

## Test Report

No. SHAHG1114366401

Date: 14 Feb 2012

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XINDAO HONG KONG CO.,LTD

15TH FLOOR,LZY TOWER,NO.4711 JIAO TONG ROAD

The following sample(s) was/were submitted and identified on behalf of the clients as : P416.235 EXCLUSIVE BIKERS POUCH WITH TOOLS (P416.331 REFER)

SGS Job No. : SHHG1109026569SD - SH

Country of Destination : EU

Date of Sample Received : 06 Sep 2011

Testing Period : 06 Sep 2011 - 14 Feb 2012

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

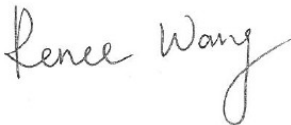
Test Method : Please refer to next page(s).

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

Conclusion : When tested as specified, the tested parameters comply with the requirements stated in Commission Regulation (EU) No 10/2011 of 14 January 2011 and Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on plastic materials and articles intended to come into contact with aqueous foodstuff(pH>4.5)

When tested as specified, the submitted samples comply with the Cadmium Requirement of Entry 23 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 91/338/EEC).

Signed for and on behalf of  
SGS-CSTC Ltd.



Wang Lini, Renee  
Approved Signatory

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Test Results :

### Test Part Description :

Specimen No.	SGS Sample ID	Description
1	SHA11-143664.001	Blue fabric with blue plastic film(bag body)(1)
2	SHA11-143664.002	Silvery/white fabric(2)
3	SHA11-143664.003	Black foam sheet(3)
4	SHA11-143664.004	Black Velcro(4)
5	SHA11-143664.005	Black plastic buckle(5)
6	SHA11-143664.006	Black plastic sheet(6)
7	SHA11-143664.007	Black plastic handle(7)
8	SHA11-143664.008	Black fabric with black plastic film(small bag)(8)
9	SHA11-143664.009	Black webbing(9)
10	SHA11-143664.010	Black plastic(10)
11	SHA11-143664.011	Black plastic stripe(11)
12	SHA11-143664.012	Black plastic bottle body

### Overall migration

Test Requested : To determine the Overall Migration for compliance with Commission Regulation (EU) No 10/2011 of 14 January 2011 and Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on plastic materials and articles intended to come into contact with food.

Test Method : With reference to EN1186-1:2002 for selection of conditions and test method;  
EN1186-9:2002 aqueous food simulants by article filling method.

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible</u> <u>Limit</u>	<u>Result of 012</u> <u>Overall Migration</u>
Deionized Water	4.0hr	20°C	10 mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>

Notes :

- (1) mg/dm<sup>2</sup>=milligram per square decimeter
- (2) °C=degree Celsius
- (3) <= less than
- (4) Analytical tolerance of aqueous simulants is 1 mg/dm<sup>2</sup>
- (5) Test condition & simulant were specified by client.

### Specific Migration of Heavy Metal

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Test Requested : To determine the Specific Migration of Heavy Metal for compliance with Commission Regulation (EU) No 10/2011 of 14 January 2011 and Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on plastic materials and articles intended to come into contact with food.

Test Method : Sample preparation with reference to EN13130-1:2004; analysis was performed by ICP-OES.

## Sample 012

Simulant Used : 3% Acetic Acid (W/V) Aqueous Solution

Test Condition : 20 °C 4.0 hr

<u>Test Item(s)</u>	<u>Max. Permissible Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Test Result</u>
Barium	1	mg/kg	0.25	ND
Cobalt	0.05	mg/kg	0.05	ND
Copper	5	mg/kg	0.25	ND
Iron	48	mg/kg	0.25	ND
Lithium	0.6	mg/kg	0.5	ND
Manganese	0.6	mg/kg	0.25	ND
Zinc	25	mg/kg	0.5	ND

## Notes :

- (1) MDL = Method Detection Limit
- (2) ND = Not Detected (< MDL)
- (3) Test condition & simulant were specified by client.

## Entry 23 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 91/338/EEC)

Test Method : With reference to EN 1122: 2001, Method B, analysis was performed by ICP-OES.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>	<u>002</u>	<u>003</u>
Cadmium (Cd)	100	mg/kg	5	24	ND	ND
<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>004</u>	<u>005</u>	<u>006</u>
Cadmium (Cd)	100	mg/kg	5	ND	ND	ND
<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>007</u>	<u>008</u>	<u>009</u>
Cadmium (Cd)	100	mg/kg	5	ND	12	ND

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<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>010</u>	<u>011</u>
Cadmium (Cd)	100	mg/kg	5	15	ND

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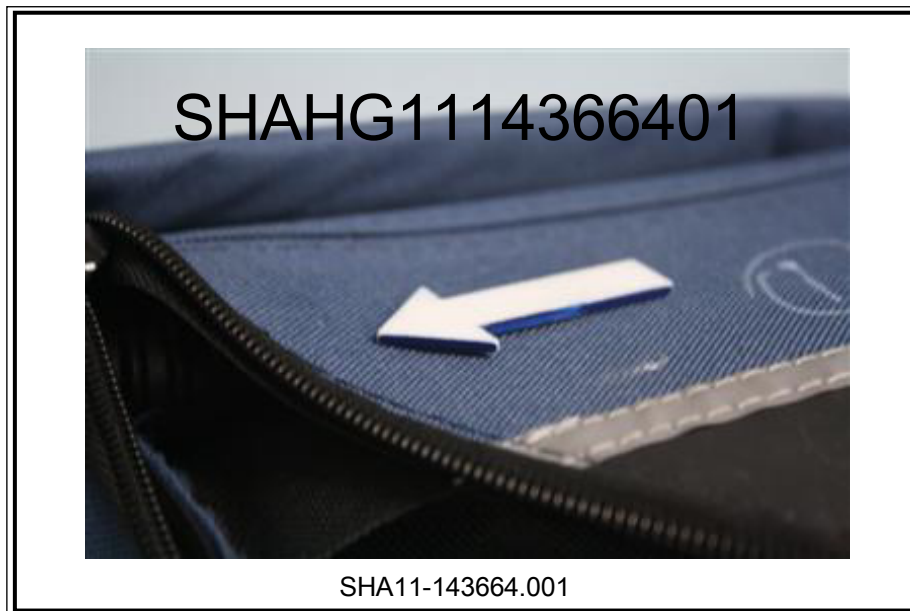
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Sample photo:



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SHA11-143664.003



SHA11-143664.004

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SHA11-143664.005



SHA11-143664.006

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SHA11-143664.008

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SHA11-143664.009



SHA11-143664.010

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