

# **MODULO PURE S3S M TG**

MDLPRS3MTG

#### Easy-To-Clean Safety Shoes MID

The MODULO PURE MID safety shoe is HACCP compliant, vegan, and easy to clean. With Lorica upper, Tiger Grip outsole and pivot circle for smooth moves.

Upper	Lorica
Lining	3D-Mesh
Footbed	SJ foam footbed
Midsole	Anti-puncture Textile
Outsole	Rubber (NBR), BASF PU
Toecap	Nano Carbon
Category	S3S / SR, ESD, HI, CI, FO, HRO
Size range	EU 35-50
Sample weight	0.612 kg
Norms	EN ISO 20345:2022+A1:2024 ASTM F2413:2024









































Lorica is a high-performance synthetic microfiber that offers exceptional strength and durability. It repels water, oils and stains and meets strict HACCP hygiene standards.



### 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



#### 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.



Heat resistant outsole (HRO)

The outsole resists high temperatures up to 300°C.



#### Oil & fuel resistant

The outsole is resistant against oil



## HACCP

HACCP is a testing system based on analysis (identification, evaluation and elimination) of significant health risks, associated with foods, that can lead to disease of consumers. The specially for the food industry developed and HACCP equitable models are made from washable materials.



#### **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
U <b>pper</b>	Lorica			
	Upper: permeability to water vapor	mg/cm²/h	1.80	# 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	17	# 15
Lining	3D-Mesh			
	Lining: permeability to water vapor	mg/cm²/h	18.2	# 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	146.8	# 20
Footbed	SJ foam footbed			
	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)	mm³	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:

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