

## Nitrile

Print date 24-07-2015

**Glove material**

- Nitrile (Coating material)
- Acrylic (Liner material)

**Possible Harmful ingredients**Sensitizers

- Zinc Diethyldithiocarbamate

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 physical properties
- Good oil and wet grip

**EN Test Data****Liquidproofness:**

Acceptable Quality Level 0.65 or EN performance level 3

**Chemical permeation:**

For more information on chemical permeation, please consult Ansell website

**Abrasion resistance:**

Performance level 4

**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, EN 374:2003

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 protection

Do not use against flames or temperatures <math>\leq -25^{\circ}\text{C}</math> or <math>\geq 100^{\circ}\text{C}</math>

Poor versus aromatic hydrocarbons, chlorinated solvents and many ketones

**Storage**

Keep away from sources of ozone or ignition.

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

Coating material	Liner material	Grip design	Cuff style	Colour	AQL (EN374)	EN Size	Length mm	Thickness mm	Packaging
Nitrile	Acrylic	Ansell Grip Technology®	Gauntlet	Sea green shell, anthracite grey dip	0.65	7, 8, 9, 10, 11	356	Not applicable	6 pairs in a bag; 12 bags in a carton

**Ansell Healthcare Europe N.V. (European Head Office)**

Riverside Business Park, Block J

Boulevard International 55, 1070 Brussels, Belgium

Tel. +32 (0) 2 528 74 00 • Fax +32 (0) 2 528 74 01 • Fax Customer Service +32 (0) 2 528 74 03

<http://www.ansell.eu> • E-mail [info@ansell.eu](mailto:info@ansell.eu)

