

3PU PATENTED



# CIENZO S3L FO SR

3R1980

CE EN ISO 20345:2022 S3L FO SR

## ANKLE SAFETY SHOE

36-47

### 3RUN Agility

High safety shoe, MICROWASH thickness 1,8-2,0 mm.  
 Perspiring and abrasion resistant fabric lining.  
 Shoe with refracting fabric insert.  
 Soft, lined and padded tongue.

### COMPLETELY METAL FREE SHOE

**TOECAP 200J polymeric composite non-thermic** according to EN 22568  
**PL MIDSOLE flexible antiperforation composite fabric** according to EN 22568  
**SOLE 3RUN** three-densities polyurethane antistatic, resistant to hydrolysis ISO 5423:92, to hydrocarbons and to abrasion, anti-shock and anti-slipping **SRC ANTITORSION** insert in the sole to assure stability on uneven ground  
**MEMORY INSOLE** three-materials extra comfort insole, with soft foam Memory cushion, ensuring no stress in heel zone and resistant to body pressure. Perspiring, removable, anatomic, absorbing, antistatic and anti-bacterial and **ESD**.




**FO** sole resistance to hydrocarbons  
**SR** sole resistance against slipping

**Size 36-47 Shoe weight Sz 42 gr. 500**







*\* The calculated weight excludes laces and insoles.*











### AREAS OF APPLICATION

-  **Logistics and Light Industry**
-  **Automotive Components**
-  **Metal and Wood Carpentry**

### CERTIFICATIONS APPLIED

-  **Slip Resistant Sole**
-  **Heel Energy Absorption**
-  **Hydrocarbon Resistance**
-  **Water-Repellent Upper**
-  **DGVU 112-191**
-  **Acid Resistance**

### TECHNOLOGIES AND MATERIALS

-  **No metal**
-  **Metal-Free**
-  **High Visibility**
-  **Microwash**
-  **Mondo Point 11**
-  **Extreme Lightness**
-  **Three to be™ - Triple Density Injection**
-  **Anti-Torsion Sole**

### ANTI-SLIP RESULTS

*\*after simulation of walking by slight abrasion*

Ceramic tile floor with NaLS	<b>Forward Heel</b> (heel slip 7°) <div style="display: flex; justify-content: space-around; width: 100%;"> <span>≥ 0.31</span> <span style="background-color: black; color: yellow; padding: 2px;">0.44</span> </div>	<b>Backward heel</b> (heel slip 7°) <div style="display: flex; justify-content: space-around; width: 100%;"> <span>≥ 0.36</span> <span style="background-color: black; color: yellow; padding: 2px;">0.44</span> </div>	Ceramic tile floor with glycerin	<b>Forward Heel</b> (heel slip 7°) <div style="display: flex; justify-content: space-around; width: 100%;"> <span>≥ 0.19</span> <span style="background-color: black; color: yellow; padding: 2px;">0.24</span> </div>	<b>Backward heel</b> (heel slip 7°) <div style="display: flex; justify-content: space-around; width: 100%;"> <span>≥ 0.22</span> <span style="background-color: black; color: yellow; padding: 2px;">0.24</span> </div>
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## ↳ PLUS



### Microwash

Microwash is a highly breathable microfiber material designed to provide comfort and hygiene in industries such as food and healthcare, and to facilitate necessary cleaning. Its breathable polyurethane finish gives it a full-grain leather appearance while combining lightness and durability. Compared to natural leather, microfiber is 40% lighter, reducing fatigue even during long shifts. Another key feature is that it does not yellow when exposed to sunlight.



### Three to be™ - Triple Density Injection

Three to Be® - Tripla Densità Iniettata technology represents one of the most advanced results of our R&D efforts. Patented by Giasco, it integrates three entirely polyurethane-injected sole layers to optimize safety shoe performance in terms of comfort, stability, and slip resistance.



### Anti-Torsion Sole

The Anti Torsion system uses a thermoplastic shank designed to increase stability on irregular and wet surfaces. Unlike standard shanks, it flexes with the foot's natural motion, reducing the risk of twists and falls. Ideal for outdoor work, especially in construction, where surface control is critical.



### Acid Resistance

The sole of the following footwear has undergone laboratory testing for chemical resistance determination in accordance with a procedure similar to EN 13832-3:2018.

Specifically, the sole was tested for resistance against the following substances: N, P, R, K, NaCl 37%.

The upper material was also tested in the laboratory to determine chemical resistance according to a procedure similar to EN 13832-3:2018. Specifically, black MICROWASH was tested for resistance to: K. White MICROWASH was tested for resistance to: N, P, R, K, NaCl 37%.

Legend: (K)= Sodium Hydroxide 40%; (N)= Acetic Acid 99% (N), (P)=Hydrogen Peroxide (30%), (R)=Sodium Hypochlorite (13+-1%) of Active Chloride, (NaCl)= Sodium Chloride 37%

## ↳ SOLE

### BRUN Agility

3Run is a sporty and youthful line developed for those who work both indoors and outdoors on regular surfaces. Specifically, the design of this safety shoe is inspired by running shoes, combining soft volumes with sharp lines. The tread, on the other hand, is designed for indoor use. This is made possible by a dense pattern of lugs that together provide excellent slip resistance for this safety shoe.

