# **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.







Accreditation n# 5-0594 Scope available on: www.cofrac.fr

Equipment and repealing the Directive 89/686/EEC.

CTC - 4, rue Hermann Frenkel - 69367 Lyon cedex 07 - France Tél. : +33 (0)4 72 76 10 10 - Fax : +33 (0)4 72 76 10 00 - ctclyon@ctcgroupe.com

Comité Professionnel de Développement Économique (CPDE) Cuir Chaussure Maroguinerie Ganterie Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z - TVA FR 88775649726 AIGLE INTERNATIONAL S.A

# **MANUFACTURER'S TECHNICAL FILE**

Reference of the product :	T3837 - NASSIO MTD S3 T3835 - NASSIO MTD S3
Article code :	
Technical file index :	01
Last update :	OCTOBER 2021

## **IDENTIFICATION**

Reference of the product :	T3837 - NASSIO MTD S3 T3835 - NASSIO MTD S3
Article Code :	
Basic model	
Technical file index :	01
Last update :	OCTOBER 2021

#### Manufacturer :

AIGLE INTERNATIONAL S.A 57 BOULEVARD DE MONTMORENCY,75016 PARIS FRANCE tel : 33 (0)1 41 22 61 67 fax : N.A

#### Factory :

Hui Sheng Shoes Clothing Co.,Ltd Westside-No:168,Xiafu Village,Chidian Town,Jinjiang City,Fujian Province

China Tel : 86 137 9989 6321 Fax : n.a

### 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: A : low shoe

#### Visual description:

General view :



Outsole view :



Reference of the mould : PLUTNO PRO

Range of sizes :

39-48

#### Construction and material of outsole :

Cement, EVA/Rubber Sole

#### Field of use

construction filed, Logistics, Mining industry, Outdoors.

Risl	assessment (Essential Health and Safety Require	ment. Annex	II - PPE	Regulation)
		Applicable		Covered by
	Requirements defined in the Annex II §1 are applicable to		$\checkmark$	Standard
§1	all PPE	$\checkmark$	$\checkmark$	Instruction for use
			$\checkmark$	Marking
	Manufacturer's instructions and information is available	7		Standard
§1.4			$\checkmark$	Instruction for use
				Marking
	PPE is designed and manufactured in a way that perspiration resulting from use is minimised. Otherwise it	7	$\checkmark$	Standard
§2.2			1	Instruction for use
	must be equipped with means of absorbing perspiration.			Marking
	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.	~	$\checkmark$	Standard
§2.4			~	Instruction for use
			$\checkmark$	Marking
	PPE is intended for use in potentially explosive		~	Standard
§2.6	atmospheres	$\checkmark$	$\checkmark$	Instruction for use
			$\checkmark$	Marking
	PPE incorporating components which can be adjusted or removed by the user	~	1	Standard
§2.9			$\checkmark$	Instruction for use
				Marking
	PPE bearing one or more identification markings or	$\checkmark$	$\checkmark$	Standard
§2.12	indicators directly or indirectly relating to health and		~	Instruction for use
	safety		~	Marking
	Multi-risk PPE	V	~	Standard
§2.14			~	Instruction for use
			~	Marking
	The PPE is intended to protect against impact caused by		~	Standard
§3.1.1	falling or ejected objects and collisions of parts of the body with an obstacle		~	Instruction for use
			~	Marking
	The PPE is intended to protect against falls due to	~	✓	Standard
§3.1.2.1	slipping		1	Instruction for use
			✓	Marking
Г	The PPE is intended to protect against static compression of a part of the body	~	✓ ✓	Standard
§3.2			✓ ✓	Instruction for use
	The BBE is intended to protect against mechanical injuries	7	✓ ✓	Marking
§3.3			~	Standard
	The PPE is intended to protect against mechanical injuries		~	Instruction for use
§3.6	Protection against heat and /or fire	<b></b>	~	Marking Standard
			~	Instruction for use
	Protection against heat and/or fire		~	
				Marking

