

## Special Purpose

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### Glove material

- Nitrile (Coating material)
- Cotton (Liner material)
- Non-woven polyester (Liner material)
- Polyester (Liner material)

### Possible Harmful ingredients

#### Sensitizers

- No sensitizers

Reach Regulation 1907/2006

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

### Properties

- Excellent cut resistance
- Intermittent heat resistant up to 180 °C
- Superior abrasion resistance
- Superior comfort

### EN Test Data

|            | a | b | c | d | e | f |
|------------|---|---|---|---|---|---|
| EN388:2003 | 2 | 2 | 4 | 1 |   |   |
| EN388:2016 | 2 | 2 | 4 | 1 | B |   |

### Flammability:

Performance level X (test not applicable)

### Contact heat resistance:

Performance level 2 Contact temperature 250°C >15s

### Convective heat resistance:

Performance level X (test not applicable)

### Radiant heat resistance:

Performance level X (test not applicable)

### Resistance to small projections of molten metal:

Performance level X (test not applicable)

### Resistance to large quantities of molten metal:

Performance level X (test not applicable)

### 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 EN388:2003, EN388:2016, EN407:heat flame. They are categorised in "Complex Design" (= Protection against mortal risks).

EC-Type Examination Certificate and EC-quality control for the final product by

Centexbel

Technologiepark 7

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### Application - Limitations of use

Do not use against flames, nor at temperatures > 180 °C

Do not use in heavy-duty cut applications

Mechanical & heat protection

The glove is not liquidproof, hence is not to be used against chemicals

### Storage

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

| Construction | Liner material                             | Coating material | Colour | EN Sizes | Length (mm) | Packaging                             |
|--------------|--------------------------------------------|------------------|--------|----------|-------------|---------------------------------------|
| Cut & sewn   | Cotton<br>Non-woven polyester<br>Polyester | Nitrile          | Grey   | 8,9,10   | 240         | 12 pairs in a bag; 6 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'

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