Crusader Flex® 42-445

TECHNICAL **DATASHEET**

Special Purpose

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Glove material

- Nitrile (Coating material)
- Polyester (Liner material)
- Non-woven polyester (Liner material)
- Cotton (Liner material)

Possible Harmful ingredients

Sensitizers

No sensitizers

Reach Regulation 1907/2006

For more information, please consult the REACH statement on the Ansell website

Properties

- Excellent cut resistance
- Superior comfort
- Superior abrasion resistance
- Intermittent heat resistant up to 180 °C

EN Test Data

	а	b	С	d	е	f
EN388:2003	2	2	4	1		
EN388:2016	2	2	4	1	В	

Flammability:

Performance level X (test not applicable)

Contact heat resistance:

Performance level 2 Contact temperature 250°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 EN 388:2003,EN 407:2004

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

Mechanical & amp; heat protection

Do not use in heavy-duty cut applications

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

Do not use against flames, nor at temperatures > 180 °C

Keep away from sources of ozone or ignition.

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

Construct	Liner material	Coating material	Colour	EN Size	Length mm	Packaging
Cut &	Polyester	Nitrile	Grey	8, 9, 10	240	12 pairs in a bag; 6 bags in a
sewn	Non-woven polyester					carton
	Cotton					

The length of the gloves is below the EN requirements for total minimum glove length. Hence, the glove is called 'Fit for special purpose'



