## JALBASALT SAS ESD JIJI534

S3 CI SRC EN ISO 20345:2011 35 to 48



J-INDUSTRY



- Recycled microfiber upper
- PU/PU sole Biomass Balance de BASF®
- ESD / Dissipative
- Polymer toe cap type B and midsole no metallic









- Urban sport-style safety shoe 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.
- Upper in recycled microfibre (40% recycled polyamide). Textured finish. Black color. Fluorescent markings on the back of the heel.
- Upper lined in breathable 3D Surf (66% recycled polyester) 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.
- Lace up on 5 pairs of no metallic eyelets and two pairs of Quick LIO. Black laces 160 cm.
- Perforated insole for enhanced comfort: MAXI-Soft Duo™ Green composed of a soft Biomass Balance BASF® Dynamic PU midsole with heat sensitive memory foam and a maximum size Biomass Balance 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 ESD™ system, an innovative multi-contact, static electricity dissipater. (Patent pending).



- ❖ Ergonomic shoe, with broad synthetic polymer toe cap Springtane-B  $^{\text{TM}}$ . Impact resistance to 200 Joules. Minimum height after test  $\geq$  4mm in relation to the Type A toe cap in accordance with Standard 22568-2 : 2021.
- Stab-resistant structural insole and liner in FleXtane™ By Jallatte ESD (50% recycled polyester), in compliance with standard 22568-4: 2021, antistatic, 100% composite. Sewn directly onto the upper and covering 100% of the foot for total protection.
- Heel stiffener to reinforce the heel seat.
- ❖ BASF® PU / PU sole BMB | BioMass Balance Certifié EU-REDcert² with an urban sport design, linear profile and excellent slip resistance. Extremely light and flexible support base.

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)



BMB EU-REDcert<sup>2</sup>

- 100% substitution of fossil resources with renewable and sustainable raw materials.
- Independently certified approach.
- Reduction of greenhouse gas emissions.
- Same properties and quality level as traditional safety shoes.

Weight	Gross weight (42): 1416 g / Net weight (42): 1200 g			
Size	35 to 39	40 to 42	43 to 45	46 to 48
Packaging	5 pairs	10 pairs		5 pairs
Box shoes (mm)	340 x 210 x 133		340 x 245 x 133	
Cartons (mm)	687 x 226 x 350	687 x 432 x 348	689 x 511 x 351	689 x 260 x 348



