TECHNICAL DATA SHEET

Honeywell

CONFORT 2 S3 SRA

Ref.: **6200615**

Safety footwear for professional use

Technical description

Class 2 PPE

Manufacturing process: PU2D injected

Upper:

- Water resistant pigmented leather upper
- Textile lining
- Padded ankle collar to provide extra comfort
- Toungue with eyelet fastening

<u>Insole</u>

Pre formed, removable insole.

200 J steel toe cap

Stainless steel midsole for puncture resistance.

Outsole: PU double density injected (PU2D)

- Comfort layer density 0.5
- Wear layer density 1
- Good grip resulting from its wide, deep and self-cleaning lug tread.
- Adherence coefficient meets the 1:2007 amendment to the

EN ISO 20345:2004 standard SRA

- Energy absorption capacity > 20 joules.
- Exceptional resistance to abrasion:
- * Loss in volume < 150 mm3 (under 10 Newton load = 1 kg).
- Elongation at rupture: 650%.
- Optimised resistance to repeated flexing > 60,000.

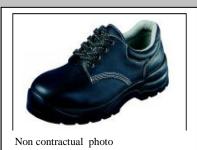
(MATTIA flexometer test, standard >30,000).

- Excellent hydrocarbon resistance:

Volume variation (22 hour test)

- * ASTM N°3 oil swelling < 0.5%
- * isoctane-toluene (70/30) swelling < 4%
- Resistance to acids and bases: limited to weak concentrations.

EU Size: 35 to 48



TECHNICAL SPECIFICATIONS AND STANDARDS

European directive:

89/686/CEE

Standards:

EN ISO 20345: 2011

EC Certificate:

0075/826/161/03/05/0050

Ext: n°01/03/05

Quality Assurance:

AFAQ : ISO 9001 : version

2011

Certification number:

N° QUAL/1996/515c

Marking:

S3 SRA