ASPEN UK s ESD

0RL20574





DESCRIPTION

Work shoes that are eco-friendly and meet sustainability criteria, made to cut down CO2 emissions from renewable sources.
They are made of soft **microfiber with a high percentage of recycled material** . Aspen uk is a safety work shoes equipped with an **ultralight AirToe Aluminium** toe cap for toe and forefoot protection, augmented by a **reinforcing toe cap** .
Save&Flex plus green metal free anti-puncture system , made with 59% recycled materials. The **sole** of these eco-sustainable work shoes originated from renewable sources is made **of 100% BASF PU** and is **abrasion-resistant** , **oil-resistant** , **slip-resistant** and **antistatic** , augmented by the **Infinergy® system** that improves performance through **more than 55% more energy return** with each step. Aspen uk highly breathable because they feature **Wingtex® Green breathable air tunnel lining** made with 66% recycled materials that ensures maximum comfort and foot well-being.
Comfort is also ensured by BASF's **anatomical** , **antibacterial** , **anti-static** and **self-molding** PU **WOW Green insole** . Low-top safety shoes with **cold insulation protection** , ideal for automotive, industry, logistics and assembly line.

PROTECTION CLASS

S3S CI FO SR

EU NORM

EN ISO 20345:2022 S3S CI FO SR

SIZES

35-48

UPPER

Soft microfiber with high percentage of recycled material

LINING

Wingtex® Green breathable air tunnel with 66% recycled material

TOECAP

AirToe Aluminium

ANTIPERFORATION

Save & Flex® PLUS GREEN benefits

MIDSOLE

WOW GREEN in PU from BASF

SOLE/TREAD

BASF's 100% renewably sourced PU and Infinergy®

ANATOMICAL INSOLE

Natural Confort 11 Mondopoint

AIRTOE ALUMINIUM TOE CAP

Made from aluminium to combine lightness with protection, ensuring thermal and dynamic comfort for the foot. Weighing approximately 54 grams, it is designed to maintain high safety standards without adding weight to the footwear.

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ESD (ELECTROSTATIC DISCHARGE)

Technology designed to continuously dissipate electrostatic charges accumulated by the human body to the ground. Certified footwear complies with the requirements of the CEI EN 61340 standards for the protection of electronic components, making it suitable for use in EPA (Electrostatic Protected Area) environments during both production and handling of sensitive devices.

INFINERGY®

Closed-cell expanded polyurethane cushioning insert designed to return energy with every step. Engineered to reduce muscle fatigue, it provides consistent energy return during both walking and prolonged work activities, ensuring high levels of comfort and long-lasting cushioning in all working conditions.

TECHNOLOGIES

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