



SPÉCIFIQUE
PÉTRO-CHIMIE



SOFT

Link-ESD

**metal
FREE**

**Light
PLUS**

3DLining

**FLEXsystem
ZERO**

- Trekking type safety high shoe designed with minimal seams to prevent fluid penetration. Adapted for chemical and petrochemical industries. PU reinforcement to the front of the sole. Black and red colors.
- 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**.
- Water-repellent full-grain leather upper.
- **3D.LINING**® in three-ply material for improved evacuation of moisture to the exterior, high breathability and fast-drying.
- Padded collar. Provides comfort to the ankle-bones and protects the Achilles tendon.
- Lace up with five pairs of no metallic eyelets. Laces 120 cm.
- Padded tongue to provide better protection to the instep, combined with two side gussets to prevent grit from entering the shoe.
- **Soft** footbed made of **BASF Dynamic polyurethane** with heat sensitive memory foam and acts over the entire surface of the foot, cushions pressure points, improves weight distribution and shock absorption caused by impact with the ground. Anatomical, breathable and fitted with the Link ESDTM system, an innovative multi-contact static electricity dissipater (Patent pending).
- **FLEX-SYSTEM**® Stab-resistant structural insole and liner antistatic and 100% composite in compliance with standard **22568-4 : 2021**.
- **LIGHT-PLUS**® protective toecap in synthetic material offering protection from an impact of 200 J.

Slip resistance tests results

EN Standard : EN ISO 20345 : 2011

Requirement SRC (SRA+SRB)

SRA Test ground : ceramic / lubricant : water and detergent

On flat **0,44** (>0,32) / On the heel **0, 29** (>0,28)

SRB Sol acier /Glycérine

On flat **0,34** (>0,18) / On the heel **0,24** (>0,13)

- Dual density **Softane™ PU** sole, **robust and versatile**, with progressive shock absorber and anti-twist heel reinforcement integrated.
- Comfort layer, density 0.45 / Outsole density = 1.10.
- High abrasion resistance .
- Highly resistant to oils and hydrocarbons.
- Heel shock absorbtion > 20 Joules.
- Rugged sole pattern with self-cleaning treads, depth 6,5 mm.
- Very flat sole with a large contact area with the ground. Improved stability.



Weight	Gross weight (42) : 1540 g / Net weight (42) : 1324 g			
Size	35 to 39	40 to 41	42 to 45	46 to 48
Packaging	5 pairs		10 pairs	5 pairs
Box (mm)	340 x 210 x 133		340 x 245 x 133	
Dimensions (mm)	680 x 215 x 350	680 x 425 x 350	685 x 500 x 350	685 x 250 x 350