FOOTWEAR CONSTITUTION					
	Ref	Material	Color		
	VS-U5	cow suede leather	dk.brown, dk.blue		
	VS-U6	toe scuff resistance piece - PVC	black		
UPPER	VS-U7	toe (under PVC) -embossed PU	purple		
UFFLN	VS-U2	counter - rubber patch	black/yellow		
	VS-AS1	plastic eyelets	black/transparent		
	/	plastic eyelets II	beige,blue		
	VS-U1	(T3837) textile with non-woven	black/dk.grey		
COLLAR	VS-U9	(T3835) textile (with non-woven)	black/silver		
COLLAR	VS-U8	eyelet stay: textile	dk.brown/silver,dk.navy/silve r		
	VS-U5	cow suede leather	dk.brown, dk.blue		
TONGUE	VS-U1	(T3837) textile with non-woven	black/dk.grey		
	VS-U9	(T3835) textile (with non-woven)	black/silver		
	VS-L1	sock lining - fabric + foam +membrane	black/white		
VAMP LINING	VS-L3	antistatic fabric webbing	black (white		
		(attached lining and insock)	black/white		
QUARTER LINING	VS-L1	sock lining - fabric + foam +membrane	black/white		
QUARTER LINING	VS-L2	collar/top tongue lining: mesh	black,blue		
INSOCK	VS-ISK1	mesh with hi-poly, removable	black/yellow/white		
OUTSOLE	PLUTNO PRO	EVA midsole	dk.brown/beige, black/blue		
OUTSOLL	PLUTNO PRO	rubber outsole	black		
INSOLE	APMS-604	composite penetration resistance insole	white/blue		
TOE CAP	604	fiberglass toecap	beige		
INSERT	APMS-604	composite penetration resistance insole	white/blue		
	VUUUUU	tongue:decorative plastic patch	black/yellow		
DECORATIVE ELEMENTS		collar: decorative PU	beige, blue		
	VUUUUU	collar: decorative metallic accessory	black		

### **PROTECTION SCOPE**

#### **Basic requirements :**

This product has been designed to be a safety footwear.

The technical rules are :

European Standard EN ISO 20344 : 2011 Personal protective equipment - test methods for footwear European Standard EN ISO 20345 : 2011 : Personal protective equipement - Safety footwear It is a category II product

Requirement of the standard EN ISO 20345 : 2011 concerning the value of the coefficient of friction of ceramic tiles floor with detergent solution and steel floor with glycerol (SRC)

Requirement of the paragraph 5.8.1. Design of the standard EN ISO 20345 : 2011 concerning cleated outsole.

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

#### Additional requirements :

The additional requirements are :

- Closed seat region
- Antistatic footwear
- Energy absorption of seat region
- Fuel oil resistance
- Penetration resistance
- Water resistance (through test or machine method)
- Outsole :Resistance to hot contact

## **MARKING - PACKAGING**

#### Information printed on the footwear :

- Logo of the Manufacturer
- CE Logo
- Manufacturer's type designation
- Postal address of manufacturer
- Footwear's reference
- T3837 NASSIO MTD S3T3835 NASSIO MTD S3

- Article code
- Size
- Year of manufacture and at least quarter
- The number and year of the Standard used
- The symbol(s) of the additional requirements \*



The location of marking is : tongue lining

#### Method of marking on the footwear :

printing on tongue lining

#### **Packaging**:

one pair of boot packed with color inner box / carton

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

Laboratory	References	Laboratory	References
СТС	D210406865_1	СТС	D210610817_1
СТС	D210406866_1	СТС	D210713013_1
СТС	D210507502_1	СТС	D210713016_1
СТС	D210507512_1	СТС	D210814526_1
СТС	D210507521_1	CTC	D210815845_1
СТС	D210610250_1	CTC	D210815982_1
СТС	D210610393_1	Intertek	GZHT91034516
СТС	D210610397_1		

## **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, steel toecaps, we need good report for impact, compression; 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 EN12568:2010 for toecaps and insert; EN ISO 20345:2011 for upper material.

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, WR, penetratiom resistance, sole abrasion resistance, bonding strength 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 :

Peremption period : 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 :**

Available on : www.aigle.com