

# TRIFTANE™ GP

## JALOSIRIS SAS J0646



**S3 HRO SRC**  
**EN ISO 20345 : 2011**  
**37 to 48**

- **Finest quality water-resistant leather**
- **Triftane™ sole**
- **Antistatic and non-magnetic**

- ❖ Low-sided safety shoe. Colour black.
- ❖ Upper in finest quality water-resistant leather. Thickness 1.9 / 2.1 mm. Splash-resistant.
- ❖ Breathable upper lining in 3D mesh, with honeycomb structure for improved all-round ventilation of the foot and fast-drying.
- ❖ Vamp lined in non-woven textile, resistant to abrasion and acid perspiration.
- ❖ Top line padded over dense, supple foam for better comfort and improved protection of the ankle-bones and the Achilles tendon.
- ❖ Padded tongue combined with a gusset to prevent any dirt from getting into the boots.
- ❖ Lace up on four pairs of non-metallic lace stays. Black/grey laces : 110 cm.
- ❖ Inlay covering the entire surface of the foot, removable, antistatic, treated against bacteria, anatomical and with heel cushioning. High capacity for absorbing and evaporating perspiration.
- ❖ Ergonomic fit with wide toecap in perforated synthetic polymer to save weight (50% lighter than steel) and remove sweat from the vamp. Resists an impact of 200 Joules.
- ❖ **FleXtane™** by Jallatte anti-perforation inner sole and insert 100 % composite, yielding and flexible, non-detectable, non-magnetic and 70 % lighter than steel. Directly sewn to the bootstrap for 100% protection of the whole surface of the foot.
- ❖ 100% composite materials: lighter than steel, amagnetic, non-conductive of heat and cold.

**TRIFTANE™** sole technology, with high grip coefficient :

The patterns on the TRIFTANE™ sole have sharp edges to induce the break-up of the liquid film that can move in between the sole and the floor. Their distribution and shape ensure permanent contact with the floor.

- A comfort layer in **Softane** : (Density 0.45) Provides flexibility and lightness, cushions shocks and vibrations.
- The outsole in NBR carries the tread. The pattern of the tread follows the natural areas of weight distribution.
- The protective NBR grid ensures the solidity of the whole to extend its useful life.
- **Scuff resistance : 115 mm³ .**
- **Absorption of heel impact : 24 Joules.**
- Resistant to low concentrations of acids and alkalis, to hydrocarbons, and heat by contact up to 300°C.

### Slip resistance tests results

EN Standard : EN ISO 20345 : 2011

**Requirement SRC (SRA+SRB)**

**SRA** Test ground : ceramic / lubricant : water and detergent

On flat **0,61** (>0,32) – On the heel **0,46** (>0,28)

**SRB** Test ground steel / lubricant : glycerine

On flat **0,26** (>0,18) – On the heel: **0,28** (>0,13)

|                |   |                 |                 |                 |
|----------------|---|-----------------|-----------------|-----------------|
| Weight         | Gross weight(42): 1500 g / Net weight (42): 1200 gr |                 |                 |                 |
| Size           | 37 to 39  | 40 to 42        | 43 to 45        | 46 to 48        |
| Packaging      | 5 pairs   | 10 pairs        |                 | 5 pairs         |
| Box shoes (mm) | 342 x 213 x 114                                     |                 | 350 x 245 x 133 |                 |
| Cartons (mm)   | 590 x 220 x 348                                     | 590 x 437 x 348 | 685 x 500 x 355 | 685 x 250 x 358 |



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