



## Test Report

No.: T31620273246SC

Date: DEC 09, 2016

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The following samples were submitted and identified on behalf of the client as:

### ECO CAN PLUS

SGS Case No. : CA316202757459  
Manufacturer : JINHUA JEBEL MOULD CO. LTD  
Manufacturer : NO.99 GANXI ROAD, INDUSTRIAL PARK, JINHUA, 321000,  
ZHEJIANG, CHINA  
Country of Origin : CHINA  
Sample Receiving Date : NOV 30, 2016  
Test Performing Date : NOV 30 – DEC 09, 2016

Test Requested : Please refer to the result summary.

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

Result Summary :

Test Requested	Conclusion
<b>European Commission Regulation (EU) No 10/2011 and its amendments, and hence Article 3 of European Regulation No. 1935/2004. (Selected part specified by client)</b>	--
a) Plastic – Overall migration	PASS
b) Plastic – Specific Migration of Heavy Metals	PASS

Signed for and on behalf of  
SGS Hong Kong Ltd.

Che Wai Leuk, Jerry  
Technical Manager

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Test Results :

### European Commission Regulation (EU) No 10/2011 and its amendments

#### a) Plastic – Overall migration

Method : With reference to EN 1186-1:2002 for selection of conditions and test methods (3<sup>rd</sup> migration);  
EN 1186-9:2002 aqueous food simulants by article filling method

Simulant Used	Test Condition	Result (mg/dm <sup>2</sup> )	Reporting Limit (mg/dm <sup>2</sup> )	Permissible Limit (mg/dm <sup>2</sup> )
		1		
3% Acetic Acid (W/V) Aqueous Solution	2 hours at 70°C	ND	3.0	10
50% Ethanol (V/V) Aqueous Solution	2 hours at 70°C	ND	3.0	10
<b>Comment</b>	--	PASS	--	--

#### Sample Description :

1. White Plastic

Note : 1. mg/dm<sup>2</sup> = milligram per square decimeter  
2. °C = degree Celsius  
3. ND = Not Detected

#### b) Plastic – Specific Migration of Heavy Metals

Method: Sample preparation in 3% acetic acid (w/v) in aqueous solution at 70°C for 2 hours with reference to EN 13130-1:2004; followed by analysis using Inductively Coupled Argon Plasma Spectrometry (ICP) (3<sup>rd</sup> migration).

Test Item	Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
	1		
Specific Migration of Barium	ND	0.25	1
Specific Migration of Cobalt	ND	0.03	0.05
Specific Migration of Copper	ND	0.25	5
Specific Migration of Iron	ND	0.25	48
Specific Migration of Lithium	ND	0.5	0.6
Specific Migration of Manganese	ND	0.25	0.6
Specific Migration of Zinc	ND	0.5	25
<b>Comment</b>	PASS	--	--

#### Sample Description :

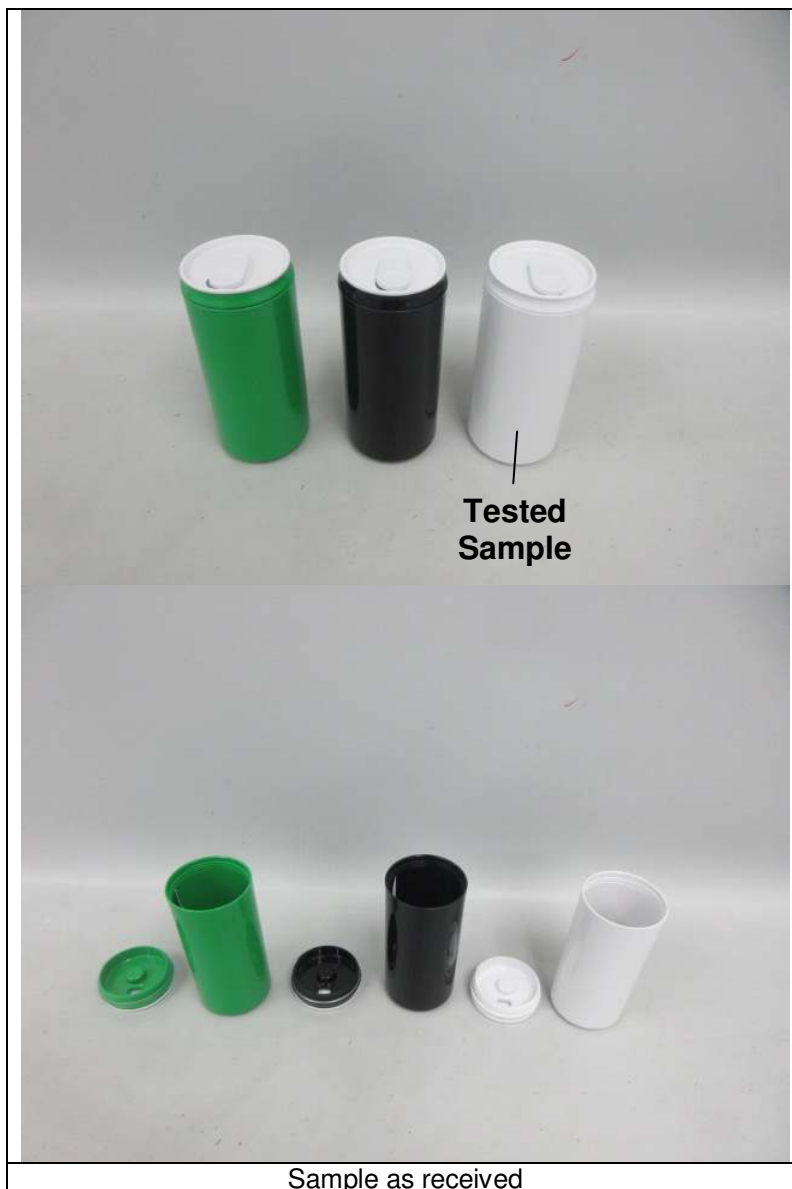
1. White Plastic

Note : 1. mg/kg = milligram per kilogram of foodstuff in contact with  
2. °C = degree Celsius  
3. ND = Not Detected

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### Photo Appendix



Sample as received

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

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