

# SAFETY JOGGER

## INDUSTRIAL

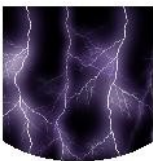
SNEAKERS

### OBELIX S3

Comfortable high-quality safety sneaker

Stylish safety sneaker with sporty elements. A lightweight design and outstanding climate characteristics ensure that the Obelix stands out from the crowd. The shock-absorbing outsole and removable insole ensure maximum comfort. Thanks to the high SRC slip resistance the safety sneaker prevents you from slips, trips, and falls. As a result: maximum comfort and reliable safety.

Upper	Waterproof Suede
Outsole	Rubber
Toecap	Aluminium
Midsole	Anti-puncture Textile
Lining	3D-Mesh
Footbed	SJ foam footbed
Safety category	EN ISO 20345 - S3 / ESD, SRC
Sample weight	0.597 gr.
Size range	EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 / CM 23.0-31.5



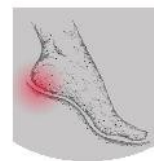
#### ELECTROSTATIC DISCHARGE (ESD)

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.



#### BREATHABLE LEATHER UPPER

Natural leather provides a high degree of wearer comfort combined with durability in versatile applications.



#### HEEL ENERGY ABSORPTION

Heel energy absorption reduces the impact of jumps or running on the body of the wearer.



#### S3

S3 safety shoes are suitable for work in an environment with high humidity and presence of oil or hydrocarbons. These shoes also protect against perforation risk of the sole, and foot crushing.



#### 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.



#### ALUMINUM TOECAP

Aluminum toecaps bring the resistance of steel toes to a lighter weight (30-50% lighter than steel). Alloy toes have a low profile, which makes them ideal for sportive safety shoes. The average weight of the aluminum cap is about 50/60 gr.

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SNEAKERS

## OBELIX S3

### Industries:

Automotive, Catering, Cleaning, Construction, Food & beverages, Industry, Logistics, Uniform

### Environments:

Dry environment, Extreme slippery surfaces, Wet environment

### 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 20345
<b>Upper</b>	<b>Waterproof Suede</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	4.06	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	33.9	≥ 15
<b>Lining</b>	<b>3D-Mesh</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	6.4	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	52.6	≥ 20
<b>Footbed</b>	<b>SJ foam footbed</b>			
	Footbed: abrasion resistance	cycles	400	≥ 400
<b>Outsole</b>	<b>Rubber</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	119.8	≤ 150
	Outsole slip resistance SRA: heel	friction	0.39	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.39	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.18	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.18	≥ 0.18
	Antistatic value	MegaOhm	NA	0.1 - 1000
	ESD value	MegaOhm	2.89	0.1 - 100
	Heel energy absorption	J	25.1	≥ 20
<b>Toecap</b>	<b>Aluminium</b>			
	Impact resistance toecap (clearance after impact 100J)	mm	NA	≥ 14
	Compression resistance toecap (clearance after compression 10kN)	mm	NA	≥ 14
	Impact resistance toecap (clearance after impact 200J)	mm	18.5	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	18.5	≥ 14

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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