



TEST REPORT

Report No.: H160702231_1

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RM 1801-02, 1808 & RM 2010,
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15 August 2016

APPLICANT: KE GLOTECH CO LTD (C32873)

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Date of receipt : 26 July 2016
Testing period : 29 July 2016
: 15 Aug. 2016

Buyer: —

Sample description: 10 GAUGE KEVLAR STEEL COVERING YARN & KEVLAR WITH COTTON STRING KNITTED GLOVE

Style / Article no. : 105S
Test(s) requested : EN388
Service : REGULAR
Brand / Section : —
Season : —
End use : —
Factory name : —
Factory code : —

Previous report : —
Product category : —
Product type : —
Test stage : FIRST TEST
Supplier name : —
Exported to : —

1. Conclusion:

	Tests description	Conformity
	EN 388	
1	Abrasion resistance	Level 1
2	Blade cut resistance	Level 5
3	Tear resistance	Level 4

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

Approved by

John CHEUNG
Laboratory Supervisor

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2. Sample(s) description assigned by laboratory:

<u>Size</u>	<u>Analyzed product</u>	<u>Description</u>	<u>Sample information</u>
	SOME PAIR OF GLOVES	Palm	Yellow



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3. SOME PAIR OF GLOVES/

Palm : Yellow

	Method	Client Requirement	Unit	Result	Conformity
4. Abrasion resistance Number of cycles to breakthrough - Lowest value Performance Level	EN 388 : 2003		cycles	400 Level 1	
4. Blade cut resistance I1 I2 I3 I4 I5 I _{mean} I1(2) I2(2) I3(2) I4(2) I5(2) I _{mean} (2) Performance level	EN 388 : 2003		Index Index Index Index Index Index Index Index Index Index Index Index Index Index Index	21.3 16.8 17.8 27.3 24.6 21.6 34.3 12.8 19.6 18.9 15.4 20.2 Level 5	
4. Tear resistance Total torn tearing force - Lowest value Performance Level	EN 388 : 2003		N	191 Level 4	

END OF TEST REPORT

Table of Performance Level for Glove

Test Item	Performance Level					
	0 ^{##}	1	2	3	4	5
Abrasion Resistance (EN 388) Number of cycles (minimum)	<100	100	500	2000	8000	---
Blade Cut Resistance (EN 388) Index (I) (minimum)	<1.2	1.2	2.5	5.0	10.0	20.0
Tear Resistance (EN 388) Force (N) (minimum)	<10	10	25	50	75	---



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