

# **CELSIUS**

Ref. UOCE3

EN ISO 20345: 2022 S3L HI HRO FO LG SR







Full grain leather (2 to 2.2mm thick), water and oil repellent, strong, supple and long lasting - all our leathers are selected with great care. No side stiches for greater sturdiness.

Sides grip loops for easy on and off.

Retroreflective strip for better visibility on construction sites and roadsides.

Wide opening at the back of the boot for easy on/off.

#### LARGE PROTECTIVE TOE CAP

Fiberglass (10% lighter than steel with superior strength), athermic & non-magnetic. Comfort skirt: plastic extension to avoid feeling the toe cap when bending the foot.

#### **ANTI-PUNCTURE SOLE**

Kevlar® textile, non-magnetic, athermic (non-conductive of heat and cold), sewn directly onto the upper and covering 100% of the sole of the foot for complete protection

Ultra-light, soft and flexible => does not interfere with the natural rolling of the foot.

#### LINING

Sanitized® lining => the Sanitized hygiene function protects from the formation of fungi and provides long-lasting protection Back reinforcement: avoids overheating due to friction

#### **REMOVABLE & ANATOMICAL INSOLE**

Mille Soft®, ultra thick PU foam (1.5 cm) for optimum comfort, ergonomic, moisture absorption, good breathability, anti-abrasion and anti-fungal, washable at 30°C.

Arch support, shock absorption in the heel area, soft optimal comfort. Possibility to insert an orthopedic insole.



## **EXTRA-LARGE STUDDED OUTSOLE**

PU/Nitrile - excellent shock absorb + grip on all types of ground, optimal stability, abrasion resistance of external toe cap reinforcements (stone quard)

### **METAL FREE**

Without metal => non magnetic (no interference with metal detectors)

#### **UPPER HEIGHT**

28 cm

## **WEIGHT**

1,640 Kg (net for 1 pair size 43)

### **ITEM CODE - SIZES**

UOCE3 - from 39 to 48 - US sizes 6 to 13

1912 - This reference is designed to stand the test of time in the respect of the normative requirements and comfort.

Extreme and difficult conditions, hot and risky industrial environments (steel industry, mines),

Special hazards, heavy industry, harsh outdoor environments (specific soils; metal chips, ballast, glass...)









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### **COMFORT SOLE FUSIONGRIP®**

Ultra-light Polyurethane with high energy return (64%) - High Rebound.

#### **OUTSOLE FUSIONGRIP®**

Nitrile - 4 mm outsole resistant to abrasion, cuts, hydrocarbons, chemicals and acids.

Sharp studs to improve grip on all types of ground - rough, rocky, unsteady, muddy or slippery surfaces.

- (1) Liquid evacuation on the sides to prevent aquaplaning
- 1 cm deep for better grip on ladder rungs
- Turbo Flex System®: anti-torsion arch support
- Shock Absorb®: shock absorption in the heel to protect the back and joints anti-fatigue effect
- (5) 7 mm high profiled studs for better grip
- (6) Ridges on the front and back to prevent slipping
- (7) Large, spaced, flexible studs to prevent grit from getting stuck self-cleaning sole
- (8) Flex zone no discomfort to the natural rolling of the foot

#### **SPECIFICATIONS**

Large contact area for improved stability and maximum grip. Generous, wide fit for long-lasting comfort.

#### **COMPLIANCE**

SB Basic requirements (innocuousness, strength, resistance to shock hazards & compression : 200 J)

**A** Antistatic shoe

**E** Energy absorption in the heel region

**FO** Fuel Oil resistant sole

WPA Water Penetration & Absorption Resistant PL Penetration resistant sole (non metallic)

**LG** Grip on ladders

HI Insulation of the sole against Heat

HRO Heat Resistant Outsole to contact heat (300°C during 1mn)
SR High performance grip. Slip Resistant outsole on ceramic tile

wet with soap solution and on smooth steel with glycerol (oil)

The properties of the product remain unchanged only if insoles the manufacturer's recommended are used.

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