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° 0075/2095/162/10/18/2393

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

Manufacturer : **Kupfer Hermanos S.A** Libertad #54,8350635, Santiago, Chile Chile Description **PPE Type :** protective glove against mechanical risks **Product reference :** H1000B Article code : 13G black & white HPPE(high performance polyethylene)/glass **Glove description :** fiber/spandex/nylon glove coated with black foam nitrile Available sizes : 7/S 8/M 9/L 10/XL 11/XXL **Pictures** : Libertad#54,8350635,Santiago,Chile NITRILD LOT:XXXX NEGRO XX/XX(Month/Year) H1000B EN388:2016

Reference standard :

Levels of performance / class of protection

4443D

EN 420:2003+A1:2009

EN 388:2016

At the date of certificate the product is in compliance with Annex XVII of REACh regulation (n° 1907/2006 and revisions)

Size L/9

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 OCTOBER 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 : 26 October 2018 End of validity date : 26 October 2023



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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



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. Kupfer Hermanos S.A

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

Reference of the product	:	H1000B
Article code	:	
Technical file index	:	01
Last update	:	OCTOBER 2018

IDENTIFICATION

Reference of the product : Article code : Basic Model	:	H1000B
Technical file index : Last update :	:	01 OCTOBER 2018

Manufacturer :

Kupfer Hermanos S.A

Libertad #54,8350635, Santiago, Chile

Chile tel : 56223515154 fax :

Factory :

SHANDONG XINGYU GLOVES CO.,LTD MIDDLE YAOQIAN ROAD CHAOYANG DISTRICT GAOMI CITY SHANDONG PROVINCE

CHINA

tel: 0086-536-2587338 fax: 0086-536-2586328

GLOVE DESCRIPTION

General glove description :

13G black & white HPPE(high performance polyethylene)/glass fiber/spandex/nylon glove coated with black foam nitrile

type of coating finish : foam

Visual description (picture back and palm sides) :



Field of use

Manufacturing industry

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	
§1.4	Manufacturer's instructions and information is available	I	✓ Marking Standard ✓ Instruction for use Marking	
§2.5	PPE which may be caught up during use	7	Standard Instruction for use Marking	
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	_	Standard Instruction for use Marking	
§3.3	The PPE is intended to protect against mechanical injuries	Ţ	Standard Instruction for use Marking	

Available sizes :

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

Glove constitution :

	Reference	Color	Material	Surfacic mass	Gauges	Thickness
		black	Nitrile	305g/m2		1.33 - 1.38 mm(complex with shell)
Palm		black & white	HPPE (high performance polyethylene)/ glass fiber/ spandex/ nylon	415g/m2	13 gauges/ inch	
Back		black & white	HPPE (high performance polyethylene)/ glass fiber/ spandex/ nylon	415g/m2	13 gauges/ inch	
Cuff		DIACK &	HPPE (High performance polyethylene)/ nylon/ spandex/ glass fiber/ elastic	700g/m2	13 gauges/ inch	
Binding		blue	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	4
Blade cut resistance	4
Tear strength resistance	4
Puncture resistance	3
Cut Resistance method (EN ISO 13997)	D
Impact Protection	-

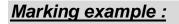
TEST REPORTS

Laboratory	CTC	Other
	S170708991_1 S180608121_1 S180100357_1 (DMFu) S161112053_1	
EN 388	S170708991_1 S180303951_1	

MARKING - PACKAGING

Information printed on the glove :

Logo of Manufacturer : Logo **(** Glove's reference : H1000B 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 :





Libertad#54,8350635,Santiago,Chile LOT:XXXX XX/XX(Month/Year)

Method of marking on the glove :

Heat transfer

<u> Packaging :</u>

12pairs/PE bag, 144pairs/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 with product.

MEANS OF CONTROL

According to ISO 9001, Random inspect abrasion, ISO 13997 cut for every batch



INSTRUCTION FOR USE

Kupfer Hermanos S.A

Libertad #54,8350635, Santiago,Chile Chile Glove reference : H1000B Article code: Available sizes : 7/S 8/M 9/L 10/XL 11/XXL

Glove description :

13G black & white HPPE(high performance polyethylene)/glass fiber/spandex/nylon glove coated with black foam nitrile

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 :

Application :

Mechanical hazard - EN 388 : 2016



4 4 4 3 D Levels of performance

		-
Abrasion resistance	4	(on 4 maxi)
Blade cut resistance	4	(on 5 maxi)
Tear resistance	4	(on 4 maxi)
Puncture resistance	3	(on 4 maxi)
Cut Resistance method (EN ISO 13997)	D	(A to F)
Impact Protection		

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.

For dulling during the cut resistance test, the coupe test results are only indicative while the TDM cut resistance test is the reference performance result.

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 with product.