

Test Report Date: Apr. 17, 2009 Page 1 of 4 No. SH9067713/CHEM

YI CHI HSIUNG IND. CORP.

NO.51, LANE 40, BEITANG RD., HOMEI TOWNSHIP, CHANGHUA COUNTY, TAIWAN 508

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

: PLASTIC FULL BUCKET SWING SEAT(RED) Sample Name

SGS Ref No. : SHT002904416

: P1007 Item No.

Sample Receiving Date: Mar.17, 2009 **Testing Period** : Mar.17-20, 2009

Test Requested :As specified by client, to determine lead content in accessible substrate materials and

phthalates content in the selected parts of the submitted sample(s) with reference to

US Public Law 110-314(Consumer Product Safety Improvement Act of 2008).

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

Result Summary

Test item Conclusion Lead in accessible substrate materials **PASS Phthalates PASS**

Signed for and on behalf of SGS-CSTC Chemical Laboratory

> Sandy Hao Lab Manager

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Test Results:

(1) Lead content in accessible substrate materials (Unit:%)

Test Method: Acid digestion followed by Atomic Absorption Spectrometer or Inductively Coupled Argon Plasma – Atomic Emission Spectrometer.

Test item(s)	<u>1</u> ▲	2▲	3▲	Permissible Limit**
Lead (Pb)	ND	ND	ND	0.03
Comment	PASS	PASS	PASS	

^{**} Conclusion is based on the 0.03% limit requirement, effective 14 August, 2009. The requirements for Lead in substrate in children's products in summarized below.

Scope	Requirement	Effective date
Lead in substrate other than	≤0.06%	10 February 2009
paint/similar surface coating	≤0.03%	14 August 2009
material	≤0.01%	14 August 2011

Note:

- 1) %=percentage by weight
- 2) ND=not detected
- 3) Method Detection Limit =0.002%
- 4) *Result of sample 1 is taken from report No. SH9040794/CHEM-1, Date: 2009/03/20.
- 5) *Result of sample 2 is taken from report No. SH9040794/CHEM-3, Date: 2009/03/20.
- 6) AResult of sample 3 is taken from report No. SH9040794/CHEM-4, Date: 2009/03/20.

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(2) Phthalates content (Unit:%)

Test Method: With reference to ASTM D3421-75. Analysis was performed by Gas Chromatography/Mass Spectrometer.

Toys and childcare articles

Test item(s)	<u>1</u> ▲	Permissible Limit
Dibutyl Phthalate(DBP)	ND	0.1
Benzylbutyl Phthalate(BBP)	ND	0.1
Bis-(2-ethylhexyl) Phthalate(DEHP)	ND	0.1
Comment	PASS	

Toys that can be placed in the mouth and childcare articles

Test item(s)	<u>1</u> ▲	Permissible Limit
Diisononyl Phthalate(DINP)	ND	0.1
Di-n-octyl Phthalate(DNOP)	ND	0.1
Diisodecyl Phthalate(DIDP)	ND	0.1
Comment	PASS	

Note:

- 1) %=percentage by weight
- 2) ND=not detected
- 3) Method Detection Limit for each of DBP, BBP, DEHP and DNOP =0.003%
- 4) Method Detection Limit for each of DINP and DIDP =0.010%
- 5) Effective Date = 10 February 2009
- 6) AResult of sample 1 is taken from report No. SH9040794/CHEM-1, Date: 2009/03/20.

Sample Description:

- 1. Red plastic (swing seat)
- Silvery metal handle
- 3. Silvery metal handle

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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

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