

Test report

Request No. : KATRM200403-016 Request date : 2020. 04. 03
Report No. : KAAAM200508-010 Issue date : 2020. 05. 08
Company : KOINTEC INC. Purpose of use : Quality control
Address : 38,HAOGAE-GIL,CHOWOL-EUP,GWANGJU-SI,GYEONGGI-DO,KOREA
Person : CHOI,WOOYOUNG
Submit company :
Name of sample : ANTI-BACTERIAL FILM

Test item	Test result	
	Control	Sample
ASTM G 21		
Mixed five fungi	< Observed growth > 4	0

※ Test mold: ATCC 9642 (*Aspergillus brasiliensis*), ATCC 11797 (*Penicillium funiculosum*), ATCC 6205 (*Chaetomium globosum*), ATCC 9645 (*Trichoderma virens*), ATCC 15233 (*Aureobasidium pullulans*)

※ Control: sterilized PP film, 50 X 50 mm

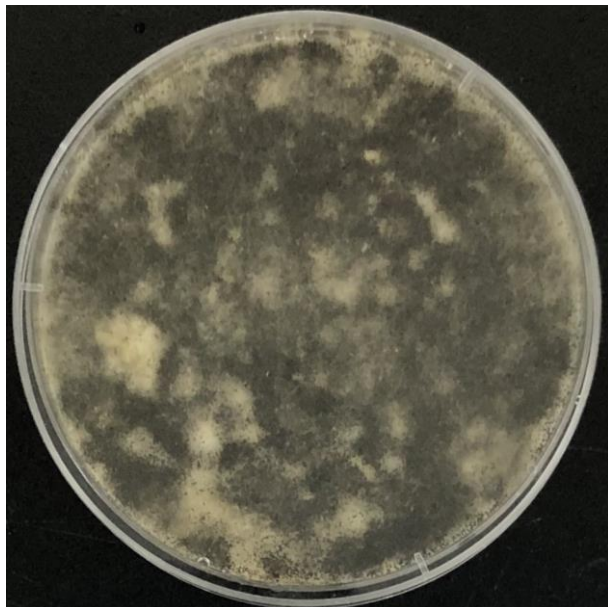
※ Incubation period: 4 weeks

※ Observed growth: 0- No growth, 1- Microscopic growth (10% under), 2- Macroscopic growth (10-30%), 3- Macroscopic growth (30-60%), 4- Macroscopic growth (60-100%)

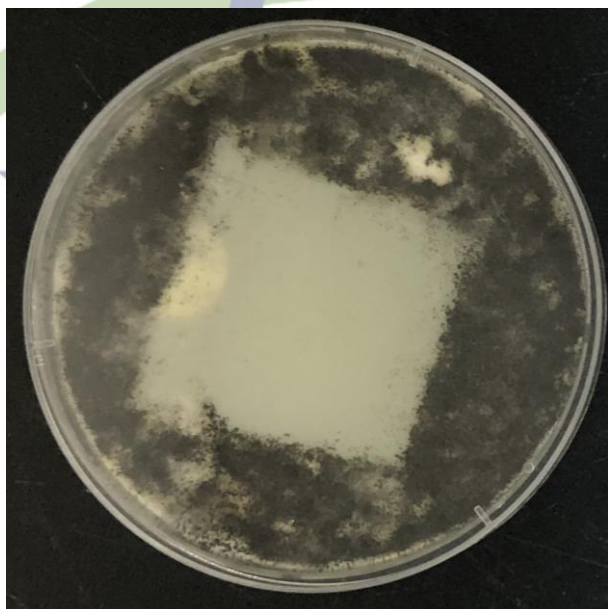
Korea Analysis Test Researcher



- Result picture -



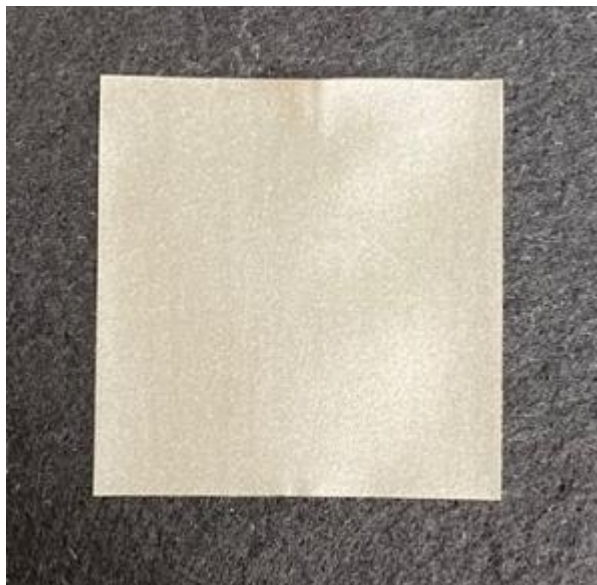
< Control >



< Sample >

Remark: 1. This report is the result of test conducted by company's samples only. It does not guarantee the quality of all products.
2. This report cannot be used for advertisement, campaign, and legal purpose without KATR's permission. Do not use for any other purposes.

- Sample picture -



< ANTI-BACTERIAL FILM >

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