

# NATURAL UK s ESD

ORI20324



## DESCRIPTION

Comfortable, light and carbon Offset safety footwear that uses raw materials taken from recycled materials and from materials obtained from renewable sources, in respect of the environment and eco-sustainability. U-Power Green shoes from the Red Industry Green range are Carbon Neutral and promote climate neutrality, whilst maintaining a high level of protection and comfort, with the recognised quality of the U-Power name. The soft, micro-fibre upper uses a high percentage of recycled materials, as does the Wingtex® Green air tunnel inner lining. Whilst the anti-slip, oil resistant, ESD and anti-puncture sole and the anatomic, self-moulding, anti-bacterial, anti-static WOW2 Green insole are 100% made from materials obtained from renewable sources and ensure high grip and prolonged comfort. The toe is protected by the ultra-light AirToe Composite toe cap weighing just 50 gr whilst the Save & Flex® PLUS Green system, which uses 59% recycled material, assembly line and industrial working conditions.

## UPPER

Soft micro-fibre with high percentage of recycled material

## LINING

Wingtex® Green breathable air tunnel containing 66% recycled material

## TOECAP

AirToe Composite

## PROTECTION CLASS

S3S CI FO SR

## EU NORM

EN ISO 20345:2022

## SIZES

35-48 (UK: 2-13)

## ANTIPERFORATION

Save & Flex® PLUS® Green, anti-puncture, "no metal" insole containing 59% recycled material

## MIDSOLE

WOW2 Green

## SOLE/TREAD

PU by BASF 100% made of renewable resource. Compact, abrasion resistant, oil resistant, anti-slip and ESD

## ANATOMICAL INSOLE

Natural Confort 11 Mondopoint

## AIRTOE COMPOSITE TOECAP

A versatile solution made from a completely metal-free composite material. Weighing approximately 50 grams, it offers excellent thermal insulation and a lightweight design suitable for prolonged use in a variety of working environments.

## 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.

## WOW 2 GREEN

Eco-friendly footbed composed of two technical elements: an arch support structure made from BASF polyurethane (PU) sourced 100% from renewable resources, featuring self-moulding properties to evenly distribute body weight, and an anti-fatigue insert made from a special BASF compound. Designed to relieve stress associated with prolonged standing, it reduces daily fatigue during working hours.

## TECHNOLOGIES

