

## **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° 0075/154/161/10/22/1915

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

Manufacturer: AIGLE INTERNATIONAL S.A

57 BOULEVARD DE MONTMORENCY,75016 PARIS

**FRANCE** 

**Description** 

PPE Type : a safety footwear

Product reference: NB492 - NASSIO EVO S3, NB493 - NASSIO EVO

**S3** 

Article code :

Construction and material of outsole: Cement, EVA/Rubber Sole

Pictures:









Reference standard: EN ISO 20345:2022

Classification: I Category: S7S SR SC FO HRO

Size range: 39-47

Toecap nature: Non Metallic Insert nature: Non Metallic

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 2022 and the user instructions index R0 - 09/2022.

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 Manager





Date of first issue: 03 November 2022 End of validity date: 03 November 2027



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.

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### **AIGLE INTERNATIONAL S.A**

# **MANUFACTURER'S TECHNICAL FILE**

Reference of the product: NB492 - NASSIO EVO S3, NB493 -

NASSIO EVO S3

Article code: /

Technical file index: 01

Last update: NOVEMBER 2022

# **IDENTIFICATION**

Reference of the product: NB492 - NASSIO EVO S3, NB493 - NASSIO EVO S3

Article Code:

Technical file index: 01

Last update : NOVEMBER 2022

### Manufacturer

AIGLE INTERNATIONAL S.A 57 BOULEVARD DE MONTMORENCY,75016 PARIS FRANCE

Tel: 33 (0)1 41 22 61 67

Tel: N.A

### **Factory**

ZHEJIANG ANKANG SAFETY EQUIPMENT CO.,LTD 1206,HONGYUAN ROAD, RUIAN CITY, ZHEJIANG PROVINCE CHINA

Tel: 86 577-58901663 Fax: 86 577-58901660

### **FOOTWEAR DESCRIPTION**

### **Footwear description**

The classification of this footwear is I: Footwear made from leather and other materials, excluding all-rubber or all-polymeric footwear.

The design of this footwear is B: ankle boot.

### **Visual description**

#### General view:



#### Outsole view:



Reference of the mould: PLUTNO PRO

### Range of sizes

39-47

### Construction and material of outsole

Cement, EVA/Rubber Sole

### Field of use

construction filed, Logistics, Mining industry, Outdoors.

### Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)

		Applicable		Covered by
			$\boxtimes$	Standard
§1	Requirements defined in the Annex II §1 are applicable to all PPE	$\boxtimes$	$\boxtimes$	Instruction for use
			$\boxtimes$	Marking
	Manufacturer's instructions and information is available		$\boxtimes$	Standard
§1.4			$\boxtimes$	Instruction for use
				Marking
	PPE is designed and manufactured in a way that perspiration resulting from use is minimised. Otherwise it must be equipped with means of absorbing perspiration.		$\boxtimes$	Standard
§2.2		$\boxtimes$	$\boxtimes$	Instruction for use
				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.	×	$\boxtimes$	Standard
			$\boxtimes$	Instruction for use
				Marking
	PPE is intended for use in potentially explosive atmospheres	$\boxtimes$	$\boxtimes$	Standard
§2.6			$\boxtimes$	Instruction for use
			$\boxtimes$	Marking
	PPE incorporating components which can be adjusted or removed by the user	$\boxtimes$	$\boxtimes$	Standard
§2.9			$\boxtimes$	Instruction for use
				Marking
	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	$\boxtimes$	$\boxtimes$	Standard
§2.12			$\boxtimes$	Instruction for use
			$\boxtimes$	Marking
	Multi-risk PPE		$\boxtimes$	Standard
§2.14			$\boxtimes$	Instruction for use
			$\boxtimes$	Marking
	The PPE is intended to protect against impact caused by falling or ejected objects and collisions of parts of the body with an obstacle		$\boxtimes$	Standard
§3.1.1			$\boxtimes$	Instruction for use
				Marking
	The PPE is intended to protect against falls due to slipping		$\boxtimes$	Standard
§3.1.2.1			$\boxtimes$	Instruction for use
			$\boxtimes$	Marking
	The PPE is intended to protect against static compression of a part of the body	$\boxtimes$	$\boxtimes$	Standard
§3.2				Instruction for use
				Marking
§3.3	The PPE is intended to protect against mechanical injuries		$\boxtimes$	Standard
			$\boxtimes$	Instruction for use
			$\boxtimes$	Marking
§3.6	Protection against heat and/or fire	$\boxtimes$	$\boxtimes$	Standard
			$\boxtimes$	Instruction for use
			$\boxtimes$	Marking

