# AlphaTec® 87-650

# TECHNICAL DATASHEET

# **Natural Rubber Latex**

Print date 04-02-2019

#### **Glove material**

- Natural rubber latex (Coating material)
- Cotton flocking (Liner material)

### **Possible Harmful ingredients**

#### Sensitizers

- Natural rubber proteins
- 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**

- Chlorinated to improve chemical resistance, donning properties and to minimise the amount of allergenic proteins
- Protein level : < 50 μg/g (Modified Lowry test)</li>
- Very good dexterity
- Very good physical properties

# **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

	а	b	С	d	е	f
EN388:2003	Χ	0	1	0		
EN388:2016	1	0	1	0	Α	

## **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, EN374:2003 low chemical resistant, EN374:2003 micro organism, EN421:radioactive contamination, EN ISO 374-1:2016 B, EN ISO 374-5:2016 Micro organisms, EN388:2016.

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**

Do not use against flames or temperatures < 0  $^{\circ}$ C or > 100  $^{\circ}$ C Glove protects from radioactive contamination outside of containment enclosures

Hand protection

Poor versus oils, greases, organic solvents and hydrocarbons

#### **Storage**

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



