

TEST REPORT



TESTING
CNAS L4577

May 15, 2014
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Report No.: SH60993-14

CTC Shanghai
5F Annex Dragon Pearl Plaza
2123 Pudong Avenue
Shanghai 200135, P.R. CHINA
ctcshanghai@ctcgroupe.com

APPLICANT:

上海海太尔防护用品有限公司
Shanghai Haitaier Protective Products Co., Ltd

耿苗苗

上海市青浦区赵屯镇赵江路 971 号
NO.971 ZHAOJIANG ROAD, ZHAOTUN TOWN, QINGPU
DISTRICT, SHANGHAI, 201711, CHINA
TEL: +86-21-59213789
FAX: +86-21-59213628
E-MAIL: wy@shcxzf.com, shcxzfzlglove@163.com

Test(s) : --

requested :

Sample description: 10 GAUGE ARAMID & COTTON MIXED STRING KNITTING SHELL, WITH NATURAL LATEX COATING, WRINKLE PALM. COLORED CUFF 防割浸胶手套

Style / Article no.:

ART:0068

Ref No. :

ART:0068

Product Category : --

Product Type : --

Buyer:

Exported to:

AUSTRALIA,FINLAND,TU
RKIYE,UNITED
STATES,EUROPE,ENGL
AND,CANADA,JAPAN,IS
RAEL,BRAZI,NEW
ZEALAND

Date of receipt of

application form:

Date of receipt of sample:

Testing period:

May 9, 2014
May 9, 2014
May 9, 2014--
May 14, 2014
REGULAR

Order no.:

--

End use:

--

Number of sample(s): SEVERAL PAIRS OF SAMPLES

Service required:

1. Conclusion:

Testing	Result	Combine / Separate Test Item(s)	Failed Test Item(s)
Abrasion resistance	Level 3	(S01)	--

Note: P : Pass F : Fail

Comments:
For the submitted samples, the Abrasion resistance of glove got level 3 according to EN388 standard.

Approved by

Henry YAN

Lab Supervisor

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APPLICANT:
上海海太尔防护用品有限公司
Shanghai Haitaier Protective Products Co., Ltd

2. Label(s) on the sample(s):
Sample(s) Size Style / Article no.:
(01) -- ART:0068

Sub-sample(s)
(a)

Component(s)
Palm

Colour
Blue

3. Sample(s) description assigned by laboratory:
Test item Sample(s) Combine / Separate sub-sample(s)
(S01) (01) (a)



4. Testing result:

4.1 EN 388

4.1 EN 388				
TEST METHOD	Test Item(s)		Requirement	P/F
	(S01)			
1 Abrasion resistance of glove # (EN 388:2003 \$6.1) Lowest value of four tests : Performance Level :	2100 3			

Refer to the below page for details of the performance level of glove.

Note: P: Pass F: Fail

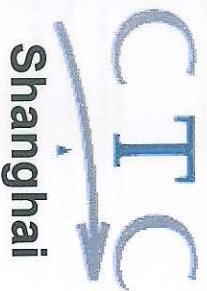
Table of Performance Level for Glove

Test item	Performance Level				
	0 #	1	2	3	4
Abrasion Resistance (EN 388:2003 \$6.1) Number of cycles (minimum)	< 100	100	500	2000	8000

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

- End of report -

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TEL: +86-21-59213789
FAX: +86-21-59213628
E-MAIL: wy@shcxzf.com, shcxzfzlglove@163.com

Test(s) : --

Product Category : --

Product Type : --

requested :

Sample description: 10 GAUGE ARAMID & COTTON MIXED STRING KNITTING SHELL, WITH NATURAL LATEX
COATING, WRINKLE PALM. COLORED CUFF 防割浸胶手套

Style / Article no.:

ART:0068

Ref No. :

ART:0068

Buyer:

Exported to:

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AUSTRALIA, FINLAND, T
URKIYE, UNITED
STATES, EUROPE, ENGL
AND, CANADA, JAPAN, IS
RAEL, BRAZI, NEW
ZEALAND

Date of receipt of

application form:

May 9, 2014

Date of receipt of sample:

May 9, 2014

Testing period:

May 9, 2014--
May 15, 2014

Order no.:

--

End use:

--

Number of sample(s): SEVERAL PAIRS OF SAMPLES

Service required:

REGULAR

1. Conclusion:

Testing	Result	Combine / Separate Test Item(s)	Failed Test Item(s)
Blade cut resistance of glove	Level 5	(S01)	--

Note: P: Pass F: Fail

Comments:

For the submitted sample, the Blade cut resistance of glove got level 5 according to EN388 standard.

