

TEST REPORT

No. : GZIN2307048125PS

Date : Jul 12, 2023

Page: 1 of 5



CUSTOMER NAME: CHEMIX GLOBAL SDN BHD
ADDRESS: UNIT 202, 2/F, DINA HOUSE, 11 DUDELL STREET, CENTRAL,
HONG KONG

Sample Name : ROXGARD PAINT PROTECTION FILM
Material and Mark : TPU
Other Information : COUNTRY OF ORIGIN: USA

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 : Jun 30, 2023
Testing Start Date : Jun 30, 2023
Testing End Date : Jul 12, 2023
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

Quincey lee
Authorized signatory



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center Materials Laboratory

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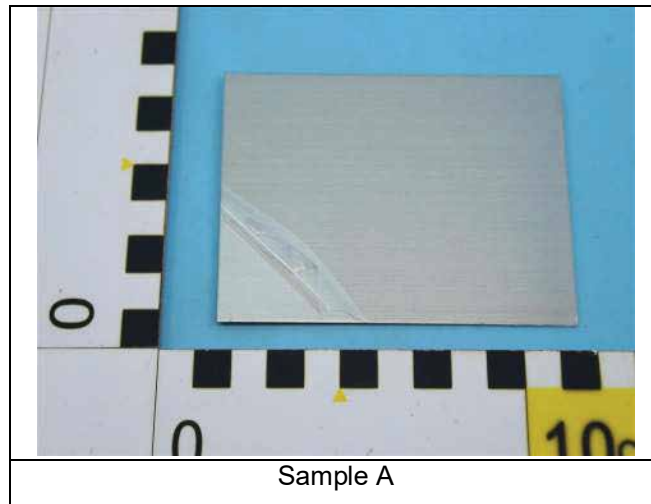
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Alkali Resistance	JIS K5400:1990 Section 8.21	No visual change	/
2	Acid Resistance	JIS K5400:1990 Section 8.22	No visual change	/
3	Salt-Water Resistance	JIS K5400:1990 Section 8.23	No visual change	/

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

Original Sample Photo:



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1. Test Item: Alkali Resistance

Sample Description: Film

Test Method: JIS K5400:1990 Section 8.21

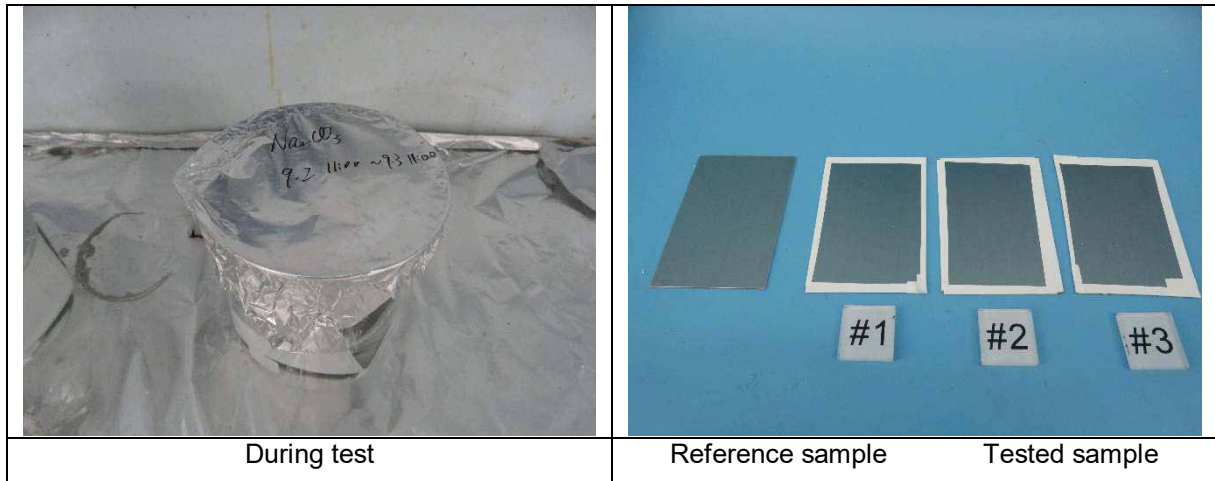
Test Condition: Immersion method, room temperature, 24h, then keep at room temperature for 2h

Test Result:

Sample	Reagent	Test Result
A	5w/V% Na ₂ CO ₃ (AR)	No visual change

Note: Evaluate the appearance of tested sample after 2 hours at room temperature.

