

## Special Purpose

Print date 21-07-2015

### Glove material

- Natural rubber latex (Coating material)
- Acrylic terry loop (Liner material)

### Possible Harmful ingredients

#### Sensitizers

- Natural rubber proteins
- Dithiocarbamate
- Zinc-2-Mercaptobenzothiazole

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

- Very good wet & dry grip
- Very good comfort

### EN Test Data

#### Abrasion resistance:

Performance level X

#### Blade cut resistance:

Performance level 2

#### Tear resistance:

Performance level 3

#### Puncture resistance:

Performance level 1

#### 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)

### Convective cold:

Performance level 0 Thermal Insulation  $I_{tr} < 0.10 \text{ m}^2 \cdot \text{C/w}$

### Contact cold:

Performance level 2 Thermal Resistance  $R > 0.050 \text{ m}^2 \cdot \text{C/w}$

### Water resistance:

Performance level 0 water permeation

### 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 511:2006, EN 388:2003, EN 407:2004

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

B-9052 Zwijnaarde

### Application - Limitations of use

Hand (mechanical and thermal) protection

Do not use against flames or temperatures <math>\le -30^\circ\text{C}</math> or <math>\ge 160^\circ\text{C}</math>

Do not use for chemical protection

Do not use against oils or greases

### Storage

Keep away from sources of ozone or ignition.

Keep out of direct sunlight; store in a cool and dry place.

Construction	Gauge	Liner material	Coating material	Finishing	Cuff style	Colour	EN Size	Length mm	Packaging
Knitted	7	Acrylic terry loop	Natural rubber latex	Palm coated	Knitwrist	Blue and bright yellow	7, 8, 9, 10, 11	250 - 295	12 pairs in a bag; 6 bags in a carton

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