SAFETY JOGGER
INDUSTRIAL



Medium

MODULO PURE S3S VLTG

MDLOPUVELO

Easy-to-Clean Safety Shoes with Velcro Closure

Vegan, metal-free low-cut safety shoe with Lorica upper, recycled mesh lining, velcro closure, ESD certification, and Tiger Grip outsole for superior traction and durability.

Upper	Lorica
Lining	Recycled 3D-Mesh (100% recycled)
Footbed	SJ Recycled Foam Footbed (96% recycled)
Midsole	Anti-Puncture Textile
Outsole	Rubber (NBR), BASF PU
Toecap	Nano Carbon
Category	S3S / SR, FO, HI, HRO, CI, ESD
Size range	EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 JPN 21.5-31.5 / KOR 230-315
Sample weight	0.590 kg
Norms	EN ISO 20345:2022+A1:2024 ASTM F2413:2024





WHT



BLK



Slip resistance (SR)
Replaces the previously used term of SRA+SRB=SRC. SR means the slip test has been executed on tiles contaminated with soap and with oil.



Tiger Grip Technology
Outsoles with Tiger Grip technology are renowned for their slip resistance, ability to withstand wear and tear and excellent traction on different surfaces, even wet and uneven ones. They are crafted with an exclusive rubber compound and engineered with specific patterns and grooves to enhance grip and stability.



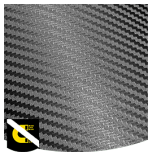
Vegan
Uses or contains no animal products.



Nano carbon toecap
Ultralight high-tech material, metalfree with no thermal or electrical conductivity.



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.



Metal free
Metal free safety shoes are in general lighter than regular safety shoes. They are also very beneficial for professionals who have to pass through metal detectors several times a day.

Industries:
Catering, Chemical, Cleaning, Food & beverages, Medical

Environments:
Extreme slippery surfaces, Warm 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
Upper	**Lorica**			
	Upper: permeability to water vapor	mg/cm^2/h	1.80	≥ 0.8
	Upper: water vapor coefficient	mg/cm^2	17	≥ 15
Lining	**Recycled 3D-Mesh (100% recycled)**			
	Lining: permeability to water vapor	mg/cm^2/h	18.2	≥ 2
	Lining: water vapor coefficient	mg/cm^2	146.8	≥ 20
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	Dry 25600 cycles/Wet 12800 cycles	25600/12800
Outsole	**Rubber (NBR), BASF PU**			
	Outsole abrasion resistance (volume loss)	mm^3	124	≤ 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.38	≥ 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.45	≥ 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.23	≥ 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.26	≥ 0.22
	Antistatic value	MegaOhm	57.1	0.1 - 1000
	ESD value	MegaOhm	69	0.1 - 100
	Heel energy absorption	J	32	≥ 20
Toecap	**Nano Carbon**			
	Impact resistance toecap (clearance after impact 100J)	mm	N/A	N/A
	Compression resistance toecap (clearance after compression 10kN)	mm	N/A	N/A
	Impact resistance toecap (clearance after impact 200J)	mm	17.0	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	23.0	≥ 14

Sample size: 42

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