SensiLite® 48-121

TECHNICAL DATASHEET

Multi-purpose Print date 24-02-2014

Glove material

- Polyurethane (Coating material)
- Polyester (Liner material)

Possible Harmful ingredients

Sensitizers

Natural rubber proteins

Only a very small number of users may be sensitised to this ingredient in the glove and hence may develop irritant and/or allergic contact reactions.

Reach Regulation 1907/2006

For more information, please consult the REACH statement on the Ansell website

Properties

- Superior comfort, no seams on the inside of the gloves
- Superior flexibility and finger dexterity

EN Test Data

Abrasion resistance:

Performance level 3

Blade cut resistance:

Performance level 1

Tear resistance:

Performance level 2

Puncture resistance:

Performance level 1

European conformity

Gloves conform to the requirements of the European Directive 89/686/EEC and to the European standards EN 420:2003 + A1:2009 and EN 388:2003

They are categorised in "Intermediate Design" (= Protection against intermediate risks).

EC-Type Examination Certificate for the final product by Centexbel

Technologiepark 7 B-9052 Zwijnaarde

Application - Limitations of use

Hand protection - light duty applications.

Do not use against flames or temperatures < - 25°C or > 100°C

Do not use for heavy duty mechanical applications

Do not use against chemicals; the glove is not liquidproof

Storage

Keep away from sources of ozone or ignition. Keep out of direct sunlight; store in a cool and dry place.

| Constructio n | Gauge | Liner material | Coating material | Finishing | Cuff style | Colour | EN Size | Length mm | Packaging |
|------------------|-------|-------------------|---------------------|----------------|------------|--------|-----------------------|-----------|--|
| Knitted | 13 | Polyester | Polyurethan e | Palm coated | Knitwrist | Black | 6, 7, 8, 9, 10, 11 | 210 - 260 | 12 pairs in a bag; 12 bags in a carton |

The length of the gloves is below the EN requirements for total minimum glove length. Hence, the glove is called 'Fit for special purpose'