Approved by

Henry YAN

Lab Supervisor

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Report No.: SH60990-14

APPLICANT:
上海海太尔防护用品有限公司
Shanghai Haitaier Protective Products Co., Ltd

2. Label(s) on the sample(s):
Sample(s) Size Style / Article no.: Sub-sample(s) Component(s) Colour
(01) -- ART:0068 (a) Palm Blue

3. Sample(s) description assigned by laboratory:
Test item Sample(s) Combine / Separate sub-sample(s)
(S01) (01) (a)



4. Testing result:

4.1 EN 388

TEST METHOD		Test item(s) (S01)		Requirement	P/F
1	Blade cut resistance of glove # (EN 388:2003 §6.2) Sequence	Index (I)			
		Test 1			
		Test 2			
		1	62.8	54.9	
		2	63.9	68.1	
		3	63.9	59.6	
	Average (I):		60.8	60.8	
	Lowest average value (I) :		5		
	Performance Level :				

Refer to the below page for details of the performance level of glove

Note: P: Pass F: Fail

Table of Performance Level for Glove

Test Item	Performance Level				
	0 #	1	2	3	4
Blade Cut Resistance (EN 388:2003 §6.2)	< 1.2	1.2	2.5	5.0	10.0
Index (I) (minimum)					20.0

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

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TEL: +86-21-59213789
FAX: +86-21-59213628
E-MAIL: wy@shcxzf.com, shcxzfglove@163.com

Test(s) : --

Product Category : --

Product Type : --

requested :

Sample description: 10 GAUGE ARAMID & COTTON MIXED STRING KNITTING SHELL, WITH NATURAL LATEX COATING, WRINKLE PALM. COLORED CUFF 防割浸胶手套

Style / Article no.:

ART:0068

Ref No. :

ART:0068

Buyer:

Exported to:

AUSTRALIA, FINLAND, TU
RKIYE, UNITED
STATES, EUROPE, ENGL
AND, CANADA, JAPAN, IS
RAEL, BRAZI, NEW
ZEALAND

Order no.:

End use:

Number of sample(s): SEVERAL PAIRS OF SAMPLES

Date of receipt of
application form:
Date of receipt of sample:
Testing period:
Service required:
May 9, 2014
May 9, 2014
May 9, 2014--
May 14, 2014
REGULAR

1. Conclusion:

Testing	Result	Combine / Separate Test Item(s)	Failed Test Item(s)
Tear resistance	Level 4	(S01)	--

Note: P: Pass F: Fail

Comments:

For the submitted samples, the Tear resistance of glove got level 4 according to EN388 standard.

Approved by

Henry YAN
Lab Supervisor

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Shanghai Haitaier Protective Products Co., Ltd

2. Label(s) on the sample(s):
Sample(s) Size Style / Article no.: Sub-sample(s) Component(s) Colour
(01) -- ART.:0068 (a) Palm Blue

3. Sample(s) description assigned by laboratory:
Test item Sample(s) Combine / Separate sub-sample(s)
(S01) (01) (a)



4. Testing result:

4.1 EN 388

4.1 EN 388				
TEST METHOD	Test item(s)		Requirement	P/F
	(S01)			
1 Tear resistance of glove # (EN 388:2003 §6.3) Lowest value of four tests (N): Performance Level :	>75 4		EN 388 EN 388 EN 388 EN 388	EN 388 EN 388

Refer to the below page for details of the performance level of glove.

Note: P: Pass F: Fail

Table of Performance Level for Glove

Test Item	Performance Level				
	0 #	1	2	3	4
Tear Resistance (EN 388:2003 §6.3)	< 10	10	25	50	75
Force (N) (minimum)					

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

- End of report -

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TEL: +86-21-59213789
FAX: +86-21-59213628
E-MAIL: wy@shcxtz.com, shcxtzglove@163.com

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

requested :

Sample description: 10 GAUGE ARAMID & COTTON MIXED STRING KNITTING SHELL, WITH NATURAL LATEX COATING, WRINKLE PALM. COLORED CUFF 防割浸胶手套

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ART.:0068

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Date of receipt of

application form:

May 9, 2014

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May 9, 2014

Order no.:

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Testing period:

May 9, 2014--
May 15, 2014

End use:

--

Number of sample(s): SEVERAL PAIRS OF SAMPLES

Service required:

REGULAR

1. Conclusion:

Testing	Result	Combine / Separate Test Item(s)	Failed Test Item(s)
Puncture resistance of glove	Level 4	(S01)	--

Note: P: Pass F: Fail

Comments:

For the submitted sample, the Puncture resistance of glove got level 4 according to EN388 standard.

Approved by

Henry YAN

Lab Supervisor

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2. Label(s) on the sample(s):
Sample(s) Size Style / Article no.: Sub-sample(s) Component(s) Colour
(01) -- ART:0068 (a) Palm Blue

3. Sample(s) description assigned by laboratory:
Test item Sample(s) Combine / Separate sub-sample(s)
(S01) (01) (a)



4. Testing result:
4.1 EN 388

4.1 EN 388					
TEST METHOD	Test item(s)		Requirement	P/F	
	(S01)				
1 Puncture resistance of glove # (EN 388:2003 §6.4) Lowest value of four tests (N): Performance level :	236 4		EN 388 ABCD	EN 388	

Refer to the below page for details of the performance level of glove

Note: P: Pass F: Fail

Table of Performance Level for Glove

TABLE 01 - PERFORMANCE LEVELS						
Test Item	Performance Level					
	0 ##	1	2	3	4	5
Puncture Resistance (EN 388:2003 §6.4) Force (N) (minimum)	< 20	20	60	100	150	---

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

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