Mercury® 43-113

TECHNICAL DATASHEET

Special Purpose

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Glove material

- N/A (Coating material)
- Cotton (Liner material)
- Kevlar® (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

- Outstanding cut resistance
- Excellent heat resistance up to 350 °C

EN Test Data

	а	b	С	d	е	f
EN388:2013	2	5	4	Χ		
EN388:2016	1	5	4	Χ	Е	

Flammability:

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

Contact heat resistance:

Performance level 3 Contact temperature 350°C >15s

Convective heat resistance:

Performance level 4 Heat Transfer Index >17s

Radiant heat resistance:

Performance level 2 Heat Transfert >20s

Resistance to small projections of molten metal:

Performance level 1 >10 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 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 (0493)

Technologiepark 7

B-9052 Zwijnaarde

Application - Limitations of use

Hand (mainly cut and heat) protection

Do not use near moving or serrated blades

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

The sleeve is not puncture resistant

Storage

Keep away from sources of ozone or ignition.

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

Construction	Gauge	Liner material	Coating material	Cuff style	Colour	EN Size	Length mm	Packaging
Knitted	7	Cotton Kevlar®	N/A	Long knitwrist	Yellow	10, 11	330-380	6 pairs in a bag; 6 bags in a carton

