

## Test Report

No. : KC/2010/70157 Date : 2010/07/26 Page : 1 of 4

I-FUII ENTERPRISE CO., LTD.  
NO. 59, LANE 202, SEC. 3, CHANG NAN ROAD, CHANG HUA CITY, TAIWAN (500)



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

Sample Description : CHAIN WITH SOFT GRIP BLUE  
Style/Item No. : C128B  
Country Of Origin : TAIWAN  
Sample Receiving Date : 2010/07/21  
Testing Period : 2010/07/21 TO 2010/07/26

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).

- (1) Lead in accessible substrate materials
- (2) Phthalates

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

Summary :

Test Parameter	Conclusion
Lead in accessible substrate materials	PASS
Phthalates	PASS

*Ray Chang*  
 Ray Chang / Asst. Manager  
 Signed for and on behalf of  
 SGS Taiwan Limited



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No. : KC/2010/70157 Date : 2010/07/26 Page : 2 of 4

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## Test Result(s)

PART NAME NO.1 : CHAIN WITH SOFT GRIP BLUE

### (1) Lead in accessible substrate materials

Test Item(s)	Unit	Method	MDL	Result	Permissible Limit
				NO.1	
Lead (Pb)	mg/kg	As per CPSC-CH-E1002-08 method.	2	n.d.	300 Note(#2)
<b>Comment</b>				PASS	-

### (2) Phthalates

Test Item(s)	Unit	Method	MDL	Result	Permissible Limit
				NO.1	
BBP (Benzyl butyl phthalate) (CAS No.: 000085-68-7)	%	With reference to CPSC-CH-C1001-09.3. Analysis was performed by GC/MS.	0.015	n.d.	0.1 Note(#1)
DBP (Dibutyl phthalate) (CAS No.: 000084-74-2)	%	With reference to CPSC-CH-C1001-09.3. Analysis was performed by GC/MS.	0.015	n.d.	0.1 Note(#1)
DEHP (Di- (2-ethylhexyl) phthalate) (CAS No.: 000117-81-7)	%	With reference to CPSC-CH-C1001-09.3. Analysis was performed by GC/MS.	0.015	n.d.	0.1 Note(#1)
DIDP (Di-isodecyl phthalate) (CAS No.: 026761-40-0)	%	With reference to CPSC-CH-C1001-09.3. Analysis was performed by GC/MS.	0.015	n.d.	0.1 Note(#1)
DINP (Di-isononyl phthalate) (CAS No.: 028553-12-0)	%	With reference to CPSC-CH-C1001-09.3. Analysis was performed by GC/MS.	0.015	n.d.	0.1 Note(#1)
DNOP (Di-n-octyl phthalate) (CAS No.: 000117-84-0)	%	With reference to CPSC-CH-C1001-09.3. Analysis was performed by GC/MS.	0.015	n.d.	0.1 Note(#1)
<b>Comment</b>				PASS	-

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No. : KC/2010/70157 Date : 2010/07/26 Page : n of n

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### Note :

1. mg/kg = ppm; 0.1wt% = 1000ppm
2. n.d. = Not Detected
3. MDL = Method Detection Limit
4. " - " = Not Regulated
5. (#2) Paint: 600mg/kg before 2009.08.14  
90mg/kg after 2009.08.13  
Non-paint: 600mg/kg in 2009.02.10 ~ 2009.08.13  
300mg/kg in 2009.08.14 ~ 2011.08.13  
100mg/kg after 2011.08.13
6. (#1) According to Pub. L. No.110-314(HR 4040), sec. 108, Prohibition on sale of certain products containing specified phthalate:
  - a. Children's toy or child care article that contains concentrations of more than 0.1% of DEHP, DBP or BBP
  - b. Children's toy that can be placed in a child's mouth or child care article that contains concentrations of more than 0.1% DINP, DIDP or DNOP

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No. : KC/2010/70157 Date : 2010/07/26 Page : 4 of 4

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\*\* End of Report \*\*

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