

# **SAMANTHA OB**

#### Comfortabele veterloze schoen voor vrouwen

Our elevated comfy SAMANTHA clogs offer SR slip resistance, electrostatic discharge protection, and a breathable upper for ultimate comfort and safety. Designed for various industries and suitable for dry and extreme slippery surfaces.

Upper	Lorica
Lining	Mesh
Footbed	SJ foam footbed
Outsole	Phylon/Rubber (NBR)
Category	OB / ESD, A, SRC, E
Size range	EU 35-42 / UK 3.0-8.0 / US 5.5-10.5 JPN 21.5-26.5 / KOR 230-270
Sample weight	0.260 kg
Norms	ASTM F2892:2018 EN ISO 20347:2012



























## Oxygrip / SJ Grip

Rubber outsoles with Oxytraction® technology provide excellent traction on both dry and wet floors and meet SRC (SRA+ SRB) standards.



## **Electrostatic Discharge (ESD)**

ESD provides the controlled discharge of electrostatic energy that can damage electronic components and avoids risks of ignition resulting from electrostatic charges. Volume resistance between 100 KiloOhm and 100 MegaOhm.



## **Breathable upper**

Increased moisture and temperature management for extended wearer comfort.



# SRC slip resistance

Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.



# Removable insole

Renew your insole at a regular base or use your own orthopedic insoles for a higher comfort.



#### **Industries:**

Catering, Cleaning, Food & beverages, Medical

## **Environments:**

Dry environment, Extreme slippery surfaces

# **Maintenance instructions:**

To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

	Description	Measure unit	Result	EN ISO 20347
Upper	Lorica			
	Upper: permeability to water vapor	mg/cm²/h	9.4	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	78	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm²/h	43.7	≥ 2
	Lining: water vapor coefficient	mg/cm²	350	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	Phylon/Rubber (NBR)			
	Outsole abrasion resistance (volume loss)	mm³	81.9	≤ 150
	Outsole slip resistance SRA: heel	friction	0.47	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.41	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.21	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.23	≥ 0.18
	Antistatic value	MegaOhm	N/A	0.1 - 1000
	ESD value	MegaOhm	70	0.1 - 100
	Heel energy absorption	J	38.9	≥ 20

Sample size: 38

Our shoes are constantly evolving, the technical data above may change. All product names and brand Safety Jogger, are registered and may not be used or reproduced in any format, without written consent from us.



