

TEST REPORT

NUMBER : SINT20801988

DATE : 25-Mar-2020

APPLICANT : **Trans Pacific Textile (M) Sdn**
 28 Jalan Damai Utama, Taman Industrie
 Damai Plus, Off Jalan Kluang, 83000 Batu
 Pahat, Malaysia

ATTN : **Dr Harin**

Sample Description : Knitted Fabric
 Fiber Content : -
 Color : (A) KS0181 (Black) A1, (B) KS160-1 (Orange) A2, (C)
 KS0181 (Black) B1, (D) KS160-1 (Orange) B2
 Purchase Order No. : -
 Article No. : -
 Style No. : -
 Others : -
 Date Received/Date Test Started : 16 Mar 2020

TEST CONDUCTED : AS PER THE REQUEST OF THE APPLICANT. FOR FURTHER DETAILS PLEASE REFER TO ENCLOSED PAGE(S)

CONCLUSION :

| | (A) | (B) | (C) | (D) |
|--|-----|-----|-----|-----|
| Anti-Bacterial Finishes on Textile Materials | N/A | N/A | # | # |
| Water Repellency-Spray Test | # | # | N/A | N/A |

Note : P = Pass

= No Specified Requirement

N/A = Not Applicable

F = Fail

* = No Submitted Information

FOR Intertek Testing Services (S) Pte Ltd. [Singapore]



DR. CHEN HUAYI

ASSISTANT GENERAL MANAGER

TEST REPORT

NUMBER : SINT20801988
DATE : 25-Mar-2020

TEST CONDUCTED (AS REQUESTED BY THE APPLICANT)

1. Anti-Bacterial Finishes on Textile Materials

(AATCC 100-2012)

| | | |
|-----------------|------------------------|--------------------|
| | (C) | <u>Requirement</u> |
| 0 Hour (B) | 1.99 x 10 ⁵ | - |
| 24 Hour (A) | <100 | - |
| % Reduction (R) | >99.95 | - |

(D) Requirement

| | |
|-----------------|------------------------|
| 0 Hour (B) | 1.99 x 10 ⁵ |
| 24 Hour (A) | <100 |
| % Reduction (R) | >99.95 |

REMARK:

S. = STAPHYLOCOCCUS (ATCC 6538)

CFU/SAMPLE = COLONY FORMING UNIT PER SAMPLE.

$\% \text{ REDUCTION (R)} = 100 (C-A) / C$

WHERE: (A) = THE NUMBER OF BACTERIA RECOVERED FROM THE INOCULATED TREATED TEST SPECIMEN SWATCHES IN THE JAR AFTER "24 hr." CONTACT TIME.

(C) = THE NUMBER OF BACTERIA RECOVERED FROM THE INOCULATED UNTREATED CONTROL SWATCHES IN THE JAR AT "0" CONTACT TIME.

2. Water Repellency-Spray Test

(AATCC 22-2005 :

(Tested On Face Side Only)

| | | | |
|-------------|-----|-----|--------------------|
| | (A) | (B) | <u>Requirement</u> |
| As Received | 100 | 100 | - |

END OF THE TEST REPORT

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