

TEST REPORT

No. : GZIN1911062121CM

Date : Dec 24, 2019

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CUSTOMER NAME: SOLIDTOP CO., LTD.
ADDRESS: NO.16, XINGHAN ROAD, SANZAO TOWN, JINWAN AREA, ZHUHAI CITY,
GUANGDONG PROVINCE, CHINA

Sample Name : SOLID SURFACE

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Date of Receipt : Nov 18, 2019
Testing Start Date : Nov 18, 2019
Testing End Date : Dec 24, 2019
Test result(s) : For further details, please refer to the following page(s)
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical
Services Co., Ltd. GZ Branch Testing
Center

Tobby Yang
Authorized signatory



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TEST RESULT(S):

Antifungal activity test

Test method:With reference to ISO 16869:2008

Test organisms: *Aspergillus niger* ATCC 6275, *Chaetomium globosum* ATCC 6205, *Paecilomyces variotii* CICC 40379, *Penicillium funiculosum* CICC 40279, *Trichoderma longibrachiatum* CICC 13053

Test Organism(s)	Concentration of spores (spores /mL)	Fungal-growth ratings (After 21 days)
<i>Aspergillus niger</i> ATCC 6275	5.0×10 ⁶	0*
<i>Chaetomium globosum</i> ATCC 6205		
<i>Paecilomyces variotii</i> CICC 40379		
<i>Penicillium funiculosum</i> CICC 40279		
<i>Trichoderma longibrachiatum</i> CICC 13053		

Note: According to ISO 16869:2008 Plastics-Assessment of the effectiveness of fungistatic compounds in plastics formulations, visually assess the area over and around each test specimen for fungal growth, in accordance with the scale in below table:

Rating	Growth	Interpretation
0	No growth	The material is resistant to fungal attack
1	Initial growth (compared with the rest of the agar surface)	The material is partially protected against fungal attack or generally not susceptible to such attack
2	Obvious growth and sporulation	The material is susceptible to fungal attack

Remark:

1. The dimensions of the test specimens: Ø 4cm.
2. *The microscope (50 X) was used to confirm the observation.



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SAMPLE DESCRIPTION: Block sample

Photo Appendix



SGS authenticate the photo on original report only
***** End of report*****



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SGS-CSTC (Guangzhou) Testing Laboratory Co., Ltd.
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