

# **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° 0075/1635/162/01/20/0030

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

Manufacturer: GYC CO., LTD.

60-21, SUNCHEON-RO, SEO-MYEON, SUNCHEON-SI, JEOLLANAM-

DO 57906 SOUTH KOREA

**Description** 

PPE Type: protective glove against mechanical risks

Product reference: GMF-263B

Article code : /

Glove description: Black Nylon Black Nitrile Sandy Palm coated

Available sizes : 6 7 8 9 10 11

**Pictures:** 











60-21, Suncheon-ro, Seo-myeon Suncheon-si, Jeollanam-do South Korea 57906

Reference standard: Levels of performance / class of protection

EN 420:2003+A1:2009

EN 388:2016 + A1:2018

4131X

« 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 02 dated from OCTOBER 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. Any marking on the PPE which is not concerned by the Regulation (UE) 2016/425, is not covered by this certificate.

Issued in Lyon by Maxence DREVET

**Project Certification Manager** 

Date of first issue: 08 January 2020 End of validity date: 08 January 2025 Update 01 from: 12 October 2020





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.

cemarking@ctcgroupe.com

www.ctcgroupe.com



# GYC CO., LTD.

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

Reference of the product : GMF-263B

Article code : /

Technical file index : 02

Last update OCTOBER 2020

# **IDENTIFICATION**

Reference of the product: : GMF-263B

Article code : : /

Basic Model

Technical file index: : 02

Last update : : OCTOBER 2020

#### Manufacturer:

GYC CO., LTD.

60-21, SUNCHEON-RO, SEO-MYEON, SUNCHEON-SI, JEOLLANAM-DO 57906 SOUTH KOREA

tel: +82-61-724-9393 fax: +82-61-724-9391

#### Factory:

SHINSUNG MAJOR GLOVE CORP.

30, SANDAN 4-GIL, SEO-MYEON, SUNCHEON-SI, JEOLLANAM-DO 57927 SOUTH KOREA

tel: +82-61-752-1027 fax: +82-61-752-1029



# **GLOVE DESCRIPTION**

# **General glove description:**

Black Nylon Black Nitrile Sandy Palm coated type of coating finish: sandy

type of coating initian . Sandy

# Visual description (picture back and palm sides):



# Field of use

Automobile industry Against Mechanical Risks

	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	\	✓ Standard		
			Instruction for use		
			✓ Marking		
	Manufacturer's instructions and information is available	\ 	Standard		
§1.4			Instruction for use		
			Marking		
	If it is known that the design performance of new PPE may be significantly	V	Standard		
§2.4	affected by ageing, the month and year of manufacture and/or, if possible, the		Instruction for use		
	month and year of obsolescence must be indelibly and unambiguously marked on	5.0			
	each item of PPE placed on the market and on its packaging.	ΓD	✓ Marking		
52.5	PPE which may be caught up during use		Standard		
§2.5			Instruction for use		
			Marking  ✓ Standard		
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	J	✓ Instruction for use		
			✓ Marking		
	The PPE is intended to protect against mechanical injuries	<b>4</b>	✓ Standard		
§3.3			✓ Instruction for use		
			✓ Marking		

# **Available sizes:**

Minimum length of glove (mm)	Sizes
220	6
230	7
240	8
250	9
260	10
270	11

# **Glove constitution:**

	Reference	Color	Material	Surfacic mass (g/m²)	Gauges	Thickness
Palm		Black	Nitrile			0.23mm
Faiiii		Black	Nylon	240g/m²	15	
Back		Black	Nylon	240g/m²	15	
Cuff		Black/White, Black/Green, Black/Brown, Black/Yellow, Black/Grey, Black/Blue, Black/Red		330g/m²	15	
Binding		White, Green, Brown, Yellow, Grey, Blue, Red	polypropylene			

## **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	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 » 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 +	S190201186_1 S181216773_1 S200707567_1 S200706885_2 S190404934_1	
EN 388	S181216055_1	

# **MARKING - PACKAGING**

#### <u>Information printed on the glove :</u>

Logo of Manufacturer:

Logo (€

Glove's reference: GMF-263B

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** 

#### Packaging:

12 Pairs / Bundle, 144 Pairs / Carton

#### PPE subject to ageing :

Peremption period: 5 Years when stored in appropriate conditions (humidity, temperature, clean, ventilated, light). Before use, the glove shall be visually controlled, in case of deterioration the gloves must be scrapped (abrasion, cut, tear, ...).

#### Declaration of conformity:

Available with product.

# **MEANS OF CONTROL**

#### According to ISO 9001

Our products are produced by full automatic lines, so the quality of the products is stably.

We have professional quality inspectors, those inspectors are full of experience about the products, they check the quality every one hour every day, so we can keep the quality always as usual.100% inspection of entering materials, 100% inspection of sewn gloves during ironing, 100% inspection of finished products during packing, then we send them to test EN388 in CTC each year



#### **INSTRUCTION FOR USE**

#### GYC CO., LTD.

60-21, SUNCHEON-RO, SEO-MYEON, SUNCHEON-SI, JEOLLANAM-DO 57906

SOUTH KOREA

Glove reference: GMF-263B

Article code: /
User notice index: 02

Last update: OCTOBER 2020

Available sizes: 6 7 8 9 10 11

#### Glove description:

Black Nylon Black Nitrile Sandy Palm coated

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

South Korea 5790
It meets the requirements of the PPE Regulation 2016/425 applicable from April 21th, 2018 : innocuousness, comion, sonony.

It has been subject to a UE-type Examination performed by :

4, rue Hermann Frenkel 69367 LYON Cedex 07

**FRANCE** 

C.T.C.

#### Applicable standards :

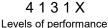
The glove meets the requirements of the standard EN 420 : 2003 + A1 : 2009 « General requirements for work glove ». Dexterity : 5 Moreover, this glove has been designed for the following applications :

Application:

Mechanical hazard - EN 388 : 2016 + A1:2018

**-**7—





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 »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 :

Peremption period: 5 Years when stored in appropriate conditions (humidity, temperature, clean, ventilated, light). Before use, the glove shall be visually controlled, in case of deterioration the gloves must be scrapped (abrasion, cut, tear, ...).

#### Declaration of conformity:

Available with product.

