SAFETY JOGGER
PROFESSIONAL



Light

# EVELYN 01

**Lightweight and breathable all day long**

Evelyn is designed to ensure long-lasting comfort with modern style and easy fitting. All extra safety features are making this work shoe ideal for professionals in demanding environments, who spend many hours standing and that have the need for lightweight footwear. A perfect fit for everyone with an active life.

$CO_2$ 3.40 kg

| | |
|---|---|
| Upper | Mesh |
| Lining | Mesh |
| Footbed | SJ Recycled Foam Footbed (96% recycled) |
| Outsole | Phylon/Rubber (NBR) |
| Category | 01 / SRC, ESD |
| Size range | EU 35-42 / UK 3.0-8.0 / US 5.5-10.5<br>JPN 21.5-26.5 / KOR 230-270 |
| Sample weight | 0.195 kg |
| Norms | ASTM F2892:2018<br>EN ISO 20347:2012 |



BLK



LBL



WHT



**Oxygrip / SJ Grip**
Rubber outsoles with Oxytraction® technology provide excellent traction on both dry and wet floors and meet SRC (SRA+ SRB) standards.




**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.



**Breathable upper**
Increased moisture and temperature management for extended wearer comfort.



**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.



**SJ Foam**
Removable comfortable antistatic footbed providing fit, guidance and optimum shock absorption in heel and forefoot. Breathable and moisture absorbing.

## Industries:
Medical, Catering, Cleaning, Food & beverages

## Environments:
Extreme slippery surfaces, Dry 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.

## Test results:

| | Description | EN ISO 20347 | Result | Measure unit |
|---|---|---|---|---|
| **Upper** | **Mesh** | | | |
| | Upper: permeability to water vapor | ≥ 0.8 | 50.5 | mg/$cm^2$ /h |
| | Upper: water vapor coefficient | ≥ 15 | 404 | mg/$cm^2$ |
| **Lining** | **Mesh** | | | |
| | Lining: permeability to water vapor | ≥ 2 | 43.7 | mg/$cm^2$ /h |
| | Lining: water vapor coefficient | ≥ 20 | 350 | mg/$cm^2$ |
| **Footbed** | **SJ Recycled Foam Footbed (96% recycled)** | | | |
| | Footbed: abrasion resistance (dry/wet) (cycles) | 25600/12800 | 25600/12800 | cycles |
| **Outsole** | **Phylon/Rubber (NBR)** | | | |
| | Outsole abrasion resistance (volume loss) | ≤ 150 | 129 | $mm^3$ |
| | Outsole slip resistance SRA: heel | ≥ 0.28 | 0.37 | friction |
| | Outsole slip resistance SRA: flat | ≥ 0.32 | 0.35 | friction |
| | Outsole slip resistance SRB: heel | ≥ 0.13 | 0.21 | friction |
| | Outsole slip resistance SRB: flat | ≥ 0.18 | 0.23 | friction |
| | Antistatic value | 0.1 - 1000 | N/A | MegaOhm |
| | ESD value | 0.1 - 100 | 80.6 | MegaOhm |
| | Heel energy absorption | ≥ 20 | 28 | J |

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.

## Carbon footprint:

| | Description | Result | Measure unit |
|---|---|---|---|
| **CO2 emission** | | | |
| | Material | 1.15 | kg |
| | Packing | 0.10 | kg |
| | Manufacturing | 1.90 | kg |
| | Transport | 0.26 | kg |
| | | **3.40 kg CO2/pair** | |

| | Description | Result |
|---|---|---|
| **Recycled content** | | |
| | Product | 19% |
| | Packing | 99% |

CO2 calculation:
Values are rounded to two decimals.
These analyses are performed using our in-house environmental calculators, developed within the Cortina Group. The CO2 values are valid at the time of calculation and may be subject to change.