ActivArmr® 59-416

TECHNICAL DATASHEET

Cut Protection Print date 05-04-2019

Glove material

- N/A (Coating material)
- Inner layer made of fire-retardant cotton (Liner material)
- Kevlar® (Liner material)
- Lenzing FR® (Liner material)

Possible Harmful ingredients

Sensitizers

Natural rubber proteins

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

- A Kevlar® knitwrist thumbslot is added for added protection in the palm and wrist of the wearer
- Excellent cut resistance
- Excellent resistance against small splashes of molten metal
- Superior comfort

EN Test Data

		b	С	d		f
EN388:2003	1	3	3	2		
EN388:2016	2	3	3	2	В	

Flammability:

Performance level 4 After flame time <2s, After glow time <5s

Contact heat resistance:

Performance level 1 Contact temperature 100°C >15s

Convective heat resistance:

Performance level 3 Heat Transfer Index >10s

Radiant heat resistance:

Performance level 1 Heat Transfert >7s

Resistance to small projections of molten metal:

Performance level 2 >15 droplets

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, EN407:heat flame, 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

Do not use in heavy-duty cut applications

Do not use near moving or serrated blades

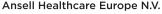
Forearm and handpalm protection

The sleeve is not liquidproof, hence is not to be used against chemicals

Storage

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

Construction	Liner material	Cuff style	Colour	EN Sizes	Length (mm)	Packaging
Cut & sewn	Inner layer made of fire- retardant cotton Kevlar®	Sleeve	Brown	Not applicable	660	12 pieces in a bundle; 3 bundles in a carton
	Lenzing FR®					



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