

# OSTBERG GROUP

## TEST REPORT

**REPORT NUMBER**

171025011SHF-BP-2

**ISSUE DATE**

2017/12/5

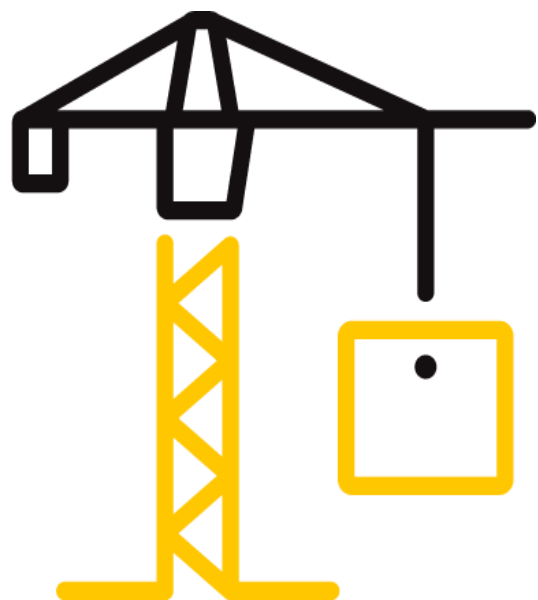
**PAGES**

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**DOCUMENT CONTROL NUMBER**

LFT-APAC-SHF-OP-10a

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## Test Report

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Applicant: OSTBERG GROUP

Applicant Address: Box 54. SE-774 22. Avesta. Sweden

Attn: /

Applicant: OSTBERG (KUNSHAN)

Applicant Address: No. 426 Kun Jia Road, KunShan Economic & Techn Develpm Zone, CN-215300  
KUNSHAN CITY, Jiang Su Province, P.R. China**SUBJECT:** Performance testing  
Molecular Sieve Dessicant Coated Corrugated Aluminum Foil

Dear Sir,

This test report for represents the results of our evaluation of the above referenced product(s) to the requirements contained in the following standards:

TEST METHODS AND STANDARDS	
Refer to the next following Pages.	

SAMPLE ID	MODEL	SPECIFICATION
S171025011SHF.004	Ostberg	Molecular Sieve Dessicant Coated Corrugated Aluminum Foil

SAMPLE RECEIEVED: 2017/10/23  
TESTED FROM: 2017/10/25 TO 2017/12/5

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### Test Items, Method and Results:

Test Item: Fungi resistance test

Test Method: ISO 846:1997 Plastics-Evaluation of the action of microorganisms Method A

Test organisms:

Aspergillus niger	ATCC 6275
Penicillium funiculosum	CMI 114933
Paecilomyces variotii	ATCC 18502
Gliocladium virens	ATCC 9645
Chaetomium globosum	ATCC 6205

Test condition:

Temperature:	28 °C
Relative humidity:	> 90%
Duration:	28 days

#### Assessment of fungal growth

Intensity of growth	Evaluation
0	No growth apparent under the microscope.
1	No growth visible to the naked eye, but clearly visible under the microscope.
2	Growth visible to the naked eye, covering up to 25% of the test surface.
3	Growth visible to the naked eye, covering up to 50% of the test surface.
4	Considerable growth, covering more than 50% of the test surface.
5	Heavy growth, covering the entire test surface.

Test result:

Intensity of growth	Evaluation
1	No growth visible to the naked eye, but clearly visible under the microscope.

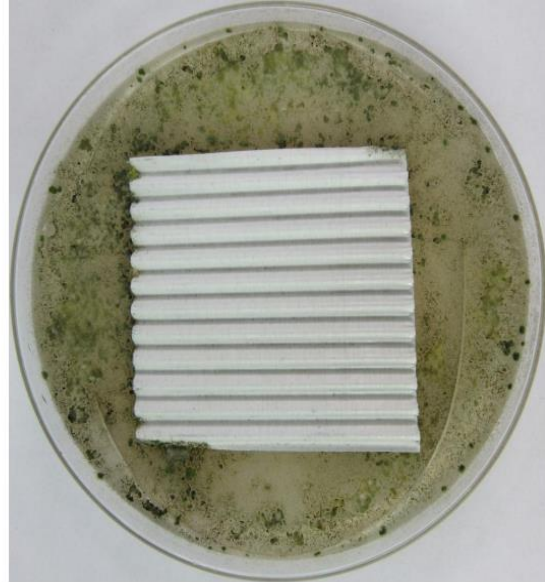
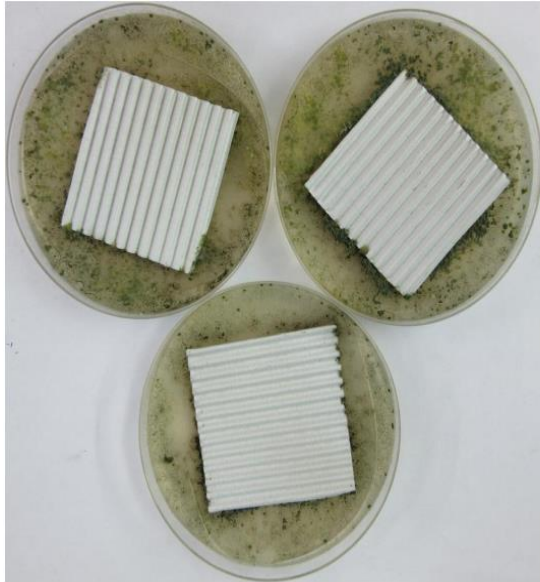
Note: The test was conducted at the external approved/qualified facility, located at Guangzhou.

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### Test Photos:



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### APPENDIX: SAMPLE RECEIVED PHOTO



### REPORT AUTHORIZED

When signed with physical or electronic signature, the contents of this report have been prepared and approved per Intertek's quality process in accordance with ISO 17025.



Sun Sun Name: Sun Sun Title: Approver

Sally Xie Name: Sally Xie Title: Reviewer

Evyn Cui Name: Evyn Cui Title: Project Engineer

### Revision:

NO.	DATE	CHANGES	AUTHOR	REVIEWER
171025011SHF-BP-2	2017/12/5	First issue	Evyn Cui	Sally Xie