

(48732) 14, Jungang-daero, 248beon-gil, Dong-gu, Busan, Korea  
Tel : 051-463-5462~4 Fax : 051-462-8803

# TEST REPORT



APPLICANT : ALKENZ CO., LTD.

REPORT NO. : B270-15-03744

SAMPLE RECEIVED DATE : 2015-10-16

TEST STARTED DATE : 2015-10-16

REPORT ISSUED DATE : 2015-11-20

PAGE : 1 OF 3

DESCRIPTION : ONE(1) PIECE OF SUBMITTED CUTTING SAID TO BE ALKENZ SUNSCREEN.

MATERIAL : PET(core) + PVC(sheath)

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

PREPARED AND CHECKED  
FOR FITI

SANG-KI LIM  
QUALITY MANAGER

AUTHORIZED BY  
FOR FITI

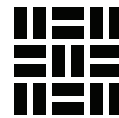
MOON-OK NOH  
PRESIDENT

※ Report Verification No.: 1L8N-ZCNP-2CWF ※

(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. This test report is irrelevant to KOLAS accreditation.



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**01. DETERMINATION RESISTANCE OF SYNTHETIC POLYMERIC MATERIAL TO FUNGI ( ASTM G 21 - 13 ) : RATE**

ITEM	TEST RESULT
DETERMINATION RESISTANCE OF SYNTHETIC POLYMERIC MATERIAL TO FUNGI	0

NOTE) • RATE

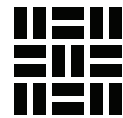
- 0 : NONE
- 1 : TRACE OF GROWTH (LESS THAN 10 %)
- 2 : LIGHT GROWTH (10 % to 30 %)
- 3 : MEDIUM GROWTH (30 % to 60 %)
- 4 : HEAVY GROWTH (60 % to COMPLETE COVERAGE)
- TEST ORGANISM : *Aspergillus niger* ATCC 9642  
*Chaetomium globosum* ATCC 6205  
*Penicillium pinophilum* ATCC 11797  
*Gliocladium virens* ATCC 9645  
*Aureobasidium pullulans* ATCC 15233
- PHOTO ATTACHED

\*\* End of The Report \*\*

SAMPLE :

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- VIABILITY -



- #1 -



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