



中国认可
国际互认
检测
TESTING
CNAS L0167

Test Report

SL92519301432401FW

Date: May 27, 2025 Page 1 of 7

Applicant: CORTINA NV
MEERSBLOEM- MELDEN 42,
9700 OUDENAARDE, BELGIUM

Attn: Peter De Mezure

The following products were identified on behalf of the client as:

Group Reference : SAMANTHA
Model(s) Description : SAMANTHA Safety Low Shoe in Black
SAMANTHA Safety Low Shoe in White/Fuxia
SAMANTHA Safety Low Shoe in White/Light Blue
SAMANTHA Safety Low Shoe in White/Light Green
SAMANTHA Safety Low Shoe in White/Light Lilac
SAMANTHA Safety Low Shoe in White

The following sample(s) was/were submitted for testing:

Sample Description : A. Three Pairs of Safety Low shoes in White/ Light Blue
B. One Pair of Safety Low shoe in White

Buyer's Name : CORTINA
Brand : SAFETY JOGGER
Manufacturer : CORTINA
Size : Women's US 8
Model Name : SAMANTHA
Toecap : NA
Puncture Resistant Device : NA
Sole : Phylon+Rubber
Upper : White Hawaii Leather + White Oxy Microfiber (Toe area)
Collar : NA
Tongue : (A) Light Blue Oxy Neoprene Single (B) White Oxy Neoprene Single
Vamp Strap : White Oxy Microfiber+ White soft calf PU
Quarter Strap : (A) Light Blue Oxy Microfiber+ Light Blue soft calf PU
(B) White Oxy Microfiber+White soft calf PU
Vamp Lining : White SJ BK Mesh
Quarter Lining : White SJ BK Mesh
Counter Lining : White Suede Microfiber
Tongue Lining : White SJ BK Mesh
Insole : Non-woven
In-sock (foot-bed) : Grey Polyester Mesh +SJ FOAM2 Professional (PU)
Judgment Accordance : ASTM F2892-24
Test Performance/
Standard : See testing results page



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Sample Receiving Date : May 22, 2025
Testing Period : May 22, 2025 ~ May 27, 2025
Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, for further details, please refer to the following page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Asan Huang (Approved Signatory)

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Conclusion	A US 8#	Remark
Static Dissipative	P	
Slip Resistance (Dry and Wet)	P	
Slip Resistance (Oily/Wet)	P	

Remark(s) : P = Meet Client's Requirement.



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Test Result

Performance Requirements for Soft Toe Protective Footwear (Non-Safety / Non-Protective Toe)
ASTM F2892-24**Static Dissipative**

(ASTM F2412-24, Clause 10; Test Voltage: 50 V)

A US 8#

	No. 1	No. 2	No. 3	Requirement
Electrical Resistance (Left)(MΩ)	0.9	1.0	0.9	SD 10: 1 ~ 10 MΩ
Electrical Resistance (Right)(MΩ)	1.1	1.2	1.0	SD 10: 1 ~ 10 MΩ
Electrical Resistance (One Pair)(MΩ)	0.7	0.8	0.7	SD 10: 1 ~ 10 MΩ

Conclusion**Pass****Slip Resistance (Oily/Wet)**

(ASTM F2913-24; Test Surface: Clay Tile; Vertical Force: (400±20) N)

A US 8#	Unit	Backward forepart	Forward heel	Requirement
Oily Wet ((0.2±0.02g) of 100% corn oil with distilled water)				
Coefficient of Friction				-
Shoe 1(Left)	-	0.37	0.41	Min. 0.33
Shoe 2(Right)	-	0.39	0.40	Min. 0.33
Shoe 3(Left)	-	0.36	0.39	Min. 0.33
Conclusion		Pass		

Remark:

The performance of slip resistance can be affected by surface roughness, presence of water, contaminants such as grease and other foreign materials, and floor surface wear over time.

Slip Resistance (Dry and Wet)

(ASTM F2913-24; Lubricant: Distilled Water, Vertical Force: (400±20) N)

A-US 8# left shoe 1	Unit	Forepart	Heel part	Requirement
<u>Clay Tile</u>				
<u>Tested Dry Then Wet</u>				
Coefficient of Friction				-
Dry	-	0.85	0.83	Min. 0.40
Wet	-	0.71	0.74	Min. 0.40
Conclusion		Pass		
A-US 8# right shoe 2	Unit	Forepart	Heel part	Requirement
<u>Clay Tile</u>				
<u>Tested Wet Then Dry</u>				
Coefficient of Friction				-
Dry	-	0.86	0.84	Min. 0.40
Wet	-	0.75	0.74	Min. 0.40
Conclusion		Pass		
A-US 8# left shoe 3	Unit	Forepart	Heel part	Requirement
<u>Clay Tile</u>				
<u>Tested Dry Then Wet</u>				
Coefficient of Friction				-
Dry	-	0.83	0.83	Min. 0.40
Wet	-	0.71	0.73	Min. 0.40
Conclusion		Pass		

Remark:

- 1) The performance of slip resistance can be affected by surface roughness, presence of water, contaminants such as grease and other foreign materials, and floor surface wear over time.
- 2) Shoe Size: US 8

Sample Photo



The sample B has not been tested and provided by the client for reference only

Product information is provided by applicant without verification or authentication of the brand.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.

End of Report



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