



Room 1801-2, TOWER B, REGENT CENTRE,  
63 WO YI HOP ROAD, KWAI CHUNG,  
NEW TERRITORIES, HONG KONG  
TEL: (852) 2429 7022 FAX: (852) 2429 7266  
ctcasia@ctcgroupe.com

## TEST REPORT

**Report No.:** 07867C-09  
**This test report supersedes the report 07867B-09 issued on December 31, 2009**



**January 4, 2010**

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**APPLICANT:**  
**SHANGHAI CHANGXING TEXTILE CO., LTD.**  
上海常兴纺织有限公司

MR. WANG  
DEPT: SALES  
NO. 971 ZHAOJIANG ROAD, ZHAOTUN TOWN,  
QINGPU DISTRICT, SHANGHAI, 201711, CHINA

**Test(s) requested :** EN 388 TEST      **Product Category :** --      **Product Type :** --

**Sample description:** CAMOUFLAGE CUT RESISTANT KNITTING GLOVE, WITH PVC DOTS ON PALM  
迷彩防滑防割手套

<b>Style / Article no.</b> :	0079	<b>Buyer</b> :	--
<b>Ref no.</b> :	0079	<b>Exported to</b> :	UNITED, STATES, EUROP, ENGLAND, CANADA, JAPAN, AUSTRALIA
<b>Order no.</b> :	--	<b>Date of receipt of application form</b> :	Dec 22, 2009
		<b>Date of receipt of sample</b> :	Dec 22, 2009
<b>Supplier</b> :	--	<b>Testing period</b> :	December 22, 2009 – January 4, 2010
<b>Number of sample(s)</b> :	4 PAIRS OF GLOVES	<b>Service required</b> :	REGULAR

### 1. Conclusion:

Testing	Result	Combine / Separate Test Item(s)	Failed Test Item(s)
<b>Abrasion resistance of glove</b>	Level 3	(S01)	---
<b>Blade cut resistance of glove</b>	Level 3	(S02)	---
<b>Tear resistance of glove</b>	Level 4	(S01)	---

The abrasion and blade cut resistances both got level 3; the tear resistance got level 4 according to EN 388 standard.

Approved by

Original signed

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John Cheung Fai Cheong  
Assistant Laboratory Supervisor

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Hong Kong Accreditation Service (HKAS) has accredited this laboratory under the Hong Kong Laboratory Accreditation Scheme (HOKLAS) for specific laboratory activities as listed in the HOKLAS directory of accredited laboratories. The results shown in this report were determined by this laboratory in accordance with its terms of accreditation.



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### 2. Label(s) on the sample(s):

Sample(s)	ID	Size	Style/Art. No.	Sub-sample(s)	Component(s)	Colour
(01)	i	--	0079	(a)	Glove	Black/Yellow/Blue
(01)	ii	--	0079	(a)	Glove	Black/Yellow/Blue
(01)	iii	--	0079	(a)	Glove	Black/Yellow/Blue
(01)	iv	--	0079	(a)	Glove	Black/Yellow/Blue

Remarks: (1) ID is used for identification in which the numbers of sample received are of the same article, ref. no., colour, etc.

### 3. Sample(s) description assigned by laboratory:

Test item	Sample(s)	Combine / Separate sub-sample(s)
(S01)	(01)-i+ii	(a)
(S02)	(01)-iii	(a)



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#### 4. Test Results :

TEST METHOD		Test item(s) (S01)		Requirement	P/F
1	<b>Abrasion resistance of glove #</b> (NF EN 388:2004 §6.1) Lowest value of four tests : Performance Level :	6,571 3			
2	<b>Tear resistance of glove #</b> (NF EN 388:2004 §6.3) Lowest value of four tests (N): Performance Level :	172 4		---	---

TEST METHOD		Test item(s) (S02)		Requirement	P/F
3	<b>Blade cut resistance of glove #</b> (NF EN 388:2004 §6.2) Sequence	Index (I)			
		Test 1	Test 2		
		1	7.6	7.7	---
2	6.5	8.4	---	---	
3	14.0	12.4	---	---	
4	---	---	---	---	
5	---	---	---	---	
Average (I):		9.4	9.5	---	---
Lowest average value ( I ) :		9.4		---	---
Performance Level :		3		---	---

# Table of Performance Level for Glove

Test Item	Performance Level					
	0##	1	2	3	4	5
<b>Abrasion Resistance (NF EN 388:2004 §6.1)</b> Number of cycles (minimum)	< 100	100	500	2000	8000	---
<b>Blade Cut Resistance (NF EN 388:2004 §6.2)</b> Index (I) (minimum)	< 1.2	1.2	2.5	5.0	10.0	20.0
<b>Tear Resistance (NF EN 388:2004 §6.3)</b> Force (N) (minimum)	< 10	10	25	50	75	---

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

- End of report -

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