

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : (A) Disposable gloves
 Style No. : WS-MED-GN
 Composition : (A) Nitrile
 Sample Color : (A) Blue
 Manufacturer : SICHUAN ZHENGNING MEDICAL EQUIPMENT CO., LTD
 Supplier : SICHUAN ZHENGNING MEDICAL EQUIPMENT CO., LTD
 Proposed Care Instruction : -
 Test Performed : Selected test(s) as requested by applicant
 Sample Receiving Date : Jun 17, 2020
 Testing Period : Jun 17, 2020 - Jun 24, 2020
 Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, for further details, please refer to the following page(s).

Personal Protective Equipment - Protective Gloves against Mechanical Risks

Conclusion	A	Remark
Clause 4.1 Abrasion Resistance	No Level	
Clause 4.1 Blade Cut Resistance	No Level	
Clause 4.1 TDM Cut Resistance	Not Applicable	
Clause 4.1 Tear Resistance	No Level	
Clause 4.1 Puncture Resistance	No Level	

Signed for and on behalf of
 SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd Testing Center



Sara Guo (Account Executive)



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Test Result

Personal Protective Equipment - Protective Gloves against Mechanical Risks

EN 388:2016+A1:2018

Clause 4.1 Abrasion Resistance

(EN 388:2016+A1:2018 Clause 6.1)

As Received

Layer:

	1#	2#	3#	4#	Min.
Result (rubs)	3	3	5	5	3

Sum of the rubs of all layers 3

Recommended Level No Level

Remark: Level 1: 100rubs; Level 2: 500rubs; Level 3: 2000rubs; Level 4: 8000rubs; Level 5: -

Clause 4.1 Blade Cut Resistance

(EN 388:2016+A1:2018, Clause 6.2;) (A)

	No. 1	No. 2
Sequence 1(Index)(No Unit)	1.1	1.1
Sequence 2(Index)(No Unit)	1.1	1.1
Sequence 3(Index)(No Unit)	1.1	1.1
Sequence 4(Index)(No Unit)	1.1	1.1
Sequence 5(Index)(No Unit)	1.1	1.1
Mean Index(No Unit)	1.1	1.1
Lowest Mean Index(No Unit)	1.1	

Recommended Level: No Level

Remark: Level 1: 1.2; Level 2: 2.5; Level 3: 5.0; Level 4: 10.0; Level 5: 20.0

Clause 4.1 TDM Cut Resistance

(EN ISO 13997:1999;)

N/A= Not applicable



Clause 4.1 Tear Resistance

(EN 388:2016+A1:2018 Clause 6.4)

As Received

Layer:

In the direction of the glove(N)-1#	0.1
In the direction of the glove(N)-2#	0.1
Across the palm with of the glove(N)-1#	0.1
Across the palm with of the glove(N)-2#	0.1
Lowest value(N)	0.1

The value with highest performance layer(N) 0.1

Recommended Level No Level

Remark: Level 1: 10N; Level 2: 25N; Level 3: 50N; Level 4: 75N; Level 5: -

Clause 4.1 Puncture Resistance

(EN 388:2016+A1:2018, Clause 6.5;)

(A)

	No. 1	No. 2	No. 3	No. 4	Minimum
Result(N)	5	5	6	6	5

Recommended Level: No Level

Remark: Level 1: 20N; Level 2: 60N; Level 3: 100N; Level 4: 150N; Level 5: -

Sample Photo



The statement of conformity in this test report is only based on measured values by the laboratory and does not take their uncertainties into consideration.

End of Report



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