MALIBU s ESD

0RL20614





DESCRIPTION

Comfortable **green safety shoes** made from renewable sources and **recycled materials** to achieve **zero co2 emissions** while maintaining the safety and all the quality of the U-Power brand. Work shoes **low-top shoes equipped with ultralight AirToe Aluminium** toe cap to protect toes and front of foot with **reinforcing** toe cap. **Save&Flex plus green** totally no metal **anti-puncture system** made from 59% recycled materials. Malibu safety shoes feature **Putek® Spider Repet upper** made with a high percentage of recycled material and **highly abrasion-resistant** thanks to Hypertex technology. Highly breathable safety shoes 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** , **antistatic** and **self-molding WOW Green** PU **insole** and Infinergy® system that ensures more than 55% energy return with each step. Work **shoes** with anti-abrasion, anti-oil, anti-slip and anti-static **PU soles from BASF 100% sourced from renewable sources** . Eco-friendly work shoes ideal for: **industry** , **logistics** , **automotive** and **assembly line** .

PROTECTION CLASS

S3S CI FO SR

EU NORM

EN ISO 20345:2022 S3S CI FO SR

SIZES

35-48

UPPER

PUTEK® spider repet 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

PU TEK® SPIDER REPET

PU Tek® SPIDER REPET technology (HYPERTEX technology). An eco-friendly solution exclusive to U-Group that combines the durability of the fabric with a sustainable design. It uses recycled and reinforced materials (certified to the Recycled Blended Claim Standard). It maintains high standards of flexibility, is PVC-free and offers breathability four times higher than the minimum requirements for the S3 category.

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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.

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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