AlphaTec® 39-122

TECHNICAL DATASHEET

Nitrile

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Glove material

- Nitrile (Coating material)
- Interlock cotton (Liner material)

Possible Harmful ingredients

Sensitizers

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

- long-wearing, comfortable fit
- Maximum flexibility
- Superior protection against snags, punctures, abrasions and cuts compared to unlined gloves

EN Test Data

Liquidproofness:

Acceptable Quality Level 1.0 or EN performance level 2

Chemical permeation:

For more information on chemical permeation, please consult Ansell website

	а	b	С	d	е	f
EN388:2003	4	1	1	1		
EN388:2016	4	1	1	1	В	

Flammability:

Performance level X (test not applicable)

Contact heat resistance:

Performance level 1 Contact temperature 100°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, EN374:2003 low chemical resistant, EN374:2003 micro organism, EN407:heat flame, EN388:2016, EN ISO 374-1:2016 B, EN ISO 374-5:2016 Micro organisms. 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

Do not use against flames or temperatures exceeding 160 $^\circ\mathrm{C}$ Hand protection

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	EN Sizes	Length (mm)	Packaging
Nitrile	Interlock cotton	Rough Finish	Gauntlet	Green	1.0	7,8,9,10	310	12 pairs in a bag; 6 bags
								in a carton

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