

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° 0075/3320/162/11/19/3249

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

TRIO export-import, a.s. Manufacturer:

Politických vězňů 912/10, 110 00 Nové Město - Praha 1

Czech Republic

Description

PPE Type: protective glove against mechanical risks, chemical risks,

microorganisms risks

Product reference: NitroSand 1795 fullback long

Article code:

Glove description: Nitrile Glove with nylon liner inside. With Special Sand Grip on Palm

& Thumb

Available sizes: 8(palm width:95mm) 9(palm width:100mm) 10(palm width:105mm)

11(palm width:110mm)

Pictures:



aero

fullback long

Reference standard: Levels of performance / class of protection

EN 420:2003+A1:2009

EN 388:2016

4121X

« 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.

EN ISO 374-5:2016

MICRO-ORGANISMS

EN ISO 374-1:2016

Type B

AKL

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

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 index 01 dated from November 2019

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

Directive 89/686/EEC.

Project Certification Manager

Date of first issue: 05 November 2019 End of validity date: 18 March 2024



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 www.ctcgroupe.com

cemarking@ctcgroupe.com CTC - 4, rue Hermann Frenkel - 69367 Lyon cedex 07 - France









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 : November 2019

IDENTIFICATION

Reference of the product: : NitroSand 1795 fullback long

Article code :

Basic Model

Technical file index: : 01

Last update: : November 2019

Manufacturer:

TRIO export-import, a.s.

Politických vězňů 912/10, 110 00 Nové Město - Praha 1

Czech Republic

tel: +420 577 102 620

fax:

Factory:

SHANDONG DS SAFETY TECHNOLOGY CO., LTD.

NO. 3300, YAOQIAN ROAD, CHAOYANG STREET, GAOMI CITY, SHANDONG

CHINA

tel: 0086-536-2586046 fax: 0086-536-2587048

GLOVE DESCRIPTION

General glove description:

Nitrile Glove with nylon liner inside. With Special Sand Grip on Palm & Thumb type of coating finish: sandy

Visual description (picture back and palm sides):



Field of use

Effective barrier against bacteria and fungi and having a protection against tested chemicals NaOH 40%, H2SO4 96%, Methanol but "uncontrolled against virus"

	Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)			
		Applicable	Covered by	
			✓ Standard	
§1	Requirements defined in the Annex II §1 are applicable to all PPE	✓	✓ Instruction for use	
			✓ Marking	
			Standard	
§1.4	Manufacturer's instructions and information is available		✓ 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	V	✓ Standard ✓ Instruction for use	
92.12			✓ Marking	
			Standard	
§2.14	Multi-risk PPE		✓ Instruction for use	
			✓ Marking	
	The PPE is intended to protect against mechanical injuries	√	✓ Standard	
§3.3		✓	✓ Instruction for use	
			✓ Marking	
	PPE intended to protect against substances and mixtures which are hazardous to health and against harmful biological agents - Cutaneous contact		✓ Standard	
§3.10.2		✓	✓ Instruction for use	
			✓ Marking	

Available sizes:

Minimum length of glove (mm)	Sizes
300	8(palm width:95mm)
300	9(palm width:100mm)
300	10(palm width:105mm)
300	11(palm width:110mm)

Glove constitution:

	Reference	Color	Material	Surfacic mass (g/m²)	Gauges	Thickness
		Black	Nitrile	180g/m2		0.95mm
Palm		Green	nitrile	180g/m2		0.95mm
		White	nylon	215g/m2	18	
Dook		Green	nitrile	180g/m2		0.95mm
Back		White	nylon	215g/m2	18	
Cuff		Green	nitrile	180g/m2		0.95mm
		White	nylon	215g/m2	18	

PROTECTION SCOPE

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

This glove is designed for against mechanical risks, chemical risks, microorganisms risks.

It is a category III product, module C2

Notified Body Reference: CTC

CTC (0075)

Parc Scientifique Tony Garnier, 4, rue Hermann Frenkel-

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

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	

[«] 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.

Chemical hazard EN ISO 374-1: 2016

Type :	Type B

Tested chemical :	CAS N°	Letter	Permeation performance levels:	Degradation value:
Methanol	67-56-1	Α	2	36,8%
Sodium hydroxide 40%	1310-73-2	K	6	24,8%
Sulphuric acid 96%	7664-93-9	L	2	53,2%

Microorganism EN ISO 374-5: 2016

This glove protect against microorganism Uncontrolled against viruses

TEST REPORTS

Laboratory	CTC	Other
	S180100700_2 S160403584_1 S160100400_1	
EN 388	S180100700_2 S160100400_1	
EN 374-2	S171216501_2	
EN 16523-1	S180100744_1 S160100400_1	

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 number :

Marking example :



Method of marking on the glove :

PRINTING ON THE BACK OF GLOVES

Packaging:

12PAIRS/POLYBAGS, 120 PAIRS/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.

Available on : www.aero-gloves.com

MEANS OF CONTROL

Incoming materials control: We require supplier to show the testing report for each batch of chemicals and check all details before entering warehouse.

Mixing chemical materials: The chemical materials should be mixed according to work instruction of mixing. Production: We should produce this glove according to work instruction of production strictly.

Semi-product Inspection: We should make semi-product inspection as per sampling rate.

Finished-product Inspection: We should make finished-product inspection as per sampling rate.

We will submit samples to testing certer like CTC for making EN388 per 5 years and sampling EN374 per year.

