

# TEST REPORT

Report No.: HL40164A/2020

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Date : MAY 06, 2020

## ROCK TONE ENTERPRISE CO., LTD.

NO. 179, L222, NAI CHWO ST., CHUNG CHUANG VILLAGE, HUA TAN HSIANG, CHANGHUA 503, TAIWAN

The following merchandise was submitted and identified by the applicant as:

<u>Product Description:</u> ADD Ag+ IN GRAY NETTED YARN

Country of Origin: Taiwan

We have tested the submitted sample(s) as requested and the following results were obtained:

<u>Test Requested:</u> Antimicrobial Effectiveness Testing

Test Method: With reference to ASTM E2149-10-Determining the Antimicrobial Activity of

Immobilized Antimicrobial Agents Under Dynamic Contact Conditions

Method.

<u>Test Result:</u> ---See following sheet(s)---

Date of Receipt: APR. 10, 2020

Testing Period : APR. 10, 2020 ~ MAY 06, 2020

Signed for and on SGS Taiwan Ltd.

Iris Huang Manager

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SGS Taiwan Ltd.



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#### **Test Result:**

Organism	Contact time	Counts of the BK at contact time (CFU/mL)	Counts of the sample at contact time (CFU/mL)	Anti Micro Activity (%)
Escherichia coli	24 hours	3.6 × 10 <sup>5</sup>	<1	>99.9
Staphylococcus aureussubsp. aureus	24 hours	8.5 × 10 <sup>5</sup>	$1.2 \times 10^1$	>99.9

#### Note:

- 1. The test report merely reflects the test results of the consigned matters of the client and is not a certification of the legitimacy of the related products.
- 2. Organism No.:

Escherichia coli BCRC 11634; ATCC 8739 Staphylococcus aureussubsp. aureus BCRC 10451; ATCC 6538P

- 3. Anti Micro Activity R(%)<1% represents no significant effect of Bacteriostasis/Fungistasis.
- 4. The content of this report is invalid if it is not presented as the entire report.
- 5. The test was conducted at SGS Taiwan Ltd. Laboratory of Ultra Trace & Industrial Safety Hygiene Testing (UTIS).

### - Picture(s) -



---End of Report---

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