



# 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° 0075/2590/162/09/23/1541**

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

**Manufacturer :** TRECK S.A.  
SANTA ROSA 5220, SAN JOAQUIN,SANTIAGO  
CHILE

## Description

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

**Product** 05-02-020

**Article code :**

**Glove description** 13 gauge Aramid liner, palm coated neoprene sandy

**Available sizes :** 7(S)-11(2XL)

**Pictures :**



**ACTIVEX®**

05-02-020



Hecho en China  
Treck S.A.  
Av. Santa Rosa 5220  
San Joaquin. Santiago. Chile

size:7(S)  
lot:XXXXX

**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 4 4 2 F**

**EN 407:2020**

**4 1 X X X X**

At the date of the 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 user instructions index 01 dated from SEPTEMBER 2023.

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**  
Séverine AUBERT  
Certification team leader



**Date of first issue:** 22 September 2023  
**Date of end of validity:** 22 September 2028

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.



Accreditation n° 5-0594  
Scope available on:  
[www.cofrac.fr](http://www.cofrac.fr)

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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



**TRECK S.A.**

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

<b>Reference of the product</b>	<b>:</b>	<b>05-02-020</b>
<b>Article code</b>	<b>:</b>	
<b>Technical file index</b>	<b>:</b>	<b>01</b>
<b>Last update</b>	<b>:</b>	<b>SEPTEMBER 2023</b>

## IDENTIFICATION

Reference of the product :	:	05-02-020
Article code :	:	
Basic Model		
Technical file index :	:	01
Last update :	:	SEPTEMBER 2023

### **Manufacturer :**

TRECK S.A.

SANTA ROSA 5220, SAN JOAQUIN,SANTIAGO

CHILE

tel : (56 22)4909950

fax : 0056-24909910

## GLOVE DESCRIPTION

### General glove description and intended use:

13 gauge Aramid liner, palm coated neoprene sandy

This glove is designed against mechanical risks, thermal risks.

Type of coating finish : sandy

### Visual description (picture back and palm sides) :



### 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	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Standard <input checked="" type="checkbox"/> Instruction for use <input checked="" type="checkbox"/> Marking
§1.4	Manufacturer's instructions and information is available	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Standard <input checked="" type="checkbox"/> Instruction for use <input type="checkbox"/> Marking
§2.5	PPE which may be caught up during use	<input checked="" type="checkbox"/>	<input type="checkbox"/> Standard <input checked="" type="checkbox"/> Instruction for use <input type="checkbox"/> Marking
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Standard <input checked="" type="checkbox"/> Instruction for use <input checked="" type="checkbox"/> Marking
§2.14	Multi-risk PPE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Standard <input checked="" type="checkbox"/> Instruction for use <input checked="" type="checkbox"/> Marking
§3.3	The PPE is intended to protect against mechanical injuries	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Standard <input checked="" type="checkbox"/> Instruction for use <input checked="" type="checkbox"/> Marking
§3.6	Protection against heat and/or fire	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Standard <input checked="" type="checkbox"/> Instruction for use <input checked="" type="checkbox"/> Marking

## **Glove constitution :**

	Reference	Color	Material	Surfacic mass (g/m <sup>2</sup> )	Gauges	Thickness
Palm		yellow / grey	Aramid	450g/m2	13G	
		black	Neoprene			1mm
Back		yellow / grey	Aramid	450g/m2	13G	
Cuff		yellow / grey / white	aramid / elastic	500g/m2	13G	
Binding		Yellow	polyester			

## **PROTECTION SCOPE**

This glove meets the essential requirements of the Personal Protective Equipment Regulation 2016/425.

This glove is designed against mechanical risks, thermal risks.

It is a category II product.

## **GENERAL REQUIREMENTS**

### **Standard EN ISO 21420 : 2020**

Dexterity : 5

Available size range: 7(S)-11(2XL)

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	4
Tear strength resistance	4
Puncture resistance	2
Cut Resistance method (EN ISO 13997)	F
Impact Protection	N/A

The levels of performance have been measured on the palm.