Test Photo:



During test

Reference sample

Tested sample

Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Electron balance	JJ2000B	GZMR-AG-E213	2023-01-22	2024-01-21



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Guangzhou Branch Testing Center Materials Laboratory

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2. Test Item: Acid Resistance

Sample Description: Film

Test Method: JIS K5400:1990 Section 8.22

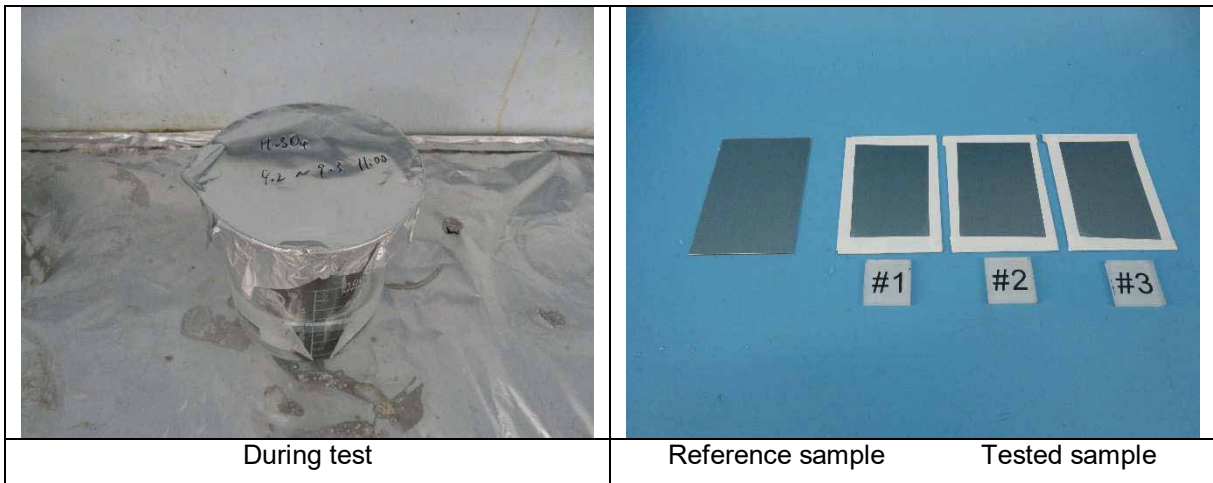
Test Condition: Immersion method, room temperature, 24h, then keep at room temperature for 2h

Test Result:

Sample	Reagent	Test Result
A	5w/V% H ₂ SO ₄ (AR)	No visual change

Note: Evaluate the appearance of tested sample after 2 hours at room temperature.

Test Photo:



Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Electron balance	JJ2000B	GZMR-AG-E213	2023-01-22	2024-01-21



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3.Test Item: Salt-Water Resistance

Sample Description: Film

Test Method: JIS K5400:1990 Section 8.23

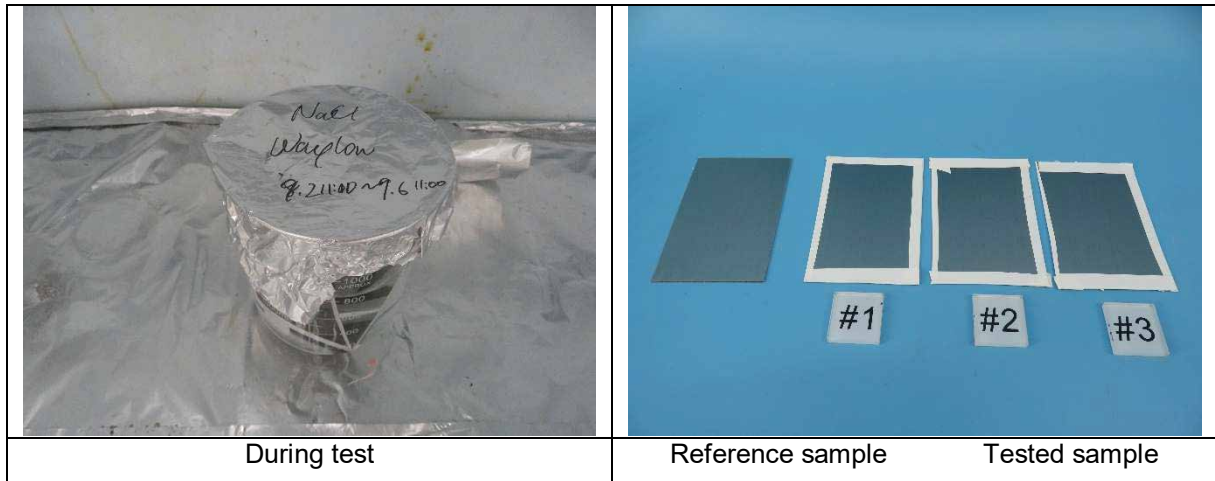
Test Condition: Immersion method, room temperature, 96h, then keep at room temperature for 2h

Test Result:

Sample	Reagent	Test Result
A	5w/V% NaCl(GR)	No visual change

Note: Evaluate the appearance of tested sample after 2 hours at room temperature.

Test Photo:



Equipment Information:

Equipment	Model	Equipment No.	Calibration date	Next Calibration date
Electron balance	JJ2000B	GZMR-AG-E213	2023-01-22	2024-01-21

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



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