

## Test Report

No. CANHG2301287401

Date: 15 Feb 2023

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Client Name : EIKON LTD

Client Address : 38 PORT ROYAL AVENUE, LUNE INDUSTRIAL ESTATE, LANCASTER, UNITED KINGDOM

Sample Name : PVC FREE ADHESIVE FILM

Client Ref. Info. : Spec.:IP EG 95-502

Material : PO Film

The above sample(s) and information were provided by the client.

SGS Job No. : XMHL2302000325CW - XM

Date of Sample Received : 06 Feb 2023

Testing Period : 06 Feb 2023 - 10 Feb 2023

Test Requested : Selected test(s) as requested by the client.

Test Method(s) : Please refer to next page(s).

Test Result(s) : Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004,(EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation- Overall migration	PASS

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Kim Cai

Kim Cai

Approved Signatory

scan to see the report



CANHG2301287401



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Guangzhou Branch

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Test Result(s) :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN23-012874.001	White paper w/ transparent plastic film	Paper+PVC

### Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, (EU) No 10/2011 and its amendment (EU) 2020/1245 Regulation– Overall migration

Test Method : With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and Annex V for selection of condition and EN 1186-1:2002 for selection of test methods;  
or EN 1186-3:2022 Test methods for overall migration in evaporable simulants;

#### Sample 001

Simulant Used : 3% Acetic Acid (W/V)  
Test Condition : 70 °C 2.0 hr(s)

Test Item(s)	Max. Permissible Limit	Unit	MDL	Test result
Area/Volume	-	dm <sup>2</sup> /kg	-	10
First Migration	-	mg/dm <sup>2</sup>	3.0	<3.0
Second Migration	-	mg/dm <sup>2</sup>	3.0	<3.0
Third Migration	10.0	mg/dm <sup>2</sup>	3.0	<3.0
Stability				YES
Comment				PASS

#### Sample 001

Simulant Used : 10% Ethanol (V/V)  
Test Condition : 70 °C 2.0 hr(s)

Test Item(s)	Max. Permissible Limit	Unit	MDL	Test result
Area/Volume	-	dm <sup>2</sup> /kg	-	10
First Migration	-	mg/dm <sup>2</sup>	3.0	3.0
Second Migration	-	mg/dm <sup>2</sup>	3.0	<3.0
Third Migration	10.0	mg/dm <sup>2</sup>	3.0	<3.0
Stability				YES
Comment				PASS



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### Sample 001

Simulant Used : 95% Ethanol  
Test Condition : 60 °C 2.0 hr(s)

<u>Test Item(s)</u>	<u>Max. Permissible</u> <u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Test result</u>
Area/Volume	-	dm <sup>2</sup> /kg	-	10
First Migration	-	mg/dm <sup>2</sup>	3.0	7.1
Second Migration	-	mg/dm <sup>2</sup>	3.0	3.9
Third Migration	10.0	mg/dm <sup>2</sup>	3.0	<3.0
<b>Stability</b>				<b>YES</b>
<b>Comment</b>				<b>PASS</b>

### Sample 001

Simulant Used : Isooctane  
Test Condition : 40 °C 0.5 hr(s)

<u>Test Item(s)</u>	<u>Max. Permissible</u> <u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Test result</u>
Area/Volume	-	dm <sup>2</sup> /kg	-	10
First Migration	-	mg/dm <sup>2</sup>	3.0	<3.0
Second Migration	-	mg/dm <sup>2</sup>	3.0	<3.0
Third Migration	10.0	mg/dm <sup>2</sup>	3.0	<3.0
<b>Stability</b>				<b>YES</b>
<b>Comment</b>				<b>PASS</b>

### Notes :

- 1.mg/dm<sup>2</sup> = milligram per square decimeter  
mg/kg = milligram per kilogram of foodstuff in contact with
2. °C = degree Celsius
- 3.Analytical tolerance of evaporable simulants is 2 mg/dm<sup>2</sup> or 12 mg/kg.
- 4.Analytical tolerance of olive oil simulant is 3 mg/dm<sup>2</sup> or 20 mg/kg.
- 5.Visible color migration in simulant 95% Ethanol

Remark:For repeated use, compliance of the material or article is verified on the basis of the level of the migration found in the third test and on the basis of the stability of the material or article from the first to the third migration test.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (  $w=0$  ) stated in ILAC-G8:09/2019.



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Sample photo:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*



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Guangzhou Branch / Guangzhou Center Chemical Laboratory

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