



TEST REPORT

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Report N°: L160202361_1

02/12/2016

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CLIENT : KCL GMBH (C14386)

Folder n° : L160202361
Client request : REQUEST 2016.02.07
Received date : 02/05/2016
Analysis starting date : 02/09/2016
Analysis ending date : 02/11/2016

POSTFACH 1107
36120 EICHENZELL
GERMANY

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Lyon, 02/12 /2016

GLOVES 740

1. Folder data:

Submitting : D LEIPOLD & C WESS

2. Conclusion:

The tests performed in this report passed the requirements.

Approved by

Maryse GARCEAU
Lab Manager



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DSCN3247[1]

Sample description:

PALM = BACK = CUFF: 3000036 COL BLUE NITRIL RUBBER THIKNESS 0,10



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TEST ON : 740/

Whole glove

EN 420	Method	Requirement	Unit	Result	Conformity
(+) 5.1.2. Sizes and dimensions	EN 420:2003+A1:2009				
Lenght of glove size 6		>= 220	mm	250	YES
Lenght of glove size 7		>= 230	mm	260	YES
Lenght of glove size 8		>= 240	mm	260	YES
Lenght of glove size 9		>= 250	mm	255	YES
Lenght of glove size 10		>= 260	mm	260	YES
Lenght of glove size 11		>= 270	mm	270	YES
(+) 5.2. Dexterity	EN 420:2003+A1:2009				
Smallest diameter of pin fulfilling test condition (1)			mm	5 mm	
Smallest diameter of pin fulfilling test condition (2)			mm	5 mm	
Smallest diameter of pin fulfilling test condition (3)			mm	5 mm	
Smallest diameter of pin fulfilling test condition (4)			mm	5 mm	
Performance level				5	

Palm

EN 388	Method	Requirement	Unit	Result	Conformity
(+) 6.1. Abrasion resistance	EN 388 : 2003				
Number of cycles at the hole detection				6	
Number of cycles at the hole detection (2)				6	
Number of cycles at the hole detection (3)				6	
Number of cycles at the hole detection (4)				6	
Performance level				0	
(+) 6.2. Cut resistance	EN 388 : 2003				
1C1				1,2	
I1				1,1	
1C2				1,2	
I2				1,1	
1C3				1,2	
I3				1,1	
1C4				1,2	
I4				1,1	
1C5				1,5	
I5				1,1	
Number of passages for sample 1				5	
Average sample 1				1,1	
2C1bis				1,2	
I1 bis				1,1	
2C2bis				1,2	
I2 bis				1,2	
2C3bis				1,3	
I3 bis				1,1	

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EN 388	Method	Requirement	Unit	Result	Conformity
2C4bis				1,2	
I4 bis				1,2	
2C5bis				1,3	
I5 bis				1,1	
Number of passages for sample 2				5	
Mean value of test piece 2				1,1	
Performance level				0	
(+) 6.3. Tear strength resistance	EN 388 : 2003				
Tear strength			N	0	
Tear strength (2)			N	1	
Tear strength (3)			N	1	
Tear strength (4)			N	1	
Performance level				0	
(+) 6.4. Puncture resistance	EN 388 : 2003				
Puncture resistance			N	10	
Puncture resistance (2)			N	9	
Puncture resistance (3)			N	9	
Puncture resistance (4)			N	13	
Performance level				0	

Whole glove

EN374-2	Method	Requirement	Unit	Result	Conformity
(+) 4.1. Air leak test	EN 374-2: 2014				
Air pressure used to test			kPa	3,0	
Size of glove 1				250	
Visual inspection of glove 1				Pass	
Air leak test of glove 1				Pass	
Size of glove 2				260	
Visual inspection of glove 2				Pass	
Air leak test of glove 2				Pass	
Size of glove 3				260	
Visual inspection of glove 3				Pass	
Air leak test of glove 3				Pass	
Size of glove 4				NA	
Visual inspection of glove 4				NA	
Air leak test of glove 4				NA	
(+) 4.2. Water leak test	EN 374-2: 2014				
Size of glove 1				255	
Visual inspection of glove 1				Pass	
Water leak test of glove 1				Pass	
Size of glove 2				255	
Visual inspection of glove 2				Pass	
Water leak test of glove 2				Pass	
Size of glove 3				260	

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EN374-2	Method	Requirement	Unit	Result	Conformity
Visual inspection of glove 3				Pass	
Water leak test of glove 3				Pass	
Size of glove 4				NA	
Visual inspection of glove 4				NA	
Water leak test of glove 4				NA	

END OF TEST REPORT

(+) COFRAC accreditation