

TEST REPORT

Company: Hit Promotional Products
Recipient: Doug Donnell
Recipient Email: doug@hitpromo.net
cc to Email: nbarahona@hitpromo.net

Test Report # 16H-00386
Date of Issue: February 03, 2016
Pages: Page 1 of 11
Date Received: January 26, 2016

SAMPLE INFORMATION:

Description:	Foam Inner Stress Ball	Purchase Order Number:	153013
Assortment:	7 colors	Agent:	Growth-Sonic
SKU No.:	4098	Country of Origin:	China
Factory No.:	127804	Labeled Age Grade:	-
Country of Distribution:	United States	Recommended Age Grade:	All ages
Quantity Submitted:	5 pcs per style	Tested Age Grade:	All ages
Testing Period:	01/26/2016 – 02/03/2016		

OVERALL RESULT:

PASS

Refer to page 2 for test result summary and appropriate notes.

ANSECO GROUP (HK) LIMITED



Vincent Chow Wai Kit
Manager, Chemical Laboratory

ANSECO GROUP (HK) LIMITED



Stepford Ho King Ho
Leader, Physical Laboratory

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

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.

ANAB is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.

TEST REPORT

Company: Hit Promotional Products
 Recipient: Doug Donnell
 Recipient Email: doug@hitpromo.net
 cc to Email: nbarahona@hitpromo.net

Test Report # 16H-00386
 Date of Issue: February 03, 2016
 Pages: Page 2 of 11
 Date Received: January 26, 2016

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

CONCLUSION	TEST(S) CONDUCTED
PASS	CPSIA Section 106 & ASTM F963-11 Clause 4.3.5, Total Elements Screening in Substrate Materials
PASS	CPSIA Section 101, Total Lead in Substrate Materials
PASS	CPSIA Section 108, Phthalates – Mouthable (DBP, BBP, DEHP, DnOP, DINP, DIDP)
PASS	California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)
PASS	CPSIA Section 102 & 16 CFR 1501, Small Parts CPSIA Section 106, Mandatory Toy Safety Standard ASTM F963-11, Mechanical Hazards 16 CFR 1500, Federal Hazardous Substances Act (FHSA), Mechanical Hazards
PASS	16 CFR 1500.44 and ASTM F963-11, Section 4.2, Flammability of Solids
PASS	CPSIA Section 103, Tracking Labels for Children’s Products [#]

Remark:

CPSIA Section 106 & ASTM F963-11 Clause 4.3.5, Soluble Elements in Paints and Similar Surface Coatings and CPSIA Section 101 & 16 CFR 1303, Total Lead in Paints & Surface Coatings were not conducted as no paint and similar surface coating found on received sample.

The above test(s) is/are accredited under the laboratory’s ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with ‘#’ is/are not covered under the scope of accreditation.

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.

ANAB is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.

TEST REPORT

Company: Hit Promotional Products
 Recipient: Doug Donnell
 Recipient Email: doug@hitpromo.net
 cc to Email: nbarahona@hitpromo.net

Test Report # 16H-00386
 Date of Issue: February 03, 2016
 Pages: Page 3 of 11
 Date Received: January 26, 2016

DETAILED RESULTS:

CPSIA Section 106 & ASTM F963-11 Clause 4.3.5, Total Elements Screening in Substrate Materials

Substrate Materials Other Than Modeling Clay

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

Specimen No.	1+2+3	4+5	6+7	---	---	Limit Soluble (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Sb	ND	ND	ND	---	---	60
Total As	ND	ND	ND	---	---	25
Total Ba	420	ND	ND	---	---	1000
Total Cd	ND	ND	ND	---	---	75
Total Cr	ND	ND	ND	---	---	60
Total Pb	ND	ND	ND	---	---	90
Total Hg	ND	ND	ND	---	---	60
Total Se	ND	ND	ND	---	---	500
Conclusion	PASS	PASS	PASS	---	---	

Note:

Sb = Antimony; As = Arsenic; Ba = Barium; Cd = Cadmium;

Cr = Chromium; Pb = Lead; Hg = Mercury; Se = Selenium

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit: Sb, As, Ba, Cd, Cr, Pb, Hg = 20 ppm; Se = 50 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The total heavy metals screening results do not exceed the soluble heavy metal limits, therefore, further soluble analyses were not conducted.

