JALCALCIUM SAS ESD JIJI282

INDUSTRY 4.0

* Brevet International Déposé

S2 SRC
EN ISO 20345:2011
35 to 48

- **Microfiber Aseptane™ .**
- **PU/PU sole by BASF®**
- **ESD / Dissipative**
- **Polymer toe cap type B**



- Safety shoe type loafer incorporating **MAXI-Soft Duo™** anti-fatigue technology designed for work stations that require standing for long periods (Upright or sustained activity)..
- Safety shoe protecting the electronic devices against electrostatic discharge phenomena. Electrostatic dissipative shoes ESD Environmental Class II tested according to **EN 61340-4-3** and **EN 61340-5-1**.
- White **Aseptane™** upper with microfiber resin combines optimal breathability and unmatched watertightness.
- Upper lined in breathable **3D Surf** mesh with honeycomb structure to improve the peripheral ventilation of the foot, dries out rapidly.
- Padded tongue for good instep protection, combined with two side bellows to prevent any dirt from getting into the boots.
- Padded ergonomic collar in compact flexible foam, lined for extra comfort and better ankle and Achilles tendon protection.
- Snug fit thanks to elastic band underneath protective tongue.
- Perforated insole for enhanced comfort : **MAXI-Soft Duo™** composed of **a soft BASF® Dynamic PU** midsole with heat sensitive memory foam and a maximum size **BASF® Elastopan insert** that improves weight distribution by reducing pressure points and absorbs and relieves body stress associated with a prolonged standing working position and when walking. Anatomical, breathable and fitted with the **Link ESDTM system**, an innovative and seamless, multi-contact, static electricity dissipater. (Patent pending).



- Ergonomic shoe, with broad synthetic polymer toe cap **Springtane-B ™**. Impact resistance to 200 Joules. Minimum height after test ≥ 4mm in relation to the Type A toe cap in accordance with Standard 22568-2:2019.
- Heel stiffener to reinforce the heel seat.

- **BASF® PU / PU sole** with an urban sport design, linear profile and excellent slip resistance.

Slip resistance tests results EN Standard :
EN ISO 20345 : 2011 **Requirement SRC** (SRA+SRB)

SRA Test ground : ceramic / lubricant : water and detergent
On flat **0,62** (>0,32) – On the heel **0,48** (>0,28)

SRB Test ground steel/lubricant : glycerine
On flat **0,23** (>0,18) – On the heel **0,19** (>0,13)

BASF We create chemistry

- BExtremely light and flexible support base.
- Constant energy return over the entire surface.
- Reduced feeling of fatigue due to posture.
- Relief that facilitates the evacuation of fluids.



Weight	Gross weight (42) : 1316 g / Net weight (42) : 1100 g			
Size	35 to 39	40 to 42	43 to 45	46 to 48
Packaging	5 pairs	10 pairs		5 pairs
Box shoes (mm)	306 x 192 x 114		340 x 210 x 133	
Cartons (mm)	590 x 210 x 320	590 x 410 x 320	685 x 423 x 347	695 x 227 x 366

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