# Sol-Vex® 37-675

## TECHNICAL DATASHEET

Print date 04-02-2014

### Nitrile

#### **Glove material**

- Nitrile (Coating material)
- Flocked (Liner material)

#### Possible Harmful ingredients

Sensitizers

- Zinc Dibutyldithiocarbamate
- Zinc-2-Mercaptobenzothiazole
- Hexahydro-1,3,5-triethyl-s-triazine

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**

- Excellent physical properties
- Very good dexterity

#### **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 0

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

Gloves conform to the requirements of the European Regulation 1935/2004 "Materials and Articles to Come into Contact with Foodstuff" and European Regulation 2023/2006 "Good Manufacturing Practices for Materials and Articles to Come into Contact with Foodstuffs".

For more information on food compliance, please consult Ansell Food Declaration of Product Compliance.

#### **Application - Limitations of use**

Hand protection Suitable for all food contact Do not use against flames or temperatures < - 25°C or > 100°C 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)	Powder- free	EN Size	Length mm	Thickness mm	Packaging
Nitrile	Flocked	Sand patch	Gauntlet	Green	0.65	No	6, 7, 8, 9, 10, 11	330	0.38	12 pairs in a bag; 12 bags in a carton

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