### **FOOTWEAR CONSTITUTION**

	Reference	Material	Color
	AK-U05	buffalo grain leather	dk.brown,wheat
	AK-U06	fabric with backing	dk.brown,wheat
	AK-U07	PVC with knitted material backing (toe&counter)	black
UPPER	AK-U09	PVC (quarter)	dk.brown/yellow/black, wheat/yellow/blue
	/	the backing of eyelet stay - non-woven fabric	black
	/	eyelet stay - fabric binding (1), fabric binding (2)	black, wheat
COLLAR	AK-U05	buffalo grain leather	dk.brown,wheat
COLLAN	AK-U08	textile	black
	AK-U05	buffalo grain leather	dk.brown,wheat
TONGUE	AK-U08	textile	black
	/	webbing tape	black,blue
	AK-L02	mesh with membrane & sponge (sock lining)	black/white
VAMP LINING	AK-WB	antistatic webbing (attached with insock together)	black/golden
QUARTER LINING	AK-L02	mesh with membrane & sponge (quarter & heel area lining - sock lining)	black/white
	AK-L01	mesh (collar & top tongue lining)	black,blue
INSOLE	LNZ	non-metallic anti-penetration insole	white/blue
INSOCK	AK-ISK01	black Mesh with dk.grey EVA foam, removable and non-perforated (stitched with AK-WB antistatic webbing together)	black/dk.grey
OUTSOLE	PLUTNO PRO	EVA midsole +Rubber outsole	Black /yellow
TOE CAP	604	composite toecap	natural
INSERT	LNZ	non-metallic anti-penetration insole	white/blue
		quarter - metallic accessory with letters "MTD"	dk.grey
DECORATIVE ELEMENTS		tongue top - plastic patch with brand logo	black/yellow
		plastic hooks & plastic lace loops	black

### **PROTECTION SCOPE**

### **Basic requirements**

This product has been designed to be a safety footwear.

The applicable basic requirements are detailed in the following standard(s):

- EN ISO 20345:2022 Safety footwear

This product is a category II.

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

### **Additional requirements**

The claimed additional requirements are:

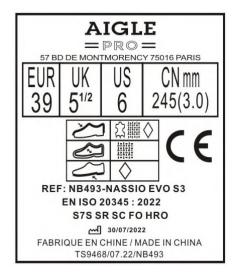
- Closed seat region
- Cleated outsole
- Perforation resistance (non-metallic insert type PS)
- Antistatic footwear
- Energy absorption of seat region
- Water resistance of the whole footwear
- Scuff cap abrasion
- Slip resistance (ceramic tile with glycerine)
- Outsole :Resistance to hot contact
- Outsole: Fuel oil resistance

## **MARKING - PACKAGING**

#### Information marked on the footwear

- \* Logo of the Manufacturer
- \* Logo **C €**
- Manufacturer's name or commercial brand
- Manufacturer's postal address
- \* Manufacturer's type designation
- \* Size
- \* At least year and month of footwear manufacture
- \* The number and year of the applicable specific standard(s)
- \* The appropriate codes of marking according to the applicable requirements and additional protection and performance claimed

### Marking example



The location of the marking is: back side of tongue

Method of marking on the footwear: printing on the back side of tongue

### **Packaging**

One pair of shoes packed with tissued paper in inner box / cartons

# References of test reports performed in order to verify the compliance with the requirements of the technical rules:

Laboratory	Reference	Laboratory	Reference
CTC	D210406866_1	СТС	D220714082_2
СТС	D210610397_1	СТС	D220815487_1
СТС	D210713016_1	СТС	D220816478_1
СТС	D220507838_2	СТС	D220816543_1
CTC	D220611487_1	Intertek	GZHT90743674
СТС	D220611488_1	Intertek	GZHT91012884
СТС	D220714006_1	Intertek	GZHT91116338

### **MEANS OF CONTROL**

Generally we control the quality of our safety footwear as follows:

- 1/ we will test some important items, such as impact, compression, slip resistance during development of products. After all properties can meet the requirement, then we will put them into mass production;
- 2/ We will ask our raw material supplier to provide us good reports, for example, we need good report for impact, compression for toecaps; for penetration resistance insert, we need report for penetration and flex resistance; and for leather we need report for tear strength, tensile strength, WVP and Cr VI. All report must be in accordance with correct standard, such as EN ISO 22568 for toecaps and insert; EN ISO 20345:2022 for upper materials.
- 3/ Our QC will make sure that the quality check must be performed strictly for each step. From cutting, stitching, lasting, injection and cleaning, if some problems are found, we must solve them at once in order that the good quality shoes can be produced smoothly;
- 4/ We will pick up some finished shoes from warehouse at random, and send them to testing company to perform impact, compression, slip resistance (basic requirement+SR), penetration resistance and Cr VI of leather per each Batch.
- 5/ Before shipment, we will ask our QC to carry out final inspection randomly. The whole goods can be delivered when the result of inspection is positive.

### PPE subject to ageing :

The design performance of this product can be affected by ageing. The peremption period is estimated at 5 years when stored in appropriate conditions (humidity, temperature, clean, ventilated, light). Before use, the footwear shall be visually controlled, in case of deterioration the footwear must be scrapped (abrasion, cut, tear...).

### Declaration of conformity:

The EU declaration of conformity can be accessed on the website: www.aigle.com