Scorpio® 09-022

TECHNICAL DATASHEET

Neoprene

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Glove material
- Neoprene (Coating material)
- Cotton Jersey (Liner material)

Possible Harmful ingredients
Sensitizers
- Diphenyl thiuram urea
- Diphenyl guanidine

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
- Good insulation against heat (< 180 °C) and cold (> -25 °C)
- Good abrasion resistance
- Good cut resistance

EN Test Data
Liquidproofness:
Acceptable Quality Level 1.5 or EN performance level 2
Chemical permeation:
For more information on chemical permeation, please consult Ansell website

	a	b	c	d	e	f
EN388:2003	3	2	3	2		

Flammability:
Performance level 3 After flame time <3s, After glow time <25s
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)
Convective cold:
Performance level 1 Thermal Insulation I_{tr} >0.10 m^2.C/w
Contact cold:
Performance level 1 Thermal Resistance R >0.025 m^2.C/w
Water resistance:
Performance level 1 no water permeation

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 511:2006,EN 388:2003,EN 407:2004,EN 374:2003
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 protection
Do not use against flames or temperatures < - 30 °C or > 180 °C
Poor versus aromatic hydrocarbons, chlorinated solvents and esters

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 (EN374)	EN Size	Length mm	Thickness mm	Packaging
Neoprene	Cotton Jersey	Smooth Finish	Gauntlet	Black	1.5	10	350	Not applicable	12 pairs in a bag; 6 bags in a carton

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