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中国认可
国际互认
检测
TESTING
CNAS L4577

TEST REPORT

测试报告

Page 页码 1/6

Report No. 报告号码: S201213118_1

Date of Issue 签发日期
2020-12-22

APPLICANT 申请公司: RAXWELL INDUSTRIAL TECHNOLOGY
(SHANGHAI) CO. LTD 瑞氮维尔工业科技（上海）有限公司 (C41441)

3501, 5F SUNPLUS BUILDING, NO. 1077
ZUCHONGZHI DD PUDONG NEW DISTRICT
上海市浦东新区祖冲之路1077号凌阳大厦5楼3501
SHANGHAI
CHINA

Date of receipt 收样日期 : 2020-12-16

Testing period 测试周期 : 2020-12-17

: 2020-12-21

Buyer 买家: --

Sample description 样品描述: Raxwell 涤纶针织丁腈工作手套, 掌浸

Test(s) requested 测试要求 : --

Service 服务类型 : REGULAR 普通件

Brand / Section 品牌 : --

Season 季节 : --

End use 最终用途 : --

Factory name 工厂名称 : --

Factory code 工厂代码 : --

For CE Marking : Yes

Previous report 前测试报告号码 : --

Product category 产品类目 : --

Product type 产品类型 : --

Test stage 测试阶段 : FIRST TEST

Supplier name 供应商名称 : --

Exported to 出口到 : --

1. Conclusion 测试结论:

	Tests description 测试名称	Conformity 符合性
1	4. Abrasion resistance 耐摩擦性能	Level 4
2	4. Blade cut resistance 耐切割性能	Level 1
3	4. Puncture resistance 耐穿刺性能	Level 2
4	4. Tear resistance 耐撕裂性能	Level 2
5	4.3.2. pH - Textile (KCl solution) pH值-纺织品 (氯化钾溶液)	Pass 通过
6	5.1.2. Sizing 尺寸	None 无
7	5.2. Dexterity 灵活度	Level 5

Pass: requirements met
通过: 符合要求

Fail: requirements not met
失败: 不符合要求

None: no requirement for this test
无: 没有要求

N/A: not applicable
N/A: 不适用

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To conclude the conformity to the requirement, the uncertainty of measurement associated to the test results has not been taken into account.

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判定该检测报告符合性情况时, 未考虑与测试结果相关的测量不确定度。





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Approved by

Henry YAN 严滨
Laboratory Manager

Yvonne MAO 茅璇怡
Senior Analytical Chemical Engineer

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2. Sample description assigned by laboratory 实验室样品描述:

Size 码数	Analyzed product 所测样品	Description 描述	Sample information 样品信息
	GLOVE	Whole glove black nitrile(polyester) palm black polyester back black polyester/elastics cuff	



201213118

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TEST REPORT

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3. GLOVE/

Whole glove

	Method 方法	Client Requirement 客户要求	Unit 单位	Result 结果	Conformity 符合性
(+)(*) 5.1.2. Sizing尺寸 Size尺寸 Total length of the glove手套长度	GB/T 12624-2009		mm	7 234	
(+)(*) 5.2. Dexterity灵活度 Smallest diameter of the pin picked up能捡起的针的最小直径 Performance Level性能等级	GB/T 12624-2009		mm	5.0 5	

black nitrile(polyester) palm

	Method 方法	Client Requirement 客户要求	Unit 单位	Result 结果	Conformity 符合性
(+)(*) 4. Abrasion resistance耐摩擦性能 Number of cycles to breakthrough - Lowest value磨穿圈数-最小值 Performance Level性能等级	GB 24541-2009		cycles	>8000 4	
(+)(*) 4. Blade cut resistance耐切割性能 I1指数值1 I2指数值2 I3指数值3 I4指数值4 I5指数值5 Imean指数值平均值 I1(2)指数值1(2) I2(2)指数值2(2) I3(2)指数值3(2) I4(2)指数值4(2) I5(2)指数值5(2) Imean(2)指数值平均值(2) Performance level性能等级	GB 24541-2009		Index Index Index Index Index Index Index Index Index Index Index Index	1.5 1.5 1.6 1.6 1.6 1.5 1.6 1.6 1.5 1.5 1.5 1	
(+)(*) 4. Tear resistance耐撕裂性能	GB 24541-2009				

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	Method 方法	Client Requirement 客户要求	Unit 单位	Result 结果	Conformity 符合性
Total torn tearing force - Lowest value撕裂力 - 最小值 Performance Level性能等级			N	35 2	
(+)(*) 4. Puncture resistance耐穿刺性能 Force recorded - Lowest value耐穿刺力 - 最小值 Performance Level性能等级	GB 24541-2009		N	60 2	
(+)(*) 4.3.2. pH - Textile (KCl solution) pH值-纺织品 (氯化钾溶液) pH value pH值	GB/T 7573-2009	3.5< - <9.5		7.4	Pass通过

black polyester back

	Method 方法	Client Requirement 客户要求	Unit 单位	Result 结果	Conformity 符合性
(+)(*) 4.3.2. pH - Textile (KCl solution) pH值-纺织品 (氯化钾溶液) pH value pH值	GB/T 7573-2009	3.5< - <9.5		8.2	Pass通过

black polyester/elastics cuff

	Method 方法	Client Requirement 客户要求	Unit 单位	Result 结果	Conformity 符合性
(+)(*) 4.3.2. pH - Textile (KCl solution) pH值-纺织品 (氯化钾溶液) pH value pH值	GB/T 7573-2009	3.5< - <9.5		7.5	Pass通过

END OF TEST REPORT

- 报告末页 -

(+)CNAS accreditation CNAS 认可 (*)CMA accreditation CMA 认可

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	---

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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	---
Puncture Resistance (EN 388) Force (N) (minimum)	<20	20	60	100	150	---
Dexterity (EN 420) Diameter of pin (in mm)	---	11.0	9.5	8.0	6.5	5.0

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

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