## Thermal hazard EN 407:2020

Mechanical strength	
Tear strength resistance (N)	≥ 10

Thermal protections	Performance levels
Limited flame spread	4
Contact heat	1
Convective heat	X
Radiant heat	X
Small splashes of molten metal	X
Large quantities of molten metal	X


## TEST REPORTS

Laboratory	CTC	Other
EN ISO 21420 + innocuousness	S230403351_1 S230200676_1(DMFu) S230604987_1	
EN 388	S230200886_1	
EN 407	S230200886_1 S230908397_1	

## MARKING - PACKAGING

### Information printed on the glove :

Logo of Manufacturer :

Logo 

Glove's reference : 05-02-020

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:

### Marking example :



### Marking of packaging example :



### Method of marking on the glove :

oil printing on the back of the glove

### Packaging suitable for transport:

12 pairs per bundle, 120 pairs per exportcarton

### 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 instructions:

The gloves are not washable.

## MEANS OF CONTROL

- 1) When accepting raw material from supplier, we will check the weight, color, strength of liner and perform chemical test on it. If it's not good, we will reject to supplier and ask them to replace. For the qualified we will put into marked place for identification and ready for using.
- 2) On the production line, we will inspect the defects to check the color, knitting, weight, coating every 2 hours. We have our online inspector to check at any time at random. Total we have 10 on-line inspectors. If defects found, we will return to previous process to be fixed or destroyed. And we have two statisticians to collect all data and report to management.
- 3) Before packing, we will have final inspection 100%. we have 6 general inspectors to manage the final inspection. If any defects found, we will reject to be fixed or destroy it if it's real bad.
- 4) Before shipment, we will check the products by random at 5-10% by our final inspector to ensure shipments to customer are of good quality and enough volume.
- 5) For checking the products quality and to sustain the performance levels, we will use our in house Satra test to test EN388 each batch to make sure the quality. Once we change products or change coating, liner, we will pick up from the on line at random to test the EN388 to see whether it meets customers' requirements and standard. If results are not satisfied, we will adjust coating or liner accordingly. For our normal products, we will test EN388, EN 407..... every 12 months to keep consistency of our level.



## INSTRUCTIONS FOR USE

**TRECK S.A.**

SANTA ROSA 5220, SAN JOAQUIN, SANTIAGO  
CHILE

Glove reference : 05-02-020

Article code:

User notice index : 01

Last update : SEPTEMBER 2023

### Glove description :

13 gauge Aramid liner, palm coated neoprene sandy

This glove is a personal protective equipment belonging to the category II.

It meets the requirements of the PPE Regulation 2016/425 : 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

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

Dexterity: 5

Available size range: 7(S)-11(2XL)

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

### Information about marking

« 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.



The CE marking means that this product meets the requirements of the regulation 2016/425

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



**4 4 4 2 F**

Levels of performance

Abrasion resistance	4	(on 4 maxi)
Blade cut resistance	4	(on 5 maxi)
Tear resistance	4	(on 4 maxi)
Puncture resistance	2	(on 4 maxi)
Cut Resistance method (EN ISO 13997)	F	(A to F)
Impact Protection		

### Thermal risk - EN 407:2020



Read carefully the instructions for use provided with the product

Protection against heat and flame



**41XXXX**

Levels of performance

Limited flame spread	4	(on 4 maxi)
Contact heat	1	(on 4 maxi)
Convective heat	X	(on 4 maxi)
Radiant heat	X	(on 4 maxi)
Small splashes of molten metal	X	(on 4 maxi)
Large quantities of molten metal	X	(on 4 maxi)



## **Protection limit :**

The glove's area of protection is palm/back/cuff.

This glove cannot be used in an environment with air temperature more than 100°C

The glove cannot easily be removed in case of an emergency and requires the intervention of another person.

This glove provides a protection for a limited contact time with hot products.

Hand protective equipment cannot be used to handle products with a temperature over 100°C

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.

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 inspected for any defect or imperfections. In case of deterioration, the gloves must be scrapped (abrasion, cut, tear...).

For multilayer gloves or multilayer hands protective equipment for thermal domestic risks with different layers of material, the performance levels are warranted only for the whole product.

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 are only valid for the palm of the glove.

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.

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.treck.cl](http://www.treck.cl)