

Test Report

No. : XMFDO120901666FD

Date: Oct 17 2012

Client name: MOLDEO - Z.A. DE KERLAVAR - 29720 PLONEOUR LANVERN- FRANCE
Client address: /

Sample Name: 3.5*PLATE
Batch No./Date: 2012-09-20

SGS Job No.: XMFDO120901666FD
SGS Reference No.: CANFD1213366401
Date of receipt: Oct 08, 2012
Testing period: Oct 08, 2012 ~ Oct 12, 2012

TEST(S) REQUESTED:

Selected test(s) as requested by applicant:

- 1) As specified by client, to determine Overall migration from plastic used in contact with food for compliance with Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments.
- 2) As specified by client, to determine Specific Migration of Heavy Metal from plastic used in contact with food for compliance with Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments.

TEST METHOD(S):

Please refer to next page(s)

TEST RESULT(S):

Please refer to next page(s)

CONCLUSION:

Test Requested	Conclusion
Commission Regulation (EU) No 10/2011 of 14 January 2011 - Overall migration	PASS
Commission Regulation (EU) No 10/2011 of 14 January 2011 - Specific Migration of Heavy Metal	PASS

When tested as specified, the tested parameters comply with the requirements stating under Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004.

SGS
STAMPEN

Godson Zhang

Lab Supervisor

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TEST METHOD(S):

- 1) With reference to EN1186-1:2002 for selection of conditions and test method; or EN 1186-3:2002 aqueous food simulants by total immersion method.
- 2) Sample preparation with reference to EN13130-1:2004 for selection of test method; followed by analysis using ICP-OES.

TEST RESULT(S):

1)

Simulant Used	Test Condition	Temperature	Max. Permissible Limit	Result
Distilled Water (W/W)	2.0hr	70°C	10 mg/dm ³	< 3.0 mg/dm ³
Comment	--	--	--	PASS

- Notes: 1. Permissible Limit is according to Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments.
 2. The test data is obtained by considering the articles intended for repeated use as per described in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex V. Report the 3rd extractive result.

2) Simulant Used: Distilled Water

Test Condition: 70°C 2.0hr(s)

Test Items	Results	Method Detection Limit	Limit
Extractable Barium mg/kg	Not detected	0.25	1
Extractable Cobalt mg/kg	Not detected	0.01	0.05
Extractable Copper mg/kg	Not detected	0.25	5
Extractable Iron mg/kg	Not detected	0.25	48
Extractable Lithium mg/kg	Not detected	0.5	0.6
Extractable Manganese mg/kg	Not detected	0.25	0.6
Extractable Zinc mg/kg	Not detected	0.5	25
Comment	PASS	--	--

- Notes: 1. Permissible Limit is according to Commission Regulation (EU) No 10/2011 of 14 January 2011
 2. The test result was carried out by SGS GZ lab.
 3. The test result was only valid for the sample tested.

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SAMPLE DESCRIPTION: White melamine plate w/ multicolor printing



*** End of Report ***

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