



PRODUCT NUMBER: 6243850
ASCENDER S3 CI SRC

Honeywell

Overview

Reference Number
 6243850

Product Type
 Footwear

Range
 Athletic

Brand
 Honeywell

Industry

- General Industry
- Logistics
- Maintenance

Product Use
Safety footwear for professional use

Technical Description

Sizes
 37-47

Table Size
 Table size BACOU

Midsole
 Anti puncture midsole (1100 N) FLEXIUM™ metal free - ultra flexible - amagnetic - thermal insulation - stable - Protects 100% of the foot surface

Upper
 - Water resistant leather and textile upper - Poromax® 3D lining : breathable, absorbent, fast drying - Forefoot and heel reinforcements - Speed lacing system and secured lace pocket - Watertight bellows - Coolmax® insole for an optimal perspiration absorption

Toe Cap
 200 Joules Athletic non metallic™ Toe cap - ultra light (50% lighter than a steel toe cap) - Non metallic - Thermally insulating - Inalterable

Outsole
 PU/TPU sole : Choc absorption, stability & flexibility - Density comfort layer : 0,5, with optimal comfort - TPU layer density 1.1 - Adherence coefficient meets the 1:2007 amendment to the EN ISO 20345:2004 standard Values for size 42 : On steel floor Heel 0,27 (standard min. 0,13) flat 0,28 (standard min. 0,18) On ceramic floor Heel 0,40 (standard min. 0,28) flat 0,37 (standard min. 0,31) - Energy absorption capacity > 20 joules. - Exceptional resistance to abrasion: Loss in volume <60 mm3 under 10 Newton load = 1 kg - Elongation at rupture: 650 %. - Optimized resistance to repeated flexing >

60,000 - Mattia flex meter test, standard >30,000 - Excellent hydrocarbon resistance: * Volume variation (22 hour test) * ASTM N°3 oil swelling < 0.5% * isooctane-toluene (70/30) swelling < 4% - Resistance to acids and bases: limited to weak concentrations - Tear Strength: 12 KN/m

Certifications

E.C. Declaration of Conformity

EC Category PPE

1

EC Certificate Number

0075/797/161/09/12/0702 - EXT 05/06/13

EC Attestation

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0075/797/161/09/12/0702 - EXT 05/06/13

Additional Information

User Manual

User Instruction EN ISO 20345 2011-Footwear-Honeywell-032012

Maintenance

Life Cycle

If the footwear is supplied with a part of, or the whole sole unit made of polyurethane:

We advise that the footwear should be used in the limit of 3 years following the manufacturing date, which figures on the footwear.

After this time limit, certain factors such as : exposure to sunlight, hydrometry, temperature changes, could cause a modification in the structure of the material, which would no longer maintain the same performance levels with regards to the requirements defined in the European Directive 89.686 CEE.

If the footwear is supplied with a sole unit made from a material other than polyurethane:

We advise that the footwear should be used in the limit of 5 years following the manufacturing date, which figures on the footwear.

Storage Information

Footwear should be stored in their original packaging, kept in a controlled stock area, not subject to rapid changes in temperature or humidity levels.

Care Instructions

After use leave your footwear to dry in an aired place away from heat

Remove any excess dust or dirt with a brush. Remove any marks using a damp cloth and soap if necessary.

Finally polish any grain or pigmented leathers using a commercially available shoe care product.