



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° 0075/3320/162/02/25/0380

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

Manufacturer : **TRIO export-import,a.s.**
Politických vězňů 912/10, 110 00 Prague Praha 1
Czech Republic

Description

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

Product reference : NitroSand 1795 fullback long

Glove description : 18G nylon liner, 3 times coating, T-TOUCH, long cuff

Available sizes : 8-12

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 1 2 1 X

EN ISO 374-5:2016

MICRO-ORGANISMS

EN ISO 374-1:2016 + A1:2018

Type A

JKLOPTA

EN 407:2020

X 1 X X X X

This product is a category III (lethal or irreversible risk). This certificate shall only be used in conjunction with the conformity assessment procedure according to module C2 (CTC 0075)

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 user instructions INDEX October 31th,2024 and the manufacturer's technical file index 01 dated from FEBRUARY 2025.

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

William GELAS

Certification manager

Date of first issue: 20 February 2025

Date of end of validity: 24 May 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:
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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



TRIO export-import,a.s.

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

Reference of the product

:

**NitroSand 1795
fullback long**

Article code

:

/

Technical file index

:

01

Last update

:

FEBRUARY 2025

IDENTIFICATION

Reference of the product :	:	NitroSand 1795 fullback long
Article code :	:	/
Basic Model		
Technical file index :	:	01
Last update :	:	FEBRUARY 2025

Manufacturer :

TRIO export-import,a.s.

Politických vězňů 912/10, 110 00 Prague Praha 1

Czech Republic

tel : +420 577 102 620

fax : /

Factory :

Huihong (Nantong) Safety Products Co.,Ltd

No.108 Huaihe Road, Rudong New Development Zone, Nantong City, Jiangsu Province

China

tel: +86 513 8453 6066

fax: +86 513 8412 9009

GLOVE DESCRIPTION

General glove description and intended use:

18G nylon liner, 3 times coating, T-TOUCH, long cuff

This glove is designed against mechanical risks, thermal risks, chemical risks, against microorganisms 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
§2.4	If it is known that the design performance of new PPE may be significantly affected by ageing, the month and year of manufacture and/or, if possible, the month and year of obsolescence must be indelibly and unambiguously marked on each item of PPE placed on the market and on its packaging.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Standard <input checked="" type="checkbox"/> Instruction for use <input checked="" 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
§3.10.2	PPE intended to protect against substances and mixtures which are hazardous to health and against harmful biological agents - Cutaneous contact	<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 ²)	Gauges	Thickness
Palm		black	nitrile/ water based PU	720g/m2		1.2 - 1.4 mm
		green	nitrile/ water based PU	560g/m2		1.2 - 1.4 mm
		white	nylon	69g/m2	18G	
Back		green	nitrile/ water based PU	560g/m2		1.1 - 1.3 mm
		white	nylon	69g/m2	18G	
Cuff		green	nitrile/ water based PU	560g/m2		1.1 - 1.3 mm
		white	nylon	69g/m2	18G	

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, chemical risks, against microorganisms risks.

It is a category III product, module C2

Notified Body Reference : CTC (0075)
4, rue Hermann Frenkel - 69367 Lyon cedex 07 - France

GENERAL REQUIREMENTS

Standard EN ISO 21420 : 2020

Dexterity : 5

Available size range: 8-12

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	1
Tear strength resistance	2
Puncture resistance	1
Cut Resistance method (EN ISO 13997)	X
Impact Protection	N/A

The levels of performance have been measured on the palm.

Chemical hazard EN 374-2:2014

Protection offered	Performance levels
Water tightness	conform
Air tightness	conform

Chemical hazard EN ISO 374-1:2016 + A1:2018

Type :	A			
Tested chemical :	CAS N°	Letter	Permeation performance levels	Degradation value
n-Heptane	142-82-5	J	6	-5,7%
Sodium hydroxide 40%	1310-73-2	K	6	-13,0%
Sulphuric acid 96%	7664-93-9	L	3	39,3%
Ammonium hydroxide 25%	1336-21-6	O	6	11,6%
Hydrogen peroxide 30%	7722-84-1	P	6	-2,5%
Formaldehyde 37%	50-00-0	T	6	8,3%
Methanol	67-56-1	A	3	18,5%

Thermal hazard EN 407:2020

Mechanical strength	
Tear strength resistance (N)	≥ 10

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

Microorganism EN ISO 374-5:2016

This glove protect against microorganism.

