

# SAFETY JOGGER

## PROFESSIONAL



MEDILOGIC

### IRIS OB

Clog with adjustable velcro strap

Upper	Synthetic Leather
Outsole	EVA/Rubber
Toecap	
Midssole	
Lining	Coolmax Mesh
Footbed	SJ Hybrid 5MM
Safety category	EN ISO 20347 - OB / ESD, A, SRC, E
Sample weight	0.223 gr.
Size range	EU 35-42 / UK 3.0-8.0 / US 5.5-10.5 / CM 23.0-27.0



#### 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 35 MegaOhm.



#### COOLMAX® LINING

Coolmax® technology was originally developed for athletes. The material transports moisture and sweat, so that the body stays dry. We found it extremely suitable for people who work hard for hours every day too.



#### REMOVABLE INSOLE

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

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### 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
<b>Upper</b>	<b>Synthetic Leather</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	1.77	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	18.63	≥ 15
<b>Lining</b>	<b>Coolmax Mesh</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	14.5	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	116.1	≥ 20
<b>Footbed</b>	<b>SJ Hybrid 5MM</b>			
	Footbed: abrasion resistance	cycles	400	≥ 400
<b>Outsole</b>	<b>EVA/Rubber</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	61.0	≤ 150
	Outsole slip resistance SRA: heel	friction	0.44	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.51	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.21	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.27	≥ 0.18
	Antistatic value	MegaOhm	30.8	0.1 - 1000
	ESD value	MegaOhm	62	0.1 - 100
	Heel energy absorption	J	29	≥ 20
<b>Toecap</b>	Impact resistance toecap (clearance after impact 100J)	mm	N/A	≥ 13
	Compression resistance toecap (clearance after compression 10kN)	mm	N/A	≥ 13
	Impact resistance toecap (clearance after impact 200J)	mm	N/A	≥ 13
	Compression resistance toecap (clearance after compression 15kN)	mm	N/A	≥ 13

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.

Sample size:  
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