



# 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° 0075/154/161/05/22/0916**

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 and personnel grounding - ESD control footwear*  
**Product reference :** NA461  
**Article code :** IOLAR S3  
**Construction and material of outsole :** Injection, PU/Rubber Sole

## Pictures :



**Reference standard :** EN ISO 20345 : 2011 and EN 61340-5-1 :2016

**Classification :** I

**Category :** S3 HI CI HRO SRA

**Size range :** 36-48

**Slip resistance :** SRA

**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 MAY 2022 and the user notice Version 2022.A1.

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**

**Date of first issue :** 06 May 2022

Nadine PIPAZ

**End of validity date :** 06 May 2027

CE Expert Team Coordinator



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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 :** NA461

**Article code :** IOLAR S3

**Technical file index :** 01

**Last update :** MAY 2022

# IDENTIFICATION

Reference of the product : NA461  
Article Code : IOLAR S3  
Basic model  
Technical file index : 01  
Last update : MAY 2022

## Manufacturer :

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

FRANCE

tel : 33 (0)1 41 22 61 67  
fax : N.A

## Factory :

SAINA GROUP CO.,LTD  
ECONOMIC DEVELOPMET ZONE, RUIAN CITY, ZHEJIANG PROVINCE

CHINA

Tel : 13806530624  
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: C : half-knee boot

## Visual description:

General view :



Outsole view :



Reference of the mould : 5071101

## Range of sizes :

36-48

## Construction and material of outsole :

Injection, PU/Rubber Sole

## Field of use

Building Constructions/Exterior Works, Light Industry/ Maintenance, Heavy Industry, Second Work for mechanical risk

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 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
§3.7	Protection against cold	<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	IOLAR-U1	buffalo crazy horse leather	dk.brown
COLLAR	IOLAR-U1	buffalo crazy horse leather	dk.brown
	IOLAR-U1	collar loops (inside and outside) -buffalo crazy horse leather	dk.brown
	IOLAR-L1	collar binding - PU coated textile	dk.brown
VAMP LINING	IOLAR-L2	non-woven fabric	grey
QUARTER LINING	IOLAR-L3	quarter/shaft lining - Canberra fabric	black
	IOLAR-L4	seat region lining - suede microfiber heel grip	black
INSOCK	IOLAR-ISK1	mesh with PU foam stitched with plastic tape on forepart, removable & non-perforated	black/white/yellow
OUTSOLE	5071101	PU/Rubber	black
INSOLE	MJQS-501	composite insole	white/orange
TOE CAP	S5522	composite toecap	white
INSERT	MJQS-501	composite insole	white/orange
DECORATIVE ELEMENTS		collar - decorative printing of brand	yellow/dk.brown

# PROTECTION SCOPE

## Basic requirements :

This product has been designed to be a safety and personnel grounding - ESD control 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

EN 61340-5-1 :2016

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 (SRA)

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
- Upper : Water penetration and water absorption
- Penetration resistance
- Outsole :Resistance to hot contact
- Heat insulation
- Cold insulation

# MARKING - PACKAGING

## Information printed on the footwear :

- \* Logo of the Manufacturer
- \* Logo 
- \* Manufacturer's type designation
- \* Postal address of manufacturer
- \* Footwear's reference NA461
- \* Article code IOLAR S3
- \* 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 : collar lining

## Method of marking on the footwear :

printing

## Packaging :

one pair of boot packed with color inner box, and 3 pairs in one big box

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

Laboratory	References	Laboratory	References
CTC	D211225820_1	Intertek	GZHT90904086
CTC	D211225821_1	Intertek	GZHT91029393
CTC	D220302476_1	SGS	SL92109231561801FW-1
Intertek	GZHT90717054	SGS	SL92119301898101FW
Intertek	GZHT90743453		

# MEANS OF CONTROL

please refer to ISO 9001 certificate from Saina factory  
pertinent tests and a frequency: impact resistance, penetration resistance, abrasion resistance of sole, SRA and Cr VI of leather per each Batch.



## 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)