

TEST REPORT

No. : SHIN1705025807MR

Date : Aug 15, 2017

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

Sample Name : Epoxy Aluminum

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.

SGS Ref. No. : 13570284
Date of Receipt : May 11, 2017
Testing Start Date : May 11, 2017
Testing End Date : Aug 15, 2017
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 (Shanghai) Co., Ltd.

Crystal Wan
Authorized signatory



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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Neutral Salt Spray Test	ASTM B117-16	See result	/

Note: Pass : Meet the requirements;
 Fail : Does not meet the requirements;
 / : Not Apply to the judgment.



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Test Item: Neutral Salt Spray Test

Sample Description: Metal sheet

Test Method: ASTM B117-16

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/(80cm²·h)

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

Exposure period: 2000 h

Test Result:

Sample	Appearance	Appearance rating
1	No visible change.	10

Note: Appearance rating refers to ISO 10289:1999, as follows:

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



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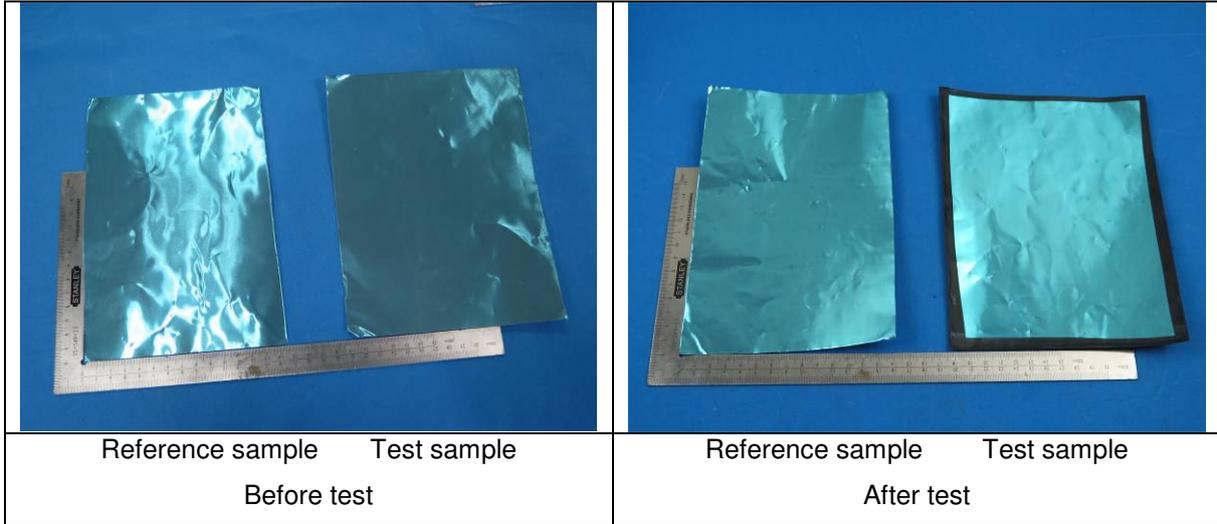
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Test Photo:



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



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