

Test Report No. SH9154999/CHEM Date: Aug. 14, 2009 Page 1 of 5

YICHI 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:

Sample Name

: BABY SWING SEAT WITH ROPE

SGS Ref No.

: SHT002917123

Item No.

: P1012WR

Sample Receiving Date: Aug.11, 2009 **Testing Period**

: Aug.11-14, 2009

Test Requested

As specified by client, selected parts of the submitted sample(s) for compliance with Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA):-

Lead in accessible substrate materials

Phthalates

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

Result Summary :

<u>Item</u>	Test Parameter	Conclusion
1	CPSIA section 101(a)(2) - Lead in accessible substrate materials	PASS
	(including Children's Metal Jewelry)	
2	CPSIA section 108 - Phthalates	PASS

Signed for and on behalf of SGS-CSTC Chemical Laboratory

nemical Laboratory.

Sandy Hao Lab Manager

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Test Results:

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

Method (non-metallic materials): CPSC Test Method: CPSC-CH-E1002-08 'Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product'

Method (metal materials): CPSC Test Method: CPSC-CH-E1001-08 'Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry)'.

Test item	<u>1</u>	<u>2</u>	<u>3</u>	Permissible Limit**
Lead (Pb)	ND	ND	ND	0.03
Comment	PASS	PASS	PASS	
Test item	<u>4</u>	<u>5</u>	<u>6</u>	Permissible Limit**
Lead (Pb)	ND	0.023	ND	0.03
Comment	PASS	PASS	PASS	
Test item	<u>7</u>	<u>8</u>	<u>9</u>	Permissible Limit**
Lead (Pb)	ND	ND	ND	0.03
Comment	PASS	PASS	PASS	

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

Scope	Requirement	Effective date
	≤ 0.06 %	10 February 2009
Lead in accessible substrate	≤ 0.03 %	14 August 2009
	≤ 0.01%	14 August 2011

Note:

- 1. % = percentage by weight
- 2. 1% = 10000ppm (mg/kg)
- 3. ND = not detected
- 4. Method Detection Limit = 0.002 %

2) Phthalates(Unit:%)

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

Concentration of phthalates in components of toy product

Test item(s)	<u>1</u>	<u>2</u>	<u>3</u>	Permissible Limit
Dibutyl Phthalate(DBP)	ND	ND	ND	0.1
Benzylbutyl Phthalate(BBP)	ND	ND	ND	0.1
Bis-(2-ethylhexyl) Phthalate(DEHP)	ND	ND	ND	0.1

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Comment	PASS	PASS	PASS	
		1		
Test item(s)	<u>4</u>	<u>5</u>	<u>9</u>	Permissible Limit
Dibutyl Phthalate(DBP)	ND	ND	ND	0.1
Benzylbutyl Phthalate(BBP)	ND	ND	ND	0.1
Bis-(2-ethylhexyl) Phthalate(DEF	IP) ND	ND	ND	0.1
Comment	PASS	PASS	PASS	

Concentration of phthalates in components of toy that can be placed in the mouth or childcare article

Test item(s)	<u>1</u>	<u>2</u>	<u>3</u>	Permissible Limit
Diisononyl Phthalate(DINP)	ND	ND	ND	0.1
Di-n-octyl Phthalate(DNOP)	ND	ND	ND	0.1
Diisodecyl Phthalate(DIDP)	ND	ND	ND	0.1
Comment	PASS	PASS	PASS	

Test item(s)	<u>4</u>	<u>5</u>	<u>9</u>	Permissible Limit
Diisononyl Phthalate(DINP)	ND	ND	ND	0.1
Di-n-octyl Phthalate(DNOP)	ND	ND	ND	0.1
Diisodecyl Phthalate(DIDP)	ND	ND	ND	0.1
Comment	PASS	PASS	PASS	

Note: 1. % = percentage by weight

- 2. 1% = 10000ppm (mg/kg)
- 3. ND = not detected
- 4. Method Detection Limit for each of DBP, BBP, DEHP and DNOP = 0.003 %
- 5. Method Detection Limit for each of DINP and DIDP = 0.01 %

Test Part Description:

- 1. Blue plastic (body)
- 2. Yellow plastic (body)
- 3. White plastic rope
- 4. White plastic buckle (on rope)
- 5. Black plastic buckle
- 6. White webbing
- 7. Colorful metal round ring
- 8. Silvery metal screw
- 9. Red plastic (body)

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Sample photo:



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*** End of Report ***

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