

## TEST REPORT

Company:

Halilit Export (1974) Ltd.

Recipient:

Erez Fieganboim/ Moshe Zur

Recipient Email:

erez@Halilit-Israel.co.il

Moshe@Halllit-Israel.co.il

cc to Email:

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ILAC MRA



AT-1500

Test Report #

13H-02210(A1)

Date of Issue:

August 01, 2013

Pages:

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Date Received:

July 22, 2013

#### SAMPLE INFORMATION:

Description:

Shape Shakers

Assortment:

SKU/style No.:

Purchase Order Number: Toy Co./Agency:

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Factory/Supplier/Vendor:

MP462/ MP46248

Country of Origin:

Country of Distribution:

Labeled Age Grade:

3M+

Quantity Submitted:

2 pcs per style

Recommended Age Grade:

Over 3 months of age

Testing Period:

07/25/2013 - 08/01/2013

Tested Age Grade:

Over 3 months of age

#### **OVERALL RESULT:**

## **PASS**

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	EN 71-3:2013 Safety of Toys: Migration of Certain Elements, General Elements
PASS	Regulation (EC) No. 1907/2006 REACH Annex XVII Item 23, Cadmium
PASS	Regulation (EC) No. 1907/2006 REACH Annex XVII Item 51 and 52, Phthalates – Mouthable (DBP, BBP, DEHP, DnOP, DINP, DIDP)
PASS	Regulation (EC) No. 1907/2006 REACH Annex XVII Item 51, Phthalates – Non-Mouthable (DBP, BBP, DEHP)
PASS	EN 71-1:2011 Safety of Toys: Mechanical & Physical Properties
PASS	EN 71-2:2011 Safety of Toys: Flammability

ANSECO GROUP (HK) LIMITED

A.

Vincent Chow Wai Kit Manager, Chemical Laboratory ANSECO GROUP (HK) LIMITED

Joseph Kwan Tsz Hung Assistant Manager, Physical Laboratory



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#### **DETAILED RESULTS:**

#### EN 71-3:2013 Safety of Toys: Migration of Certain Elements, General Elements

#### Category III: Scraped-off materials

Analysis performed by Inductively Coupled Plasma-Mass Spectrometry to determine compliance with the above standard. [Referenced Test Method: EN 71-3:2013#]

Specimen No		The production of the control of the	2		4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Test Item		Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Soluble Aluminum	(AI)	LT 100	LT 100	LT 100	LT 100	70,000
Soluble Antimony	(Sb)	LT 5	LT 5	LT 5	LT 5	560
Soluble Arsenic	(As)	LT 5	LT 5	LT 5	LT 5	47
Soluble Barium	(Ba)	LT 20	LT 20	LT 20	LT 20	18,750
Soluble Boron	(B)	LT 100	LT 100	LT 100	LT 100	15,000
Soluble Cadmium	(Cd)	LT 5	LT 5	LT 5	LT 5	17
Soluble Chromium	(Cr)	LT 0.05	LT 0.05	LT 0.05	LT 0.05	0.2 <sup>A</sup>
Soluble Cobalt	(Co)	LT 5	LT 5	LT 5	LT 5	130
Soluble Copper	(Cu)	LT 5	LT 5	LT 5	LT 5	7,700
Soluble Lead	(Pb)	LT 5	LT 5	LT 5	LT 5	160
Soluble Manganese	(Mn)	LT 100	LT 100	LT 100	LT 100	15,000
Soluble Mercury	(Hg)	LT 5	LT 5	LT 5	LT 5	94
Soluble Nickel	(Ni)	LT 5	LT 5	LT 5	LT 5	930
Soluble Selenium	(Se)	LT 5	LT 5	LT 5	LT 5	460
Soluble Stronium	(Sr)	LT 100	LT 100	LT 100	LT 100	56,000
Soluble Tin	(Sn)	LT 5	LT 5	LT 5	LT 5	12 <sup>B</sup>
Soluble Zinc	(Zn)	LT 100	LT 100	LT 100	LT 100	46,000
Conclusion	1	PASS	PASS	PASS	PASS	The state of the s



