

# **MODULO PURE S3S M TG**

MDLPRS3MTG

# Easy-to-clean and metal-free safety shoe with antipenetration midsole and Tiger Grip extreme grip outsole

Designed for professionals in food, healthcare, and painting, the MODULO PURE features an easy-to-clean, stain-resistant Lorica upper and a non-marking Tiger Grip outsole for extreme grip and traction. The rotation circle on the forefoot allows smooth pivots while maintaining grip. Completely metal free and vegan.

Upper	Lorica
Lining	3D-Mesh
Footbed	SJ foam footbed
Midsole	Anti-puncture Textile
Outsole	Rubber (NBR), BASF PU
Тоесар	Nano Carbon
Category	S3S / SR, ESD, HI, CI, FO, HRO
Size range	EU 35-50
Sample weight	0.640 kg
Norms	EN ISO 20345:2022+A1:2024 ASTM 52413:2024

































## 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.



# Heat resistant outsole (HRO) The outsole resists high

temperatures up to 300°C.



## Ladder Grip (LG)

Especially defined contour in the shank area of a safety shoe to provide additional safety while standing on ladders.



#### Oil & fuel resistant

The outsole is resistant against oil and fuel.



#### Nano carbon toecap

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





#### **Industries:**

Assembly, Catering, Cleaning, Food & beverages, Industry, Medical, Logistics

## **Environments:**

Dry environment, Extreme slippery surfaces, Uneven 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/cm²/h		≥ 0.8
	Upper: water vapor coefficient	mg/cm²		≥ 15
Lining	3D-Mesh			
	Lining: permeability to water vapor	mg/cm²/h		≥ 2
	Lining: water vapor coefficient	mg/cm²		≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles		25600/12800
Outsole	Rubber (NBR), BASF PU			
	Outsole abrasion resistance (volume loss)	mm³		≤ 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction		≥ 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction		≥ 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction		≥ 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction		≥ 0.22
	Antistatic value	MegaOhm		0.1 - 1000
	ESD value	MegaOhm		0.1 - 100
	Heel energy absorption	J		≥ 20
Toecap	Nano Carbon			
	Impact resistance toecap (clearance after impact 100J)	mm		N/A
	Compression resistance toecap (clearance after compression 10kN)	mm		N/A
	Impact resistance toecap (clearance after impact 200J)	mm		≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm		≥ 14

Sample size: 42

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