Uncontrolled against viruses.

TEST REPORTS

Laboratory	CTC	Other
EN ISO 21420 + innocuousness	S210302199_1	
EN 388	S220905918_1 S230100473_1 S210302199_1 S210707194_1	
EN 374-2	S180201508_1 S220905918_1 S210707194_1 S200605924_1	
EN 16523-1	S230100473_1 S210707194_1 S200605924_1 S220805256_1	
EN 407	S230504186_1	
EN ISO 374-5	S180201508_1 S220905918_1 S210707194_1 S200605924_1	
Other	S230100473_1(EN374-4) S220805256_1 (EN374-4) S230402652_1(EN374-4)	

MARKING - PACKAGING

Information printed on the glove :

Logo of Manufacturer :

Logo 

Glove's reference : NitroSand 1795 fullback long

Article Code : /

Size indicator

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

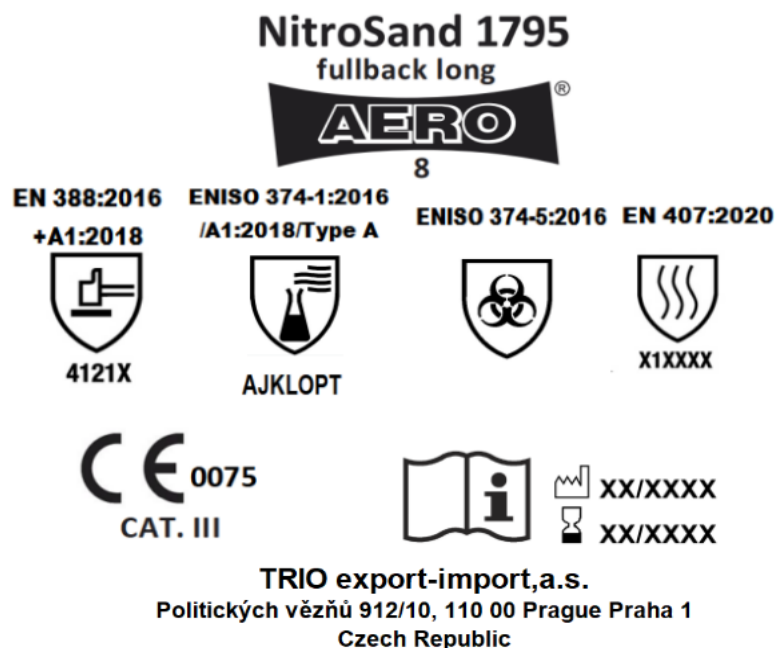
Information pictogram

Address of Manufacturer :

Date of Manufacture (month/year) and/or serial/batch number :

Date of obsolescence (month/year) if applicable:

Marking example :



Method of marking on the glove :

printing the marking on the back

Packaging suitable for transport:

10 pairs/bag, 72 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, ...).

Cleaning instructions:

The glove is not washable. But as this glove can be reused, it is recommended for decontamination of it after use, to clean it by hand in a neutral solvent under 50°C.

MEANS OF CONTROL

According to ISO 9001 Random sampling EN388,EN407,EN ISO 374 for every year.

	
CERTIFICATE OF REGISTRATION	
This is to certify that the management system of:	
Huihong (Nantong) Safety Products Co., Ltd	
No. 108 Huaihe Road, Rudong New Development Zone, Nantong City, Jiangsu, 226400, China	
has been registered by INTERTEK SAI Global as conforming to the requirements of:	
ISO 9001:2015	
The management system is applicable to:	
Manufacturing of personal protective gloves including latex gloves, nitrile gloves and PU (polyurethane) gloves.	
Unified Social Credit Identifier 913206237855806495	
Certificate Number: 0173072-00	
Initial Certification Date: 04 May 2015	
Date of Certification Decision: 23 April 2024	
Issuing Date: 23 April 2024	
Valid Until: 03 May 2027	
	
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