



# 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° 0075/1562/161/10/21/1709**

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 and personnel grounding - ESD control footwear*

**Product reference :** **SONIC**

**Article code :** **BLK, WHT, NAV, FUX, LIC, EGN, EBL, MICKEY A, MICKEY B**

**Construction and material of outsole :** **Injection, EVA sole**

## Pictures :



**Reference standard :** **EN ISO 20347 : 2012 and EN 61340-5-1:2016**

**Classification : II** **Category : OB A E SRC**

**Size range : 35/36-45/46** **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 02 dated from APRIL 2022 and the instruction for use index N°V1-2021

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 GUISSADO

Certification and Quality Manager

**Date of first issue :** 09 October 2021

**End of validity date :** 09 October 2026

**Update 01:** 27 April 2022



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

**CORTINA N.V.**

## **MANUFACTURER'S TECHNICAL FILE**

**Reference of the product :** SONIC

**Article code :** BLK, WHT, NAV, FUX, LIC, EGN, EBL,  
MICKEY A, MICKEY B

**Technical file index :** 02

**Last update :** APRIL 2022

# IDENTIFICATION

Reference of the product : SONIC  
Article Code : BLK, WHT, NAV, FUX, LIC, EGN, EBL, MICKEY A, MICKEY B  
Basic model  
Technical file index : 02  
Last update : APRIL 2022

## Manufacturer :

CORTINA N.V.  
MEERSBLOEM-MELDEN 42, B-9700 OUDENAARDE  
BELGIUM

tel : 32 55 33 57 05

fax : N.A

## Factory :

DONGGUAN YUYANG SHOE MATERIAL  
QIAOTOU HEISHAN INDUSTRIAL ZONE, HOUIE TOWN, DONGGUAN CITY,  
GUANGDONG

CHINA

Tel : 86 769 85996066/13926854399

Fax : N.A

# FOOTWEAR DESCRIPTION

## Footwear description:

The classification of this footwear is: II : All-rubber (i.e. entirely vulcanized) or all-polymeric (i.e. entirely moulded) footwear

The design of this footwear is: A : low shoe

## Visual description:

General view :



Outsole view :



Reference of the mould : M2070

## Range of sizes :

35/36-45/46

## Construction and material of outsole :

Injection, EVA sole

## Field of use

Hospital, 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	<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
§2.12	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
§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
§3.3	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

## FOOTWEAR CONSTITUTION

	Ref	Material	Color
UPPER	M2070	UPPER/STRAP:EVA	BLACK, WHITE, NAVY, FUXIA, LILAC, EXTRA GREEN, EXTRA BLUE, WHITE WITH PAINTING A&B
	AS1922	INSTEP: TPR PATCH	ORANGE
	PL-BN	PLASTIC BUTTON WITH "ESD" PRINTING	YELLOW/BLACK
	PL-BN	PLASTIC BUTTON	BLACK, WHITE, NAVY, FUXIA, LILAC, EXTRA GREEN, EXTRA BLUE, WHITE
OUTSOLE	M2070	EVA	BLACK, WHITE, NAVY, FUXIA, LILAC, EXTRA GREEN, EXTRA BLUE, WHITE
	RB2070	SOLE HEEL :CONDUCTIVE RUBBER INSERT	BLACK

# PROTECTION SCOPE

## Basic requirements :

This product has been designed to be an occupational 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 20347 : 2012 : Personal protective equipment - Occupational footwear

EN 61340-5-1:2016

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 non-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 :

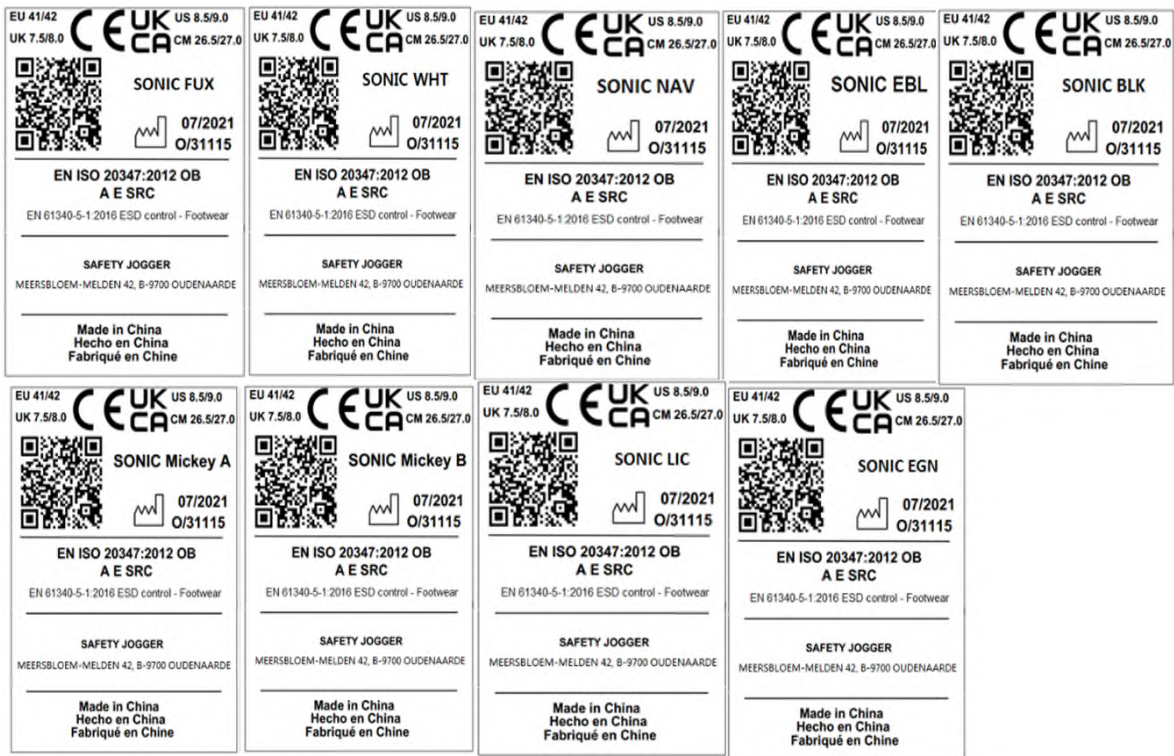
- Antistatic footwear
- Energy absorption of seat region

# MARKING - PACKAGING

## Information printed on the footwear :

- \* Logo of the Manufacturer
- \* Logo 
- \* Manufacturer's type designation
- \* Postal address of manufacturer
- \* Footwear's reference SONIC
- \* Article code BLK, WHT, NAV, FUX, LIC, EGN, EBL, MICKEY A, MICKEY B
- \* 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 : Hot Transfer print on the inner side of strap

## Method of marking on the footwear :

Hot Transfer print on the inner side of strap

## 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
CTC	D210507869_1
CTC	D210507971_1
CTC	D210508098_1
CTC	D210612335_1
CTC	D210713773_1
INTERTEK	GZHT90883165

# 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 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 SONIC, during the production, Q.C. depart. pick some shoes to test for each batch on sole abrasion and slip resistance SRC.

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/>