

Test Report

SL52215338954501TX

Date: November 28, 2022

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SHANGHAI MENGNUO INDUSTRIAL CO., LTD
NO.7122, LANE 99, JINGSHANG ROAD, FENGJING TOWN, JINSHAN DISTRICT, SHANGHAI

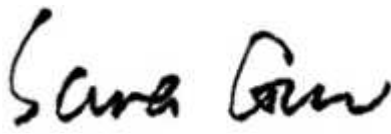
The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : (A)Mengnuo Protective Gloves
Sample Color : (A)Yellow
Composition : (A)Aramid
Sample Dimension/Size : One size
Style No. : Mn-gr500-6
Factory : Shanghai Mengnuo Industrial Co., LTD
Proposed Care Instruction : Do not wash
Test Performed : Selected test(s) as requested by applicant
Sample Receiving Date : Nov 17, 2022
Testing Period : Nov 18, 2022 - Nov 28, 2022
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 (EN 388:2016+A1:2018)

Conclusion	A	Remark
Clause 4.1 Blade Cut Resistance	Level 4	

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



Sara Guo (Account Executive)

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SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.
Testing Center - Technical Services (Shanghai) Co., Ltd.

3rd Building, No.889, Yishan Road, Xuhui District Shanghai, China 200233
中国·上海·徐汇区宜山路889号3号楼 邮编: 200233

t (86-21) 61402666 f (86-21) 64958763
t (86-21) 61402666 f (86-21) 64958763

www.sgs.com
sgs.china@sgs.com

Test Result

Personal Protective Equipment - Protective Gloves against Mechanical Risks

EN 388:2016+A1:2018

Clause 4.1 Blade Cut Resistance
(EN 388:2016+A1:2018 Clause 6.2)

Sample A

As received

	Unit	C _n	T	C _{n+1}	Index	Index of each Specimen
Specimen 1						
Sequence 1		0.8	9.9	0.8	13.4	13.0
Sequence 2	-	0.8	10.0	1.0	12.1	
Sequence 3	-	1.0	12.3	1.1	13.3	
Sequence 4	-	1.1	15.0	1.3	13.5	
Sequence 5	-	1.3	16.7	1.5	12.9	
Specimen 2						
Sequence 1	-	0.9	9.8	0.9	11.9	13.4
Sequence 2	-	0.9	13.2	1.0	14.2	
Sequence 3	-	1.0	12.9	1.1	13.9	
Sequence 4	-	1.1	15.4	1.4	13.8	
Sequence 5	-	1.4	19.9	1.9	13.4	
Lowest of the Two Average : 13.0						

Recommended level : 4

Remark :

- 1) C_n & C_{n+1}= Cut-through cycles of control specimen; T= Cut-through cycles of test specimen;
- 2) Performance requirement : Level 1-1.2, Level 2-2.5, Level 3-5.0, Level 4-10.0, Level 5-20.0
The performance level is defined as the lowest of the two specimen index values.



Sample Photo



Product information is provided by applicant without verification or authentication of the brand.

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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