

# **EU-TYPE EXAMINATION CERTIFICATE**



CLARK(BLK)

EN ISO 20347:2012 O1 SRC

US STANDARD ASTM F2892-18 SD35

12/2021 0/34548

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° 0075/1562/161/07/22/1344

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

Manufacturer: **CORTINA N.V.** 

MEERSBLOEM-MELDEN 42, B-9700 OUDENAARDE

**BELGIUM** 

Description

PPE Type: an occupational footwear

**Product reference: CLARK** Article code: **BLK, NAV** 

Construction and material of outsole: Vulcanized, Rubber plate outsole + Rubber foxing

Pictures:



Reference standard: EN ISO 20347: 2012

Classification: I Category: 01 SRC Size range: 40-47 Slip resistance: SRC Toecap nature: N/A Insert nature: N/A

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 JULY 2022and the instruction for use index N°2022v2

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

MARKIN

Certification and Quality Manager





SAFETY JOGGER
MEERSBLOEM-MELDEN 42, BE-9700 OUDENAARDE Made in China Hecho en China Fabriqué en Chine

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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.

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Date of first issue: 12 July 2022

### **CORTINA N.V.**

# **MANUFACTURER'S TECHNICAL FILE**

**Reference of the product :** CLARK

Article code : BLK, NAV

Technical file index: 01

Last update: JULY 2022

# **IDENTIFICATION**

Reference of the product : CLARK
Article Code : BLK, NAV

Basic model

Technical file index: 01

Last update : JULY 2022

### Manufacturer:

CORTINA N.V.

MEERSBLOEM-MELDEN 42, B-9700 OUDENAARDE

**BELGIUM** 

tel: 32 55 33 57 05

fax: N.A

### Factory:

QINGDAO DOUBLESTAR IMP. & EXP. CO., LTD ZHAOJIATUN VILLAGE, DAXINCUN TOWN, JIMO CITY, QINGDAO, SHANDONG CHINA

Tel: 86-182 532 616 77

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: M2391

### Range of sizes:

40-47

### Construction and material of outsole:

Vulcanized, Rubber plate outsole + Rubber foxing

### Field of use

Hospital and Medical industry for mechanical risks

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	7	✓ Standard		
			✓ Instruction for use		
			✓ Marking		
§1.4	Manufacturer's instructions and information is available	7	Standard		
			✓ Instruction for use		
			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.	7	✓ Standard		
			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	<b>✓</b>	✓ Standard		
			Instruction for use		
	unambiguously marked on each item of PPE placed on the market and on its packaging.		Marking		
§2.6	PPE is intended for use in potentially explosive atmospheres	7	✓ Standard		
			✓ Instruction for use		
			✓ Marking		
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	<b>~</b>	✓ Standard		
			✓ Instruction for use		
			✓ Marking		
§3.1.2.1	The PPE is intended to protect against falls due to slipping	7	✓ Standard		
			Instruction for use		
			✓ Marking		
§3.3	The PPE is intended to protect against mechanical injuries	<b>V</b>	✓ Standard		
			Instruction for use		
			✓ Marking		

### **FOOTWEAR CONSTITUTION**

	Ref	Material	Color
	91171-U1	EMBOSSED COW ACTION LEATHER	BLACK, WHITE
UPPER	91171-U1(+)	QUARTER - EMBOSSED COW ACTION LEATHER PERFORATED	BLACK, WHITE
GITEN	91171-AS1	METAL EYELETS	BLACK/SILVER, WHITE/SILVER & NAVY/SILVER
COLLAR	91171-U1	EMBOSSED COW ACTION LEATHER	BLACK, WHITE
COLLAR	91171-U2	COLLAR BACK - NEOPRENE FABRIC	BLACK, NAVY
TONGUE	91171-U1	EMBOSSED COW ACTION LEATHER	BLACK, WHITE
TONGUE	91171-U3	TONGUE BINDING - NEOPRENE PIPING	BLACK, NAVY
VAMP LINING	91171-L1	COOLMAX MESH	BLACK, WHITE
QUARTER LINING	91171-L1	QUARTER/ SEAT REGION/ TONGUE LINING - COOLMAX MESH	BLACK, WHITE
INSOCK	91171-ISK1	INSOCK - SJ MESH + SJ FOAM (PU), REMOVABLE & NON-PERFORATED	WHITE/ GREY/ BLACK/ BLUE
OUTSOLE	M2391	RUBBER OUTSOLE PLATE + RUBBER FOXING	BLACK/ GREY, WHITE/ NAVY
INSOLE	91171-ISL1 + 91171- ISL2	CARDBOARD (HEEL TO MIDDLE PART OF FOOT) + [CONDUCTIVE CLOTH (FOREPART)] + CARDBOARD (TIP OF FOOT)	BEIGE + WHITE/ GOLDEN
		"ESD" PRINTING ON COUNTER	YELLOW/ BLACK
DECORATIVE ELEMENTS		TONGUE - "SAFETY JOGGER WORKS" PRINTING	BLACK/ GREY/ BLUE
		LASTING STRIP STITCHED WITH UPPER (UNDER INSOLE): FABRIC	WHITE

# **PROTECTION SCOPE**

### **Basic requirements:**

This product has been designed to be an occupationnal footwear.

The technical rules are:

European Standard EN ISO 20344: 2011 Personal protective equipment - test methods for footwear

European Standard EN ISO 20347: 2012: Personal protective equipement - Occupational footwear

It is a category II product

Requirement of the standard EN ISO 20347: 2012 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 20347: 2012 concerning

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### Additional requirements:

The additional requirements are:

- Closed seat region
- Antistatic footwear
- Energy absorption of seat region

### **MARKING - PACKAGING**

### Information printed on the footwear:

- Logo of the Manufacturer
- \* Logo (€
- \* Manufacturer's type designation
- Postal address of manufacturer
- \* Footwear's reference CLARK

  \* Article code BLK, NAV
- \* 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: Print at back side of tongue

### Method of marking on the footwear:

Print at back side of tongue

### Packaging:

one pair in one inner box with wrapping paper

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

Laboratory	References
СТС	D210509327_2
CTC	D210714484_1
CTC	D211019455_1
CTC	D211226097_1
CTC	D220101584_1
CTC	D220202098_1
CTC	D220405458_1
CTC	D220509178_1
CTC	D220509280_1

## **MEANS OF CONTROL**

we control quality for our safety shoes as below:

When the raw materials arrive, the Q.C will pick up some samples from them for testing in accordance with revised standard EN ISO 20345:2011 and EN ISO 20347:2012, different materials are tested in different ways. Test leather with tear strength, tensile and PH/Cr VI, composite toe cap with impact resistance and compression resistance, mesh with tear strength and abrasion as lining, and so on. We have special Q.C. for leather, inspecting leather one piece by one piece. After the test, we use in production. Otherwise, it's forbidden to use them in mass production.

During production in factories, each procedure gets Q.C.supervising production. Material cutting, stitches, upper finish, sole injection, shoe tidying, packing, each working desk gets Q.C. there. If Q.C. find some problems, need to solve them at once, in order that no any problems will occur in finished shoes with good quality.

for this reference CLARK, during the production, Q.C. depart. pick some shoes to test for each batch on bonding of upper/sole, slip resistance SRC and antistatic.

Besides this, our customers have their own Q.C. in factories, we do the most parts of the work, but they are also important to the quality control. They supervise the quality of the factories and push us to improve.

### 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: http://dw.safetyjogger.com/?dir=certificates