## **JALO2 SAS ESD JIJI446**

S1P CI SRC EN ISO 20345:2011 35 to 48







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









with

- ❖ 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, velvet look (50% recycled polyester), perforations on the sides and top for better foot ventilation. Black color. Fluorescent markings on the back of the heel.
- 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
- Padded ergonomic collar in compact flexible foam, lined for extra comfort and better ankle and Achilles tendon protection.
- Lace up on five pairs of no metallic eyelets. Black laces 120 cm.
- ◆ Perforated insole for enhanced comfort: MAXI-Soft Duo™ Green 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  $\geq$  4mm in relation to the Type A toe cap in accordance with Standard 22568-2:2019.
- ❖ Stab-resistant structural insole and liner in FleXtane™ By Jallatte ESD (50% recycled polyester), in compliance with standard 12568:2010, 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 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>

**D-BASF** renewable and sustainable raw materials. Independently certified approach.

Reduction of greenhouse gas emissions.

Same properties and quality level as traditional safety shoes.

100% substitution of fossil resources

Weight	Gross weight (42): 1356 g / Net weight (42): 1140 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



