

TEST REPORT



Report No.: 03894-14

May 26, 2014

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RM 1801-02, 1808 & RM 2010, 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

> <u>APPLICANT:</u> KE GLOTECH LTD.,

198-1,MACHUN-DONG,SONGPA-KU,SEOUL,138-821,REPUBLIC OF KOREA

Test(s) EN388 TESTS Product Category: -- Product Type: --

requested:

Sample description: ---

 Style / Article no.
 : 2105
 Buyer
 : -

 Ref no.
 : - Exported to
 : -

Order no. : -- Date of receipt of : May 22, 2014

application form

Date of receipt of : May 22, 2014

sample

Supplier : -- Testing period : May 22, 2014-

May 26, 2014

Number of sample(s) : 4 PAIRS OF GLOVES Service required : REGULAR

1. Conclusion:

Testing	Result	Combine / Separate Test Item(s)	Failed Test Item(s)
Abrasion resistance of glove	Level 1	(S01)	
Blade cut resistance of glove	Level 3	(S02)	
Tear resistance of glove	Level 4	(S01)	

The abrasion resistance got level 1; the blade cut resistance got level 3; the tear resistance got level 4 according to EN 388 standard.

Approved by

Original signed

John Cheung Fai Cheong Assistant Laboratory Supervisor



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

Sample(s) (01)	ID i	Size	Style/Art. No. 2105	Sub-sample(s) (a)	Component(s) Glove	Colour Yellow
(01)	ii		2105	(a)	Glove	Yellow
(01)	iii		2105	(a)	Glove	Yellow
(01)	iv		2105	(a)	Glove	Yellow

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)	(02)-iii		(a)





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4. Test Results:

TEST METHOD		Test item(s) (S01)	Requirement	P/F
1	Abrasion resistance of glove * (NF EN 388:2004 §6.1) Lowest value of four tests: Performance Level:	470 1		
2	Tear resistance of glove * (NF EN 388:2004 §6.3) Lowest value of four tests (N): Performance Level:	>75 4		

TEST METHOD		Test	item(s)	Requirement	P/F
		(S	(S02)		P/F
3	Blade cut resistance of glove # (NF EN 388:2004 §6.2)	Inde	ex (I)		
	Sequence	Test	Test		
		1	2		
	1	9.5	9.2		
	2	9.5	9.7		
	3	9.9	8.8		
	4	9.7	9.3		
	5	7.9	10.0		
	Average (I):	9.3	9.4		
	Lowest average value (I) :	g	0.3		
	Performance Level :	3			

*Table of Performance Level for Glove

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

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

- End of report -