

# CARIN **DB**

### Practical design, adjustable to every foot

The CARIN shoes provide all-day comfort and safety with their ESD technology and removable footbed. They are perfect for busy professionals seeking foot care without compromising on style.

| Lining           | Coolmax Mesh   |
|------------------|--|
| Footbed          | SJ Hybrid 5MM  |
| Outsole          | EVA/Rubber (NBR)   |
| Category         | OB / ESD, A, SRC, E  |
| Size range       | EU 34-43 / UK 2.0-9.0 / US 2.5-11.5<br>JPN 21.0-27 / KOR 225-280 |
| Sample<br>weight | 0.235 kg   |
| Norms            | ASTM F2892:2018<br>EN ISO 20347:2012                             |
|                  |  |





FUX



### Coolmax<sup>®</sup> lining

Coolmax® technology was originally developed for athletes. The material transports moisture and sweat, so that the body stays dry. We found it extremely suitable for people who work hard for hours every day too.

LBL



LGN

## **Removable insole**

LIC

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

WHT



### 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.





# Solutions for every workplace

INDUSTRIAL PROFESSIONAL TACTICAL TIGER GRIP



### Industries:

Catering, Cleaning, Food & beverages, Medical

### **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 |
|---------|---|--------------------|-------------|--------------|
| Lining  | Coolmax Mesh                                    |                    |             |              |
|         | Lining: permeability to water vapor             | mg/cm²/h           | 28.9        | ≥2           |
|         | Lining: water vapor coefficient                 | mg/cm <sup>2</sup> | 231.3       | ≥ 20         |
| Footbed | SJ Hybrid 5MM                                   |                    |             |              |
|         | Footbed: abrasion resistance (dry/wet) (cycles) | cycles             | 25600/12800 | 25600/12800  |
| Outsole | EVA/Rubber (NBR)                                |                    |             |              |
|         | Outsole abrasion resistance (volume loss)       | mm³                | 111         | ≤ 150        |
|         | Outsole slip resistance SRA: heel               | friction           | 0.46        | ≥ 0.28       |
|         | Outsole slip resistance SRA: flat               | friction           | 0.52        | ≥ 0.32       |
|         | Outsole slip resistance SRB: heel               | friction           | 0.14        | ≥ 0.13       |
|         | Outsole slip resistance SRB: flat               | friction           | 0.19        | ≥ 0.18       |
|         | Antistatic value                                | MegaOhm            | N/A         | 0.1 - 1000   |
|         | ESD value                                       | MegaOhm            | 68          | 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.



Solutions for every workplace