

# **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.

#### 0075/4248/162/02/21/0672 Certificate N°

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

Manufacturer: **Errebian Spa** 

Via dell'Informatica 8, 00071 Pomezia (RM)

Description

**PPE Type:** protective glove against mechanical risks

**Product reference: NTSCUTF** 

Article code:

13G UHMWPE/basalt/steel/spandex/ polyester liner with Glove description:

micro foam nitrile coating

Available sizes: 6-12

Pictures:







#### Reference standard:

#### Levels of performance / class of 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. « 0 » indicates that the glove falls below the minimum performance level for the individual hazard.

**EN ISO 21420:2020** 

EN 388:2016 + A1:2018

4 X 4 3 F

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 01 dated from APRIL 2021

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 **Didier GUISADO** 

Certification and Quality Manager

Date of first issue: 15 April 2021 End of validity date: 15 April 2026



Equipment and repealing the Directive 89/686/EEC.



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MARKIN

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# **Errebian Spa**

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

Reference of the product : NTSCUTF

Article code : /

Technical file index : 01

Last update : APRIL 2021

# **IDENTIFICATION**

Reference of the product : : NTSCUTF

Article code: : /

**Basic Model** 

Technical file index: : 01

Last update: : APRIL 2021

## **Manufacturer:**

Errebian Spa

Via dell'Informatica 8, 00071 Pomezia (RM)

**ITALY** 

tel: +39.06918261 fax: +39.0691826201

#### Factory:

Jiangsu Hanvo Safety Product Co., Ltd

HUANGSHAN ROAD, RUDONG NEW DEVELOPMENT ZONE, RUDONG COUNTY, JIANGSU

**CHINA** 

tel: 0086-513-81907309 fax: 0086-513-84536318

# **GLOVE DESCRIPTION**

# **General glove description:**

13G UHMWPE/basalt/steel/spandex/ polyester liner with micro foam nitrile coating This glove is designed against mechanical risks.

Type of coating finish: foam

# Visual description (picture back and palm sides):



Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)				
		Applicable	Covered by	
<b>§1</b>	Requirements defined in the Annex II §1 are applicable to all PPE	>	Standard Instruction for use Marking	
§1.4	Manufacturer's instructions and information is available	V	Standard Instruction for use Marking	
§2.5	PPE which may be caught up during use	>	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	7	✓ Standard ✓ Instruction for use ✓ Marking	

## **Glove constitution:**

	Reference	Color	Material	Surfacic mass (g/m²)	Gauges	Thickness
Palm		black	nitrile			0.6mm
		black	UHMWPE/basalt/steel/spandex/ polyester	<b>430g/</b> m²	13G	
Back		black	UHMWPE/basalt/steel/spandex/ polyester	<b>430g/</b> m²	13G	
Cuff		black	UHMWPE/basalt/steel/spandex/ polyester/elastic	<b>500g/</b> m²	13G	
Binding		yellow, green, grey, brown, black, navy blue, purple	polyester			

# **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 ISO 21420:2020**

Dexterity: 5 Available size range: 6-12

The hand sizing system is based on hand circumference and hand length as defined in EN ISO 21420 Annex B table B.1

## SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS

- « 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.
  - « 0 » indicates that the glove falls below the minimum performance level for the individual hazard.

## Mechanical hazard EN 388 : 2016 + A1 : 2018

Protection offered	Performance levels
Abrasion resistance	4
Blade cut resistance	X
Tear strength resistance	4
Puncture resistance	3
Cut Resistance method (EN ISO 13997)	F
Impact Protection	-

The levels of performance have been measured on the palm

## **TEST REPORTS**

Laboratory	CTC	Other
EN ISO 21420 + innocuousness	S210100784_1 S210100807_1 S200301432_1 S200909575_1	
EN 388	S210100784_1 S210201154_1	

# **MARKING - PACKAGING**

## Information printed on the glove :

Logo of Manufacturer:

Logo (€

Glove's reference: NTSCUTF

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/batch number :

Date of obsolescence (month/year) if applicable:

## <u>Marking example :</u>



## Method of marking on the glove :

heat transfer film printing on the back

## Packaging:

1 pair/polybag, 12 pair/polybag, 120 pairs/ctn

## PPE subject to ageing :

The design performance can not be significantly affect by ageing when stored in appropriate conditions (humidity, temperature, clean, ventilated, light).

## Cleaning:

The gloves are not washable.

## **MEANS OF CONTROL**

Firstly, IQC will take sample to monitor (ISO 2859, G1) the knitting gloves performance. They check the gloves on hand former, and monitor the glove color, total length, weight, visual defect Ext. If find abnormal will follow the non-conforming procedure to handle it.

Then, IPQC will check the product after dipping, they will check the total length, palm width, weight, and monitor the visual defects and performance, example: taste, dipping position Ext.

The next is packing process, QA will monitor the logo, bag, carton, label Ext. If ok, the glove will be send to warehouse. In warehouse, FQC will check the final product.

This is a strict monitor procedure. We pick out the defects around 2%-4% in this process. We can ensure the quality according it.

Then, we will ship the gloves to our customer site.

For EN388 test, we have been certified by CTC, we have test machine in our laboratory. When we beginning a new order, we will test the gloves firstly. We also have the testing regularly during the production process. The testing includes abrasion(test every one year), cut, tear, puncture, TDM CUT.

For EN ISO 21420 test, we asked our vendor to according to the request, and they cannot use any materials which contain Hazardous Substances. For each style, we send the final gloves to third party to monitor it regularly .

#### INSTRUCTION FOR USE

#### Errebian Spa

Via dell'Informatica 8, 00071 Pomezia (RM)

**ITALY** 

Glove reference: NTSCUTF

Article code: /
User notice index : 01

Last update: APRIL 2021





#### Glove description:

#### 13G UHMWPE/basalt/steel/spandex/ polyester liner with micro foam nitrile coating

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

FRANCE

#### Applicable standards :

The glove meets the requirements of the standard EN ISO 21420 : 2020 « Protective Gloves - General requirements and test methods ».

Dexterity: 5

Available Size Range: 6-12

The hand sizing system is based on hand circumference and hand length as defined in EN ISO 21420 Annex B.

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

« 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.

« 0 » indicates that the glove falls below the minimum performance level for the individual hazard.

#### Application :

Mechanical hazard - EN 388:2016 + A1:2018



4 X 4 3 F Levels of performance



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

Read carefully the instructions for use provided with the product

#### 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.

These levels of performance are obtained from the tests done according to conditions defined by the applicable standards.

The levels of performance mentioned are only valid for new gloves, not washed, nor regenerated.

Before use, the glove shall be visually controlled, in case of deterioration the gloves must be scrapped (abrasion, cut, tear, ...). No flame protection is claimed. This glove shall not be in contact with naked flame.

For gloves with two or more layers the overall classification does not necessarily reflect the performance of the outermost layer. The levels of performance against mechanical risks mentioned are only valid for the palm of the glove (except Impact protection).

#### Storage and cleaning notice

Keep in its original packaging, under ordinary temperature and humidity conditions and in clean, covered and ventilated premises. The gloves are not washable.

#### 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.

Available on : www.errebian.it