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REPORT NUMBER:

SHAT06618120



TEST REPORT

Number : SHAT06618120

报告号:

Applicant : WUJANG TUTAIKE TEXTILES & FINISHING CO., LTD.

申请公司: 吴江市涂泰克纺织后整理有限公司

NO. 1599, SOUTH THIRD RING, SHENGZE
TOWN, WUJIANG CITY, JIANGSU PROVINCE

江苏省苏州市吴江区盛泽镇南三环 1599 号

Attn : Zhang Yanwen

联系人: 张燕文

Date : Aug 31, 2020

日期:

Sample Description :

样品描述 样品数量:

Several Pieces Of Submitted Sample Said To Be PP + PE Isolation Gown In Blue.

客户认定为数件成分为 PP + PE 手术衣, 颜色为蓝色.

Applicant's Provided Care Instruction/Label : -

申请人所提供之水洗标签:-

Date Received/Date Test Started : AUG 20-2020

接件日期/测试开始日期 2020-08-20

Standard : -

标准

Order No. : -

定单号

Style No. : TTK-C07 Series 200 Premium-Blue

款号

Buyer's Name : -

买主

Manufacturer's Name : Wujiang Tutaike Textiles & Finishing Co., Ltd

生产商名字 吴江市涂泰克纺织后整理有限公司

Document Accordance : -

判定依据

Test Type : Commission Test (Submitted Test)

检验类别 委托检验(送样检验)

Prepared And Checked By:
For Intertek Testing Services Ltd., Shanghai



Jennifer Ren
General Manager



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Remark : The English Version Of This Test Report Is Standard One, The Chinese
备注 : Version
Is Only For Reference
此报告以英文为主, 中文仅供参考

Prepared And Checked By:
For Intertek Testing Services Ltd., Shanghai



Jennifer Ren
General Manager



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Tests Conducted (As Requested By The Applicant)

测试内容 (以下测试依据申请人要求进行)

- 1 Water Resistance As Received -Impact Penetration Test Method (AATCC 42-2017):
防漏水性 (初始状态样品) - 冲击渗透测试方法 (AATCC 42-2017):

(Test On Body Fabric Only)

(仅测试在大身面料上)

(Grams Of Water Absorbed)

(吸收的水量, 克)

Specimen 1	0.1 g
试样 1	0.1 克
Specimen 2	0.1 g
试样 2	0.1 克
Specimen 3	0.1 g
试样 3	0.1 克
Average	0.1 g
平均值	0.1 克

- 2 Hydrostatic Pressure Test As Received (AATCC 127-2014, Method A, Option 2, Hydrostatic Head Tester, Pressure Gradient At 60 mbar/min Water Pressure):

静水压试验(初始状态样品) (AATCC 127-2014, Method A, Option 2, Hydrostatic Head Tester, 水压上升速率 60mbar/min):

(Test On Body Fabric Only)

(仅测试在大身面料上)

1725 mm

1725 毫米

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测试内容 (以下测试依据申请人要求进行)

- 3 Resistance Against Penetration Of Phi-X174 Bacteriophage:
抗血液携带病原体穿透性

Test Method: ASTM F1671/F1671M-2013

测试方法: ASTM F1671/F1671M-2013

Test Principle:

测试原理

A Specimen Is Subjected To A Nutrient Broth Containing A Virus For A Specified Time And Pressure Sequence. Visual Detection Of Penetration Is Supplemented With An Assay Procedure That Will Detect Viable Viruses Which Penetrate The Material Even When Liquid Penetration Is Not Visible. Any Evidence Of Viral Penetration For A Test Specimen Constitutes Failure.

按规定的压力和时间程序, 试样要承受带有病菌营养肉汤的穿透。当没有出现材料被液体穿透情况下, 目视检测穿透作为发现病菌一个补充化验程序, 病菌穿透试样的任何现象记录为不符合。

Test Equipment:

测试设备:

Hydrostatic Tester

静水压测试仪

Incubator

恒温培养箱

Electronic Balance

电子天平

Autoclave

压力蒸汽灭菌锅

Retaining Screen

支撑网

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Tests Conducted (As Requested By The Applicant)

测试内容 (以下测试依据申请人要求进行)

Resistance Against Penetration Of Phi-X174 Bacteriophage(CONT'D)

抗血液携带病原体穿透性

The environmental conditions of the laboratory and test condition:

实验室环境条件和测试条件:

Pretreatment: Condition the test specimens at 24.5° C air at 56.0% RH for more than 24 h

预处理条件: 温度:24.5° C,相对湿度 56.0% 环境中预处理超过 24h

Culture Medium: top agar and bottom agar

培养基名称: 上层琼脂, 下层琼脂

Dimensions of the test specimens: 75mm×75mm

试样尺寸: 75 mm x75 mm

Culture temperature: 36° C, Culture time: 6-18 h

样品培养温度: 36° C, 培养时间: 6-18 h

Use retaining screen

有支撑网

Test virus: phi-X174 bacteriophage

测试病毒: 噬原体 phi-X174

Assay titer: 2.0 x10⁸ PFU/mL

试验滴度: 2.0 x10⁸ PFU/mL

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测试内容 (以下测试依据申请人要求进行)

Resistance Against Penetration Of Phi-X174 Bacteriophage (CONT'D)

Specimens 样品	Test Results 测试结果				Pass/Fail 测试通过/ 测试失败
	Step 1 (0 kpa,5 min) 步骤 1 (0 kpa,5 min)	Step 2 (13.8 kpa,1 min) 步骤 2 (13.8 kpa,1 min)	Step 3 (0 kpa, 54 min) 步骤 3 (0 kpa, 54 min)	Assay titer (PFU/mL) 滴度 (PFU/mL)	
Control (+) 阳性对照	Seen 可见穿透	Seen 可见穿透	Seen 可见穿透	Seen 可见穿透	Acceptable 试验有效
Control (-) 阴性对照	None seen 不可见穿透	None seen 不可见穿透	None seen 不可见穿透	<1	Acceptable 试验有效
Fabric 面料	None seen 不可见穿透	None seen 不可见穿透	None seen 不可见穿透	<1	-
Seam 接缝	None seen 不可见穿透	None seen 不可见穿透	None seen 不可见穿透	<1	-

Remark: This test item is not accredited by CNAS and The test was performed by an approved third - party subcontractor laboratory.

备注: 此项目未通过CNAS 认可, 测试由经认可的第三方分包商实验室进行。

End of Report

Remark: The testing data and result issued by this report is just for reference only, not be used as the evidence to the society in the territory of the People's Republic of China.

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