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Specimen N	O Total Control of the Control of th	5	Sense of the sense	<del></del>	The state of the s	
Test Item		Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Soluble Aluminum	(AI)	LT 100	775			70,000
Soluble Antimony	(Sb)	LT 5			***	560
Soluble Arsenic	(As)	LT 5				47
Soluble Barium	(Ba)	LT 20				18,750
Soluble Boron	(B)	LT 100				15,000
Soluble Cadmium	(Cd)	LT 5				17
Soluble Chromium	(Cr)	0.06				0.2 <sup>A</sup>
Soluble Cobalt	(Co)	LT 5				130
Soluble Copper	(Cu)	LT 5				7,700
Soluble Lead	(Pb)	LT 5			the stage of	160
Soluble Manganese	(Mn)	LT 100		***		15,000
Soluble Mercury	(Hg)	LT 5	** ** **			94
Soluble Nickel	(Ni)	LT 5			A 44 14	930
Soluble Selenium	(Se)	LT 5			the specific	460
Soluble Stronium	(Sr)	LT 100		10 at at	## ## ##	56,000
Soluble Tin	(Sn)	LT 5		****		12 <sup>8</sup>
Soluble Zinc	(Zn)	LT 100			***	46,000
Conclusion	1	PASS				

The test result(s) and conclusion(s) in this report relate to the sample(s) tested as described herein. This test report may not be reproduced in whole or in part, without written approval of ANSECO Group (HK) Limited. # Test is not covered under ACLASS (Certificate # AT-1500) accredited listed scope. ACLASS is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.

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Note:

mg/kg = Milligrams per Kilogram

LT = Less than

A = Limit of chromium (VI). When the migration of total chromium [i.e. chromium (III) + chromium (VI)] is below the maximum limit for chromium (VI), it can be inferred that the material complies with the requirements for both chromium (III) and chromium (VI).

B = Limit of organic tin. When the migration of elemental tin (i.e. both inorganic and organic tin) is below the maximum limit for organic tin, it can be inferred that material complies with the requirement of organic tin.

Data Consolidation Reference

Specimen No.	Transferre	Transferred from			
	Report #	Specimen #	Date of Issue		
1	13H-02204(A1)	1	August 1, 2013		
2	13H-02204(A1)	2	August 1, 2013		
3	13H-02204(A1)	3	August 1, 2013		
4	13H-02203(A1)	4	August 1, 2013		



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#### **DETAILED RESULTS:**

#### Regulation (EC) No. 1907/2006 REACH Annex XVII Item 23, Cadmium

Analysis performed by Inductively Coupled Plasma Optical Emission Spectrometry to determine compliance with the above referenced regulation. [Referenced Test Method: ASTM F963-11 Clause 8.3.1]

Specimen No.		2+3	A Comment of the Comm	5	6	
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Total Cd	LT 10	LT 20	LT 10	LT 10	LT 10	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	7+8+9	Hardware American Ame		**************************************		
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Total Cd	LT 20	,000 min 400				100
Conclusion	PASS	<del></del>		ms see see		

Note:

Cd = Cadmium

mg/kg = Milligram per kilogram

LT = Less Than

**Data Consolidation Reference** 

Specimen No.	Transferre	Transferred from				
	Report #	Specimen #	Date of Issue			
1	13H-02204(A1)	1	August 1, 2013			
2+3	13H-02204(A1)	2+3	August 1, 2013			
4	13H-02204(A1)	4	August 1, 2013			
6	13H-02204(A1)	4	August 1, 2013			
7+8+9	13H-02204(A1)	5+6+7	August 1, 2013			

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#### **DETAILED RESULTS:**

Regulation (EC) No. 1907/2006 REACH Annex XVII Item 51 and 52, Phthalates — Mouthable (DBP, BBP, DEHP, DnOP, DINP, DIDP)

Analysis performed by Gas Chromatography/Mass Spectrometry to determine compliance with the above referenced regulation. [Referenced Test Method: CPSC-CH-C1001-09.3]

