

Test Report

No. SM081209274

Date: Dec. 16, 2008

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SHANGHAI BAICHENG HARDWARE PRODUCT CO., LTD
NO.197 LUOXIN ROAD, LUODIAN ZHEN, BAOSHAN QU, SHANGHAI CITY

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

Sample Name : SWING GROUP
Sample Name : SM081209274

Sample Receiving Date : Dec.01, 2008
Testing Period : Dec.01, 2008 – Dec.15, 2008

Test Requested : (1) To determine the Lead Content in the submitted sample.
(2) As per client's request, to determination DBP, BBP, DEHP, DINP, DNOP and DIDP content of the submitted samples.

Test Method : (1) With reference to IEC 62321/2nd CDV (111/95/CDV) for Lead content.
Analysis was performed by ICP.
(2) With reference to ASTM D 3421-75. Analysis was performed by Gas Chromatograph / Mass Spectrometer (GC/MS).

Test Results : Please refer to next pages

Signed for SGS-CSTC Standards
Technical Services Co., Ltd

Kelly Shi
Materials Lab Technical Supervisor

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Test results by chemical method

(1) Lead Content (Unit: mg/kg)

<u>Test Item(s):</u>	<u>Method (refer to)</u>	<u>1</u>	<u>MDL</u>	<u>RoHS Limit</u>
Lead (Pb)	(1)	ND	2	1000

(2) Phthalates Content (Unit: %)

<u>Item</u>	<u>Method (refer to)</u>	<u>1</u>	<u>MDL</u>
Dibutyl Phthalate (DBP) Content	(2)	ND	0.003
Benzylbutyl Phthalate (BBP) Content		ND	0.003
Bis-(2-ethylhexyl) Phthalate (DEHP) Content		0.013	0.003
Diisononyl Phthalate (DINP) Content		ND	0.010
Di-n-octyl Phthalate (DNOP) Content		ND	0.003
Diisodecyl Phthalate (DIDP) Content		ND	0.010

Test Part Description:

1. Green coating part

Note:

- (1) mg/kg = ppm
- (2) ND = Not Detected
- (3) MDL = Method Detection Limit
- (4) The maximum permissible limit is quoted from the document 2005/618/EC amending RoHS directive 2002/95/EC
- (5) % = percentage by weight



*** End of Report ***