

# **MODULO S3S MID TLS**

#### MODULOS3MT

#### Super comfortable vegan safety mid cut sneaker with TLS closing

Comfort that lasts. MODULO is the ultimate choice for both men and women who demand excellence from their safety footwear. This safety shoe offers an array of key features, such as slip resistance, a breathable design, comfortable footbed, ESD, lightweight midsole and toe cap & much more. Made from vegan materials.

Upper	Microfiber
Lining	Mesh
Footbed	SJ foam footbed
Midsole	Anti-puncture Textile
Outsole	BASF PU/BASF PU
Тоесар	Nano Carbon
Category	S3S / SR, SC, ESD, CI, FO
Size range	EU 35-50 / UK 3.0-14.0 / US 3.0-15.0 JPN 21.5-33.0 / KOR 230-330
Sample weight	0.500 kg
Norms	ASTM F2413:2018



GRY



ASTM F2413:2018 EN ISO 20345:2022 IS 15298 (Part 2): 2016





#### **Puncture resistant lightweight** Metal free, super flexible and ultralight puncture resistant

midsole. Covers 100% of the



## bottom area of the last, no thermal conductivity.

Vegan Uses or contains no animal products.



#### Scuff Cap (SC)

Separately tested material to cover the toe cap area to reduce abrasion of the upper material (e.g. during kneeling operations) and extend usability of the safety shoe

TLS (Twist Lock System)

Safety Jogger's innovative TLS

closure allows you to quickly

tighten and loosen your safety footwear with one hand and

you are wearing safety gloves.

TLS ensures a fast, safe and easy precision fit that offers enhanced comfort and enables you to perform at your best.

under any conditions, even when



#### 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.

#### **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.



### Solutions for every workplace

INDUSTRIAL PROFESSIONAL TACTICAL TIGER GRIP



#### **Industries:**

Assembly, Automotive, Catering, Cleaning, Logistics, Industry

#### **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 2034
Upper	Microfiber			
	Upper: permeability to water vapor	mg/cm²/h	8.20	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	68	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm²/h	60.62	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	485	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	Dry 25600 cycles/Wet 12800 cycles	25600/12800
Outsole	BASF PU/BASF PU			
	Outsole abrasion resistance (volume loss)	mm³	127mm³ (Density:1.09g/ cm³)	≤ 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.33	≥ 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.42	≥ 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.22	≥ 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.25	≥ 0.22
	Antistatic value	MegaOhm	31.5	0.1 - 1000
	ESD value	MegaOhm	21	0.1 - 100
	Heel energy absorption	J	31	≥ 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	15.5	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	21.0	≥ 14

Sample size: 42

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.



Solutions for every workplace