

## Medium

# **HESTIA 01**

HESTIAO1

## Soft leather slip-on moccasin

The HESTIA O1 soft moccasins are slip-resistant, metal-free, breathable and offer superior support. Ideal for professionals in various industries, these vegan-friendly shoes ensure comfort and safety.

Upper	Nappa Action Leather
Lining	Mesh
Footbed	SJ foam footbed
Outsole	Phylon/Rubber (NBR)
Category	O1 / ESD, SRC
Size range	EU 35-42 / UK 3.0-8.0 / US 5.5-10.5 JPN 21.5-26.5 / KOR 230-270
Sample weight	0.256 kg
Norms	ASTM F2892:2018 EN ISO 20347:2012























#### Breathable leather upper

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



## 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.



## **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.



Non-marking outsole

Non-marking outsoles do not leave color marks on the ground.



#### Removable insole

Renew your insole at a regular base or use your own orthopedic insoles for a higher comfort.





#### **Industries:**

Cleaning, Logistics, Medical, Catering

#### **Environments:**

Dry environment, Extreme slippery surfaces

## **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 20347
Upper	Nappa Action Leather			
	Upper: permeability to water vapor	mg/cm²/h	1.4	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	18.7	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm²/h	40.44	≥ 2
	Lining: water vapor coefficient	mg/cm²	32	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	Phylon/Rubber (NBR)			
	Outsole abrasion resistance (volume loss)	mm³	76.6	≤ 150
	Outsole slip resistance SRA: heel	friction	0.56	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.52	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.27	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.28	≥ 0.18
	Antistatic value	MegaOhm	Dry:231, Wet:3.7	0.1 - 1000
	ESD value	MegaOhm	8.5	0.1 - 100
	Heel energy absorption	J	31	≥ 20

Sample size: 38

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.



