



Test Report

Number : TWNC00110705

Applicant: Yi-Shung Enterprise Co., Ltd.
No.65 Lane 98
Jhih-An 4th St. Annan District
Tainan City Taiwan R.O.C.

Date : Mar 18, 2009

Sample Description:

One (1) group of submitted samples said to be :
Item Name : Polyethylene Athletics Set
Quantity : 2 Sets
Country Of Origin : Taiwan
Date Sample Received : Mar 11, 2009
Date Test Started : Mar 12, 2009

Test Conducted:

As requested by the applicant, for details please refer to attached pages.

Conclusion :

Tested Sample	Standard	Result
Submitted Samples	Total Lead (Pb) Content In Surface Coating - As Per U.S. Consumer Product Safety Improvement Act 2008 (H.R. 4040) Title I, Section 101	Not Applicable (See Note)
Tested Components Of Submitted Samples	Total Lead (Pb) Content In Substrate Material - As Per U.S. Consumer Product Safety Improvement Act 2008 (H.R. 4040) Title I, Section 101	Pass
	Phthalates In Toys And Childcare Articles - As Per U.S. Consumer Product Safety Improvement Act 2008 (H.R. 4040) Title I, Section 108	Pass

Note: No heavy metal content test is conducted due to no surface coating.

Authorized By:
On Behalf Of Intertek Testing Services
Taiwan Limited



K. Y. Liang
Director

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Page 1 Of 5



Number: TWNC00110705

Test Conducted

1. Total Lead (Pb) Content In Substrate Material

As per U.S. Consumer Product Safety Improvement Act 2008 (H.R. 4040), title I, section 101 for children's products containing lead, acid digestion method was used and total lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result (ppm)</u>
(1)	<10
(2)	<10
(3)	<10
(4)	84
(5)	<10
(6)	<10
(7)	<10
(8)	<10
(9)	<10
(10)	<10
(11)	<10

Limit:

600 ppm After Feb 10, 2009

300 ppm After Aug 14, 2009

100 ppm After Aug 14, 2011

Remarks: ppm = Parts per million = mg/kg
< = Less than

Test Conducted

2. Phthalates In Toys And Childcare Articles

As per U.S. Consumer Product Safety Improvement Act 2008 (H.R. 4040), title I, section 108 for children's toys and childcare articles containing phthalates, solvent extraction method was used and phthalate contents were determined by Gas Chromatographic-Mass Spectrometric (GC-MS).

I. Children's Toy Or Child Care Article:

	Result (%)					Limit (%)
	(1)	(2)	(3)	(4)	(5)	
Diethyl Hexyl Phthalate (DEHP)	ND	ND	ND	ND	ND	0.1
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.1
Benzyl Butyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.1

	Result (%)					Limit (%)
	(6)	(7)	(8)	(9)	(10)	
Diethyl Hexyl Phthalate (DEHP)	ND	ND	ND	0.017	ND	0.1
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.1
Benzyl Butyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.1

II. Children's Toy That Can Be Placed In A Child's Mouth Or Child Care Article:

	Result (%)					Limit (%)
	(1)	(2)	(3)	(4)	(5)	
Di-(Iso-Nonyl) Phthalate (DINP)	ND	ND	ND	ND	ND	0.1
Di-(Iso-Decyl) Phthalate (DIDP)	ND	ND	ND	ND	ND	0.1
Di-(N-Octyl) Phthalate (DNOP)	ND	ND	ND	ND	ND	0.1

	Result (%)					Limit (%)
	(6)	(7)	(8)	(9)	(10)	
Di-(Iso-Nonyl) Phthalate (DINP)	ND	ND	ND	ND	ND	0.1
Di-(Iso-Decyl) Phthalate (DIDP)	ND	ND	ND	ND	ND	0.1
Di-(N-Octyl) Phthalate (DNOP)	ND	ND	ND	ND	ND	0.1

Remarks: % = Percentage based on weight of tested sample
 ND = Not detected
 Detection limit = DEHP : 0.001%
 DBP : 0.001%
 BBP : 0.001%
 DINP : 0.01%
 DIDP : 0.01%
 DNOP : 0.001%

The above limit of CPSIA will be effective after Feb 10, 2009.

Tested Components:

- (1) White Plastic Pin/Lid
- (2) Orange Plastic Cone
- (3) Purple Plastic Half Round Shape
- (4) Yellow Plastic Cone Shape/Tube
- (5) Blue Plastic Flying Disc/Tube
- (6) Red Plastic Tube
- (7) White Plastic Tube
- (8) Green Plastic Tube
- (9) Red Plastic Handle
- (10) White Fabric Cord
- (11) Silvery Metal Washer

End Of Report



Number: TWNC00110705

Test Conducted

Photo

