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CUSTOMER NAME: JIANG SUWAN YUAN NEW MATERIALS CO.,LTD. ADDRESS: XINGYE ROAD, SHANGDANG TOWN, DANTU DISTRICT, ZHENJIANG, JIANGSU, CHINA

The test results were transferred from report No.: SHIN2005024016MR-01 dated: Aug 21, 2020 issued by SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Sample Name : Molecular sieve coated aluminum foil

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.

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SGS Ref. No.	:	15080346	
Date of Receipt	:	May 09, 2020	
Testing Start Date	:	May 09, 2020	
Testing End Date	:	Aug 21, 2020	
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 Service (Shanghai)Co., Ltd.

ingoal wan

Crystal Wan Authorized signatory



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Summary of Results:

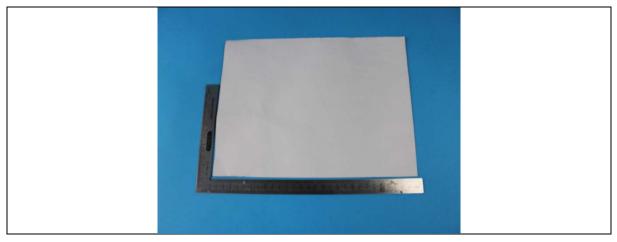
No.	Test Item	Test Method	Result	Conclusion
1	Neutral Salt Spray Test	ASTM B117-19	No visible corrosion; Appearance rating: 10.	/

Note: Pass : Meet the requirements;

Fail : Does not meet the requirements;

/: Not Apply to the judgment.

#### **Original Sample Photo:**





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Test Item: Neutral Salt Spray Test

Sample Description: Coated aluminum foil

Test Method: ASTM B117-19

**Test Condition:** 

Concentration of solution collected: (5±1)% NaCl(m/m)

Chamber temperature: (35±2)°C

Volume of salt solution collected: (1.0~2.0)ml/(80cm<sup>2</sup>·h)

pH of collected solution at (23±3)°C: 6.5~7.2

Exposure period: 1500h (See note 2)

Test Result:

Sample	Exposure period,h	Appearance	Appearance rating (See note 1)
1		No visible corrosion.	10
2	500	No visible corrosion.	10
3		No visible corrosion.	10
1		No visible corrosion.	10
2	750	No visible corrosion.	10
3		No visible corrosion.	10
1		No visible corrosion.	10
2	1000	No visible corrosion.	10
3		No visible corrosion.	10
1		No visible corrosion.	10
2	1250	No visible corrosion.	10
3		No visible corrosion.	10
1		No visible corrosion.	10
2	1500	No visible corrosion.	10
3		No visible corrosion.	10



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Note:

1.Appearance rating refers to ISO 10289:1999, as follows:

Area of defects, A (%)	Appearance rating
0(No defects)	10
0 <a≤0.1< td=""><td>9</td></a≤0.1<>	9
0.1 <a≤0.25< td=""><td>8</td></a≤0.25<>	8
0.25 <a≤0.5< td=""><td>7</td></a≤0.5<>	7
0.5 <a≤1.0< td=""><td>6</td></a≤1.0<>	6
1.0 <a≤2.5< td=""><td>5</td></a≤2.5<>	5
2.5 <a≤5.0< td=""><td>4</td></a≤5.0<>	4
5.0 <a≤10< td=""><td>3</td></a≤10<>	3
10 <a≤25< td=""><td>2</td></a≤25<>	2
25 <a≤50< td=""><td>1</td></a≤50<>	1
50 <a< td=""><td>0</td></a<>	0

2. After 500h test, the specimens were storage at room temperature for 7 days, then continue to test until 1000h according to client's requirement.; After 1000h test, the specimens were storage at room temperature for 7 days, then continue to test until 1500h according to client's requirement.



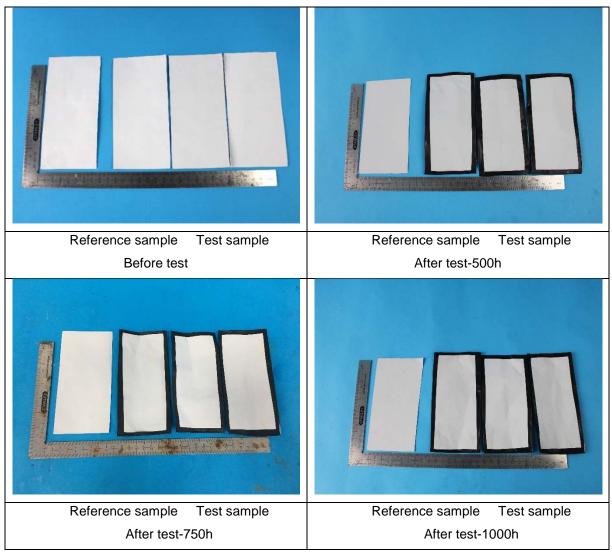
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Test Photo:





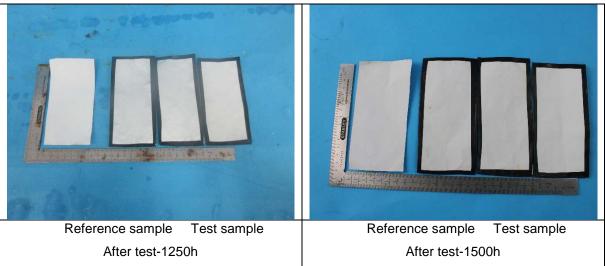
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\*\*\*\*\*\*\*\* End of report\*\*\*\*\*\*\*

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