(07791) 79, Magokjungang 8-ro 3-gil, Gangseo-gu, Seoul, Korea
Tel : 82-2-3299-8056/8054 Fax : 82-2-3299-8153

TEST REPORT

APPLICANT : SHIN SUNG CO., LTD.

REPORT NO.	: H214-23-05493
SAMPLE RECEIVED DATE	: 2023-11-03
TEST STARTED DATE	: 2023-11-03
REPORT ISSUED DATE	: 2023-11-09
PAGE	: 1 OF 3

DESCRIPTION : FIVE(5) PIECES OF SUBMITTED CUTTING SAID TO BE WEBBING.

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BUYER'S NAME : [redacted]
ITEM : #1LW PP WEBBING 1/2" BLACK
#2LW PP WEBBING 1" BLACK
#3LW PP WEBBING 1" PINK
#4HW PP WEBBING 1-1/2" ORANGE
#5HW PP WEBBING 2" BLACK
PO NO. : P2309261R

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TEST CONDUCTED : AS REQUESTED BY THE APPLICANT, FOR DETAILS PLEASE SEE ATTACHED PAGES.

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PREPARED AND CHECKED BY
FOR FITI

JAE GAB, KIM
QUALITY MANAGER

AUTHORIZED BY
FOR FITI

HWA-YOUNG KIM
PRESIDENT

※ Report Verification No.: [redacted]
(You can see the authenticity of your test report through the above "Report Verification No." at FITI homepage.)

e-DOCUMENT SERVICE

The test results contained in this report are limited to results on the sample(s) that is provided by client and are not necessarily indicative or representative of the qualities of the lot from which the sample(s) was taken or of all products. Results contained in this report are not based on the quality certification of sample by the FITI quality certification program unless specifically requested by the client. Further use of the results of this report is prohibited unless allowed under a separate agreement set forth in an official document that is established between the client identified on this letter and the FITI. Please be advised that the test results are not related to KS Q ISO 17025 and KOLAS when the test submittal is not designated for official KOLAS testing. Only the original report (including reissue) is valid. The test report received via e-mail(including its copy and the file) is an e-document for reference of test results and is NOT the official Document.

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01. COLORFASTNESS TO WASHING (AATCC TM61-2013e2(2020), MODIFIED TEST NO. 2A, 45 MINUTES MECHANICAL WASH AT (40 ± 2) ℃, IN 0.15 % AATCC STANDARD REFERENCE DETERGENT WOB SOLUTION WITH 50 STEEL BALLS) : GRADE

	#1	#2	#3	#4	#5
COLOR CHANGE	4.5	4.5	4.5	4.5	4.5
COLOR STAINING					
- ACETATE	4.5	4.5	4.5	4.5	4.5
- COTTON	4.5	4.5	4.5	4.5	4.5
- NYLON	4.5	4.5	4.5	4.5	4.5
- POLYESTER	4.5	4.5	4.5	4.5	4.5
- ACRYLIC	4.5	4.5	4.5	4.5	4.5
- WOOL	4.5	4.5	4.5	4.5	4.5

02. COLORFASTNESS TO PERSPIRATION (AATCC TM15-2021e) : GRADE

	#1	#2	#3	#4	#5
COLOR CHANGE	4.5	4.5	4.5	4.5	4.5
COLOR STAINING					
- ACETATE	4.5	4.5	4.5	4.5	4.5
- COTTON	4.5	4.5	4.5	4.5	4.5
- NYLON	4.5	4.5	4.5	4.5	4.5
- POLYESTER	4.5	4.5	4.5	4.5	4.5
- ACRYLIC	4.5	4.5	4.5	4.5	4.5
- WOOL	4.5	4.5	4.5	4.5	4.5

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03. COLORFASTNESS TO LIGHT : XENON ARC (AATCC TM16.3-2020, OPTION 3, GRAY SCALE) : GRADE

	#1	#2	#3	#4	#5
20 AFU	4.5	4.5	4.5	4.5	4.5

NOTE) THE APPARATUS USED : ATLAS WEATHER OMETER
BLACK PANEL TEMPERATURE : (63 ± 1) ℃
RADIANT ENERGY 20AFU : 85 kJ/(m^2nm)@ 420 nm

** End of The Report **

- SAMPLE PHOTO -



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