detailed in the manufacturer's technical file index 01 dated from MARCH, 2018

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

Issued in Lyon by

Lionel Gaudillere
PPE certification manager

Date of issue : March 06th, 2018



In application of the Directive 89/686/EEC of the 21th December 1989, concerning the alignment of member states legislation relating to personal protective equipment and in application of relevant requirements of the french labor code, providing by the transcription of these Directive into french regulation.

www.ctcgroupe.com

cemarking@ctcgroupe.com

CTC - 4, rue Hermann Frenkel - 69367 Lyon cedex 07 - France
Tel : +33 (0)4 72 76 10 10 - Fax : +33 (0)4 72 76 10 00 - ctc@ctcgroupe.com

Comité Professionnel de Développement Economique (CPDE) Cuir Chaussure Maroquinerie Ganterie
Lol 78-654 du 22.06.1978 - Siret 7756497260160 - Code NAF 9412Z - TVA FR 8975649726

SHANGHAI MAKONI ENTERPRISE CO.LTD.

MANUFACTURER'S TECHNICAL FILE

Reference of the product	:	MS855002B
Technical file index	:	01
Last update	:	MARCH, 2018

IDENTIFICATION

Reference of the product :	:	MS855002B
Basic model		
Technical file index :	:	01
Last update :	:	MARCH, 2018

Manufacturer :

SHANGHAI MAKONI ENTERPRISE CO.LTD.
24F NO.2000 PUDONG AVENUE PUDONG NEW DISTRICT SHANGHAI
CHINA

CHINA

tel : 86-21-38820210

fax : 86-21-58213801

Factory :

SHANGHAI MAKONI ENTERPRISE CO.LTD.
24F NO.2000 PUDONG AVENUE PUDONG NEW DISTRICT SHANGHAI
CHINA

CHINA

tel: 86-21-38820210

fax: 86-21-58213801

GLOVE DESCRIPTION

Glove description :

black pu coated 13 gauge black liner glove

type of coating finish : smooth

Visual description :



Field of use, Risks against which the product protects :

mechanical risk

Available sizes :

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

Glove constitution :

	Reference	Color	Material	Surfacic mass	Gauges	Thickness
Palm		black	PU	300g/m2		1mm
		black	POLYESTER	225g/m2	13Gauge	
Back		black	POLYESTER	225g/m2	13Gauge	
Cuff		black	POLYESTER/ELASTICS	225g/m2	13Gauge	
Binding		red/ green/ brown/ blue/ black	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 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	3
Puncture resistance	1
Cut Resistance method (EN ISO 13997)	X
Impact Protection	-

The levels of performance have been measured on the palm
« X » means that the test hasn't been performed ; no protection is required


TEST REPORTS

Laboratory	CTC	Other
EN 420	S170809404_1 S170809410_1	
Azo	S170809404_1 S170809410_1	
EN 388	S170708197_1	
OTHER	S170809408_1(DMFU),S170809410_1(TIN, CAD,PAHS)	

MARKING - PACKAGING

Information printed on the glove :

Logo of the authorized representative :

Logo 

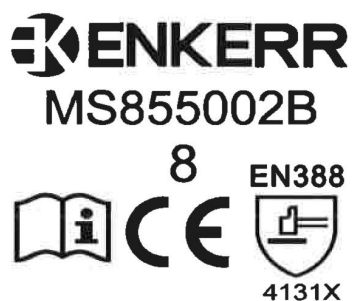
Glove's reference : MS855002B

Size indicator

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

Information pictogram

Marking example :



Method of marking on the glove :

Silk printing logo

Packaging :

1pair/poly bag 12pairs/big poly bag 240pairs/carton

MEANS OF CONTROL

- 1) Prevention before production of products we check the glove shell first. make sure all is good quality.
- 2) Process Control in Product production Our products are produced by full automatic lines,so that we can guarantee the quality stable
- 3) We have profesional quality inspectors, those inspectors are full of experience about the products,they can pick out which is the good one and reject the defect goods,they check the quality every two hours every day, so we can keep each batch quality always as usual. Our quality control staffs are serious, we train the staffs regularly every year.so they can do their work fluntyly and control quality well.

INSTRUCTION FOR USE

SHANGHAI MAKONI ENTERPRISE CO.LTD.

24F NO.2000 PUDONG AVENUE PUDONG NEW DISTRICT SHANGHAI CHINA

CHINA

Glove reference : MS855002B

Available sizes : 7 8 9 10

Glove description :

black pu coated 13 gauge black liner glove

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. (0075)
4, rue Hermann Frenkel
69367 LYON Cedex 07
FRANCE

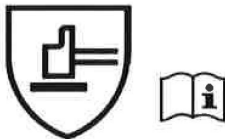
Applicable standards :

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



4 1 3 1 X

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)
Cut Resistance method (EN ISO 13997)	X	(A to F)
Impact Protection		

« X » means that the test hasn't been performed ; no protection is required

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.



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

Comité Professionnel de Développement Cuir Chaussure Maroquinerie - Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z - TVA FR 88775649726

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 :

<p style="text-align: center;">CE TYPE EXAMINATION CERTIFICATE 0075/1955/162/08/14/0831</p>

To the following model of personal protective equipment :

- * protective glove against mechanical risks.
- * reference of the model : MS855002B
- * responsible for placing on the market :

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 August 21th, 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 : MS855002B
 Basic Model
 Dated : AUGUST 2014

PU palm coated 13G liner glove

Available sizes :

6 7 8 9 10

Visual description :



Material :

	Colour	Material	Gauges	Thickness
PALM	Black	PU		
	Black	polyester	13	
BACK	Black	polyester	13	
LINING				
CUFF	Black/ White	polyester/ spandex	13	
BINDING	Brown	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)

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

Laboratory	CTC Asia	CTC France	Other
EN 420	SH60143-10, SH61634-13		SH60143-10, SH61634-13
Azo	SH60143-10		
EN 388	SH60143-10, SH60266-10		

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: MS855002B
- * size
- * pictogram for mechanical risks followed by the performance levels
- * information pictogram

Marking example:

