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Report No.: S150705094_1

07/13/2015

APPLICANT: VUBYWORKING GLOVES SAFETY

Date of receipt : 07/07/2015
Testing period : 07/12/2015
: 07/12/2015

Buyer: ---

Sample description: 13G HPPE+GLASS LINER, PU PALM

Style / Article no. : CNG211
Test(s) requested : ---
Service : REGULAR
Brand / Section : ---
Season : ---
End use : ---
Factory name : ---
Factory code : ---

For CE Marking : Yes

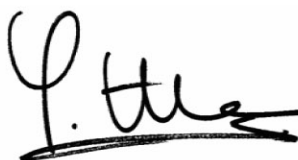
Previous report : ---
Product category : ---
Product type : ---
Test stage : FIRST TEST
Supplier name : ---
Exported to : ---

1. Conclusion:

	Tests description	Conformity
1	Abrasion resistance	Level 4
2	Blade cut resistance	Level 5
3	Puncture resistance	Level 2
4	Tear resistance	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	palm	



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3. glove/

palm

	Method	Client Requirement	Unit	Result	Conformity
(+) Tear resistance Total torn tearing force - Lowest value Performance Level	EN 388 : 2003		N	>75 Level 4	
(+) Puncture resistance Force recorded - Lowest value Performance Level	EN 388 : 2003		N	88 Level 2	
(+) Abrasion resistance Number of cycles to breakthrough - Lowest value Performance Level	EN 388 : 2003		cycles	>8000 Level 4	
(+) Blade cut resistance I1 I2 I3 I _{mean} I1(2) I2(2) I3(2) I _{mean} (2) Performance level	EN 388 : 2003		Index Index Index Index Index Index Index Index	145.1 141.0 106.5 130.9 104.5 77.0 134.3 105.3 Level 5	

END OF TEST REPORT

(+) CNAS accreditation

The report is issued by CTC Shanghai under its General Conditions printed overleaf. The results shown in this report refer only to the sample(s) tested. Except by special arrangement, the test items will not be retained by CTC Shanghai for more than 6 months. The test report shall not be reproduced, except in full, without the written approval of the testing laboratory.

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Table of Performance Level for Glove

Test Item	Performance Level					
	0 ^{##}	1	2	3	4	5
Abrasion Resistance (EN 388:2003 §6.1) Number of cycles (minimum)	<100	100	500	2000	8000	---
Blade Cut Resistance (EN 388:2003 §6.2) Index (I) (minimum)	<1.2	1.2	2.5	5.0	10.0	20.0
Tear Resistance (EN 388:2003 §6.3) Force (N) (minimum)	<10	10	25	50	75	---
Puncture Resistance (EN 388:2003 §6.4) Force (N) (minimum)	<20	20	60	100	150	---

^{##} Performance level 0 means the glove falls below the minimum performance level for the given individual hazard

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