



# 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° 0075/154/161/09/21/1561**

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 :** **T3824 - IXANE MTD S3**  
**Article code :** /  
**Construction and material of outsole :** **Cement, EVA/Rubber Sole**

### Pictures :



<b>AIGLE</b> = PRO =			
57 BD DE MONTMORENCY 75016 PARIS			
EUR	UK	US	CN(mm)
42	8	8½	260 (3.0)
			<b>CE</b>
REF: T3824 - IXANE MTD S3			
EN ISO 20345 : 2011			
S3 - WR - HRO - SRC			
 21/7/2021			
FABRIQUE EN CHINE / MADE IN CHINA			
TS9468 / 07.21 / T3824			

**Reference standard : EN ISO 20345 : 2011**

**Classification : I** **Category : S3 WR HRO SRC**

**Size range : 39-48** **Slip resistance : SRC**

**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 02 dated from OCTOBER 2021

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 and Quality Manager

**Date of first issue : 16 September 2021**

**End of validity date : 16 September 2026**

**Update 01 08 October 2021**



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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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 :** T3824 - IXANE MTD S3

**Article code :** /

**Technical file index :** 02

**Last update :** OCTOBER 2021

# IDENTIFICATION

Reference of the product : T3824 - IXANE MTD S3  
Article Code : /  
Basic model  
Technical file index : 02  
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 : INDUSTRY

## Range of sizes :

39-48

## Construction and material of outsole :




Cement, EVA/Rubber Sole

## Field of use

construction field, Logistics, Mining industry, Outdoors.

<b>Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)</b>				
		<b>Applicable</b>	<b>Covered by</b>	
§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 type="checkbox"/>	Standard
			<input checked="" type="checkbox"/>	Instruction for use
			<input type="checkbox"/>	Marking
§2.2	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.	<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
§2.6	PPE is intended for use in potentially explosive atmospheres	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Standard
			<input checked="" type="checkbox"/>	Instruction for use
			<input checked="" type="checkbox"/>	Marking
§2.9	PPE incorporating components which can be adjusted or removed by the user	<input checked="" type="checkbox"/>	<input checked="" 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
§3.1.1	The PPE is intended to protect against impact caused by falling or ejected objects and collisions of parts of the body with an obstacle	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Standard
			<input checked="" type="checkbox"/>	Instruction for use
			<input checked="" type="checkbox"/>	Marking
§3.1.2.1	The PPE is intended to protect against falls due to slipping	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Standard
			<input checked="" type="checkbox"/>	Instruction for use
			<input checked="" type="checkbox"/>	Marking
§3.2	The PPE is intended to protect against static compression of a part of the body	<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

# FOOTWEAR CONSTITUTION

	Ref	Material	Color
UPPER	VS-U4	textile coated plastic with non-woven	black/dk.grey
	VS-U4(+)	toe & eyelet stay: textile coated plastic with non-woven & TPU coating	black/dk.grey
	VS-U2	rubber patch	dk.grey/yellow
	/	lace loops	yellow
COLLAR	VS-U4	textile coated plastic with non-woven	black/dk.grey
	VS-U4(+)	toe & eyelet stay: textile coated plastic with non-woven & TPU coating	black/dk.grey
TONGUE	VS-U4	textile coated plastic with non-woven	black/dk.grey
	VS-U3	PU	grey
	VS-U3(p)	PU perforated	grey
VAMP LINING	VS-L1	sock lining - fabric + foam +membrane	black/white
	VS-L3	antistatic fabric webbing (attached lining and insock)	black/white
QUARTER LINING	VS-L1	sock lining - fabric + foam +membrane	black/white
	VS-L2	collar/top tongue lining: mesh	black
INSOCK	VS-ISK1	mesh with hi-poly, removable	black/yellow/white
OUTSOLE	INDUSTRY	EVA midsole	grey/black
	INDUSTRY	Rubber outsole	black/yellow
INSOLE	APMS-604	composite penetration resistance insole	white/blue
TOE CAP	604	fiberglass toecap	beige
INSERT	APMS-604	composite penetration resistance insole	white/blue
DECORATIVE ELEMENTS		tongue:decorative plastic patch	black/yellow
		collar back: decorative PU	grey
		quarter: 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 equipment - 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 :

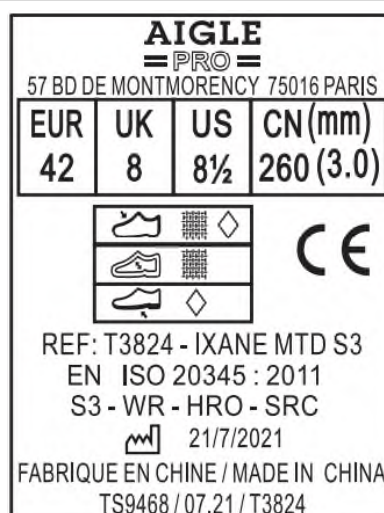
- Closed seat region
- Antistatic footwear
- Energy absorption of seat region
- Fuel oil resistance
- Penetration resistance
- Water resistance (through test or machine method)
- Outsole :Resistance to hot contact

# MARKING - PACKAGING

## Information printed on the footwear :

- \* Logo of the Manufacturer
- \* Logo 
- \* Manufacturer's type designation
- \* Postal address of manufacturer
- \* Footwear's reference T3824 - IXANE 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

## Marking example :



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
CTC	D210406865_1	CTC	D210713013_1
CTC	D210507501_1	CTC	D210713014_1
CTC	D210507502_1	CTC	D210713016_1
CTC	D210507684_1	CTC	D210714090_1
CTC	D210507701_1	CTC	D210714110_1
CTC	D210610244_1	CTC	D210814526_1
CTC	D210610250_1	CTC	D210814876_1
CTC	D210610817_1	CTC	D210815982_1
CTC	D210610818_1	Intertek	GZHT91034516



# 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, penetration 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](http://www.aigle.com)