

**Test Report No.** 2085206

Date : 17-Sep-2011

Page 1 of 3

**Client : Hachanna General Partnership  
131 Soi Thewiworayart Yukol 2 Rd.  
Dhebsirin,Pomprabsatrupai Bangkok 10100 Thailand**

The following sample(s) was/were submitted and identified by client as:

Sample Description : Miso soup bowl  
 Sample No. : 2143261  
 Sample Condition : As per attached photograph  
 Color : Black  
 Manufacturer/Vendor : Hachanna  
 Country of Origin : China  
 Sample Receiving Date : 12-Sep-2011  
 Testing Period : 12-Sep-2011 to 17-Sep-2011

Test Method & Results : Please see the attached sheet.

**Result Summary**

Test Requested	Conclusion
1. European Commission Directive 2002/72/EC and its amendments and hence Article 3 of European Regulation No. 1935/2004.	--
a) Plastic - Overall migration	PASS

**Signed for and on behalf of  
SGS (Thailand) Limited**



**Pornpana Lirathpong  
Hardlines Testing Manager**

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Test Report No. 2085206

Date : 17-Sep-2011

Page 2 of 3

**TEST RESULTS**

1) European Commission Directive 2002/72/EC and its amendments

a) Plastic – Overall migration

Method : With reference to EN 1186-1:2002 for selection of conditions and test methods;  
EN 1186-3:2002 aqueous food simulants by total immersion method;  
EN 1186-2:2002 olive oil by total immersion method;

Simulant Used	Tested Condition	Results (mg/dm <sup>2</sup> )	Detection Limit (mg/dm <sup>2</sup> )	Permissible Limit (mg/dm <sup>2</sup> )
Deioized Water	1 hours at 100 degree C	<3	3.0	10
3% Acetic Acid (W/V) Aqueous Solution	1 hours at 100 degree C	<3	3.0	10
10% Ethanol (V/V) Aqueous Solution	1 hours at 100 degree C	<3	3.0	10
Rectified Olive Oil	1 hours at 100 degree C	<1	1.0	10
Comment	--	PASS	--	--

Sample Description :

1.Black plastic

Note :

1. mg/dm<sup>2</sup> = milligram per square decimeter
2. C = degree Celsius
3. < = Less than

Remark :

- 1.Analytical tolerance of aqueous simulants is 1mg/dm<sup>2</sup> or 6mg/kg
- 2.Analytical tolerance of fatty food simulants is 3mg/dm<sup>2</sup> or 20mg/kg
- 3.Test condition & simulant were specified by client.

"Test(s) marked \* on this Report are not included in the TISI Accreditation Scope for our Laboratory"

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Test Report No. 2085206

Date : 17-Sep-2011

Page 3 of 3

**SAMPLE/ATTACHMENT PICTURE**



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

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