



\*International Patent



3D Lining

SOFT

ALU-LITE

FLEXsystem ZERO

- Low-cut safety shoes in a loafer style. Designed specifically for the food industry, featuring **BASF's innovative High Rebound technology**.
- Safety shoe protecting the electronic devices against electrostatic discharge phenomena. Electrostatic dissipative shoes ESD Environmental Class II tested according to **EN 61340-4-3/4-5/5-1**.
- WAT-OUT®** synthetic material upper, highly breathable, water repellent and hypoallergenic. Possibility of washing with soap and water.
- Upper lined in breathable **3D mesh** with honeycomb structure to improve the peripheral ventilation of the foot, dries out rapidly.
- Non-woven textile forefoot lining.
- Ergonomic padded collar with compact flexible foam for extra comfort and better ankle and Achilles tendon protection.
- Snug fit thanks to elastic band underneath protective tongue.
- 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 ESD™** system, static electricity dissipater.
- The **FLEX-SYSTEM® S-type** mounting insole by **Jallatte** is puncture-resistant to sharp objects up to **3mm in diameter (Small)** in compliance with **standard 22568-4:2021**, antistatic, **100% composite**, sewn directly onto the upper and **covers 100% of the foot** for all-round protection.
- ALU-LITE® B** toe-cap in aluminium resisting an impact of an energy of 200 joules, anticorrosive material and 50% lighter than steel. Minimum height after test  $\geq 4$ mm in relation to the Type A toe cap in accordance with **Standard 22568-1:2019**.



**BASF High-Rebound Elastopan sole made of two-component PU/PU**, new technology that guarantees more than **40% energy return during the stance phase and foot thrust** :



- Reduction of the sensation of fatigue due to posture.
- Extremely light and flexible support base.
- Energy returned constantly and over the entire surface.

**Slip resistance tests results**  
EN Standard : EN ISO 20345:2022

Ceramic / Laurylsulfate de sodium  
A - **0,37** ( $\geq 0,31$ ) / B - **0,35** ( $\geq 0,36$ )

Exigence additionnelle **SR**  
Ceramic / Glycérine  
C - **0,19** ( $\geq 0,19$ ) / D - **0,25** ( $\geq 0,22$ )

Weight	Gross weight (42) : 1246 g / Net weight (42) : 1040 g			
Size	35 to 39	40 to 41	42 to 45	46 to 48
Packaging	5 pairs	10 pairs		5 pairs
Box shoes (mm)	306 x 192 x 114		335 x 210 x 130	
Cartons (mm)	592 x 212 x 313	592 x 410 x 313	685 x 440 x 356	680 x 234 x 356