



中国认可
国际互认
检测
TESTING
CNAS L4577

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TEST REPORT

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Report No.: S171014228_1

08 November 2017

APPLICANT: 上海孟诺实业有限公司 (C37936)

上海市金山区枫泾镇泾商路 99 弄 7122 号

Date of receipt : 27 Oct. 2017

Testing period : 01 Nov. 2017

: 03 Nov. 2017

Buyer: --

Sample description: 1000 度耐高温手套

Test(s) requested : --
Service : REGULAR
Brand / Section : Mn
Season : --
End use : --
Factory name : Shanghai Mengnuo Industrial Co. Ltd.
Factory code : --

For CE Marking : Yes
Previous report : --
Product category : --
Product type : --
Test stage : FIRST TEST
Supplier name : Shanghai Mengnuo Industrial Co. Ltd.
Exported to : --

1. Conclusion:

	Tests description	Conformity
1	4.1. Dexterity : EN 420:2003+A1:2009	Level 3
2	5.2. Contact heat : EN 407 : 2004	Level 4

Pass: requirements met Fail: requirements not met None: no requirement for this test N/A: not applicable

Approved by

Henry YAN
Laboratory Supervisor

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2. Sample(s) description assigned by laboratory:

Size	Analyzed product	Description	Sample information
	GLOVE	Whole glove palm	



171014228

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3. GLOVE/

Whole glove

	Method	Client Requirement	Unit	Result	Conformity
(+) 4.1. Dexterity	EN 420:2003+A1:2009				
Smallest diameter of the pin picked up			mm	7.5	
Performance Level				3	

palm

	Method	Client Requirement	Unit	Result	Conformity
▲ 5.2. Contact heat	EN 407 : 2004				
Threshold time at 100 °C			Seconds	259.2	
Threshold time at 100 °C (2)			Seconds	355.7	
Threshold time at 100 °C (3)			Seconds	260.7	
Average at 100 °C			Seconds	292	
Threshold time at 250 °C			Seconds	51.3	
Threshold time at 250 °C (2)			Seconds	66.9	
Threshold time at 250 °C (3)			Seconds	63.0	
Average at 250 °C			Seconds	60	
Threshold time at 350 °C			Seconds	48.2	
Threshold time at 350 °C (2)			Seconds	40.2	
Threshold time at 350 °C (3)			Seconds	44.2	
Average at 350 °C			Seconds	44	
Threshold time at 500 °C			Seconds	28.4	
Threshold time at 500 °C (2)			Seconds	24.5	
Threshold time at 500 °C (3)			Seconds	26.4	
Average at 500 °C			Seconds	26	
Performance level				Level 4	

END OF TEST REPORT

(+) CNAS accreditation

▲ The test was carried out by external laboratory assessed as competent.

Table of Performance Level for Glove

Test Item	Performance Level					
	0##	1	2	3	4	5
Dexterity (EN 420) Diameter of pin (in mm)	---	11.0	9.5	8.0	6.5	5.0

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Test Item	100	250	350	500	Performance Level	
Contact heat (EN 407)						
Contact temperature Tc (°C)	---	100	250	350	500	---
Threshold time tt (s)	---	>=15	>=15	>=15	>=15	---

Performance level 0 means the glove falls below the minimum performance level for the given individual hazard

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