Specimen No.	1	2+3		CALABATAN CONTROL CONT		
Test Item	Result (% w/w)	Result (% w/w)	Result (% w/w)	Result (% w/w)	Result (% w/w)	Limit (% w/w)
DBP	LT 0.010	LT 0.012	LT 0.010	LT 0.010		
BBP	LT 0.010	LT 0.012	LT 0.010	LT 0.010	144 Min Min	And the second s
DEHP	LT 0.010	LT 0.012	LT 0.010	0.012		
Sum	LT 0.010	LT 0.012	LT 0.010	0.012		0.1
DnOP	LT 0.010	LT 0.012	LT 0.010	LT 0.010		The second secon
DINP	LT 0.010	LT 0.012	LT 0.010	LT 0.010	***	
DIDP	LT 0.010	LT 0.012	LT 0.010	LT 0.010		
Sum	LT 0.010	LT 0.012	LT 0.010	LT 0.010		0.1
Conclusion	PASS	PASS	PASS	PASS	m==	

#### Note:

DBP = Dibutyl phthalate; BBP = Benzyl butyl phthalate; DEHP = Di-(2-ethylhexyl) phthalate DnOP = Di-n-octyl phthalate; DINP = Diisononyl phthalate; DIDP = Diisodecyl phthalate % w/w = Percentage by weight

LT = Less Than

#### **Data Consolidation Reference**

Cnocimon No	Transferr	ed from	Date of Issue
Specimen No.	Report #	Specimen #	Date of Issue
1	13H-02204(A1)	1	August 1, 2013
2+3	13H-02204(A1)	2+3	August 1, 2013
4	13H-02203(A1)	4	August 1, 2013



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#### **DETAILED RESULTS:**

# Regulation (EC) No. 1907/2006 REACH Annex XVII Item 51, Phthalates – Non-Mouthable (DBP, BBP, DEHP)

Analysis performed by Gas Chromatography/Mass Spectrometry to determine compliance with the above referenced regulation. [Referenced Test Method: CPSC-CH-C1001-09.3]

Specimen No.	6		Angelen and the second and the secon	And the second s	particular and the second seco	The second secon
Test Item	Result (% w/w)	Result (% w/w)	Result (% w/w)	Result (% w/w)	Result (% w/w)	Limit (% w/w)
DBP	LT 0.010	LT 0.012				
BBP	LT 0.010	LT 0.012		***		
DEHP	LT 0.010	LT 0.012			Mar MA Mar	
Sum	LT 0.010	LT 0.012		m ve se		0.1
Conclusion	PASS	PASS				***************************************

#### Note:

DBP = Dibutyl phthalate; BBP = Benzyl butyl phthalate; DEHP = Di-(2-ethylhexyl) phthalate % <math>w/w = Percentage by weight

LT = Less Than

#### **Data Consolidation Reference**

Specimen No	Transferre	ed from	Data of Issue
Specimen No.	Report #	Specimen #	Date of Issue
6	13H-02194(A1)	4	August 1, 2013
7+8+9	13H-02194(A1)	5+6+7	August 1, 2013

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#### **DETAILED RESULTS:**

## EN71-1:2011 Safety of Toys: Mechanical & Physical Properties

Section	Test	Conclusion
4.1	Material cleanliness	PASS
4.7 & <i>7.6</i>	Edges	PASS
4.8 & <i>7.6</i>	Points and metallic wires	PASS
5	Toys intended for children under 36 months	PASS
5.1	General requirements	PASS
5.8	Shape and size of certain toys	PASS
7	Manufacturer's and Importer's Name and address, CE Mark	PASS

## EN71- 2:2011 Safety of Toys: Flammability

	: Conclusion	Observation
4.1 General <sup>#</sup>	PASS	No visual signs of Cellulose Nitrate.



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#### **SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location
1	Yellow plastic	Main shell
2	Green plastic	Main shell
3	Blue plastic	Main shell
4	Orange plastic	Main shell
5	Blue coating with white paper sticker	Sticker
6	Dull yellow plastic	Beads
7	Light blue plastic	Beads
8	Bright orange plastic	Beads
9	Light green plastic	Beads



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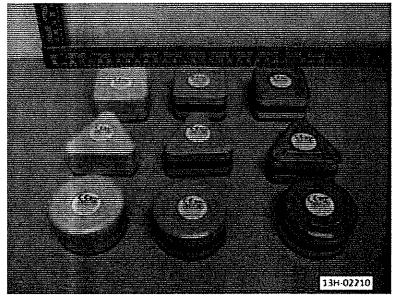
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#### **SAMPLE PHOTO:**





-End Report-