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

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.

ANAB is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.

TEST REPORT

Company: Hit Promotional Products
 Recipient: Doug Donnell
 Recipient Email: doug@hitpromo.net
 cc to Email: nbarahona@hitpromo.net

Test Report # 16H-00386
 Date of Issue: February 03, 2016
 Pages: Page 4 of 11
 Date Received: January 26, 2016

DETAILED RESULTS:

CPSIA Section 101, Total Lead in Substrate Materials

Analysis performed by Inductively Coupled Plasma-Optical Emission Spectrometry to determine compliance with the above referenced regulation.

[Referenced Test Method: CPSC-CH-E1001-08.2 (Metal) and/or CPSC-CH-E1002-08.2 (Non-Metal)]

Specimen No.	1+2+3	4+5	6+7	---	---	Limit Total (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Pb	ND	ND	ND	---	---	100
Conclusion	PASS	PASS	PASS	---	---	

Note:

Pb = Lead

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

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.

ANAB is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.

TEST REPORT

Company: Hit Promotional Products
 Recipient: Doug Donnell
 Recipient Email: doug@hitpromo.net
 cc to Email: nbarahona@hitpromo.net

Test Report # 16H-00386
 Date of Issue: February 03, 2016
 Pages: Page 5 of 11
 Date Received: January 26, 2016

DETAILED RESULTS:

CPSIA Section 108, 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	4+5	6+7	---	---	Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
DBP	ND	ND	ND	---	---	1000
BBP	ND	ND	ND	---	---	1000
DEHP	ND	ND	ND	---	---	1000
DnOP	ND	ND	ND	---	---	1000
DINP	ND	ND	ND	---	---	1000
DIDP	ND	ND	ND	---	---	1000
Conclusion	PASS	PASS	PASS	---	---	

Note:

DBP = Dibutyl phthalate; BBP = Benzyl butyl phthalate; DEHP = Di-(2-ethylhexyl) phthalate

DnOP = Di-n-octyl phthalate; DINP = Diisononyl phthalate; DIDP = Diisodecyl phthalate

ppm (Parts per million) = mg/kg (Milligrams per kilogram) = 0.0001 % w/w (Percent by weight)

LT = Less than

ND = Not detected (Reporting Limit = 120ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

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.

ANAB is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.

TEST REPORT

Company: Hit Promotional Products
 Recipient: Doug Donnell
 Recipient Email: doug@hitpromo.net
 cc to Email: nbarahona@hitpromo.net

Test Report # 16H-00386
 Date of Issue: February 03, 2016
 Pages: Page 6 of 11
 Date Received: January 26, 2016

DETAILED RESULTS:

California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

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

Specimen No.	1+2+3	4+5	6+7	---	---	Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
DBP	ND	ND	ND	---	---	1000
BBP	ND	ND	ND	---	---	1000
DEHP	ND	ND	ND	---	---	1000
DINP	ND	ND	ND	---	---	1000
DIDP	ND	ND	ND	---	---	1000
DnHP	ND	ND	ND	---	---	1000
Conclusion	PASS	PASS	PASS	---	---	

Note:

DBP = Dibutyl phthalate; BBP = Benzyl butyl phthalate; DEHP = Di-(2-ethylhexyl) phthalate
 DINP = Diisononyl phthalate, DIDP = Diisodecyl phthalate; DnHP = Di-n-hexyl phthalate
 ppm (Parts per million) = mg/kg (Milligrams per kilogram) = 0.0001 % w/w (Percent by weight)
 LT = Less than
 ND = Not detected (Reporting Limit = 120ppm)
 Composite results are based on specimen of least mass resulting in highest potential concentration.

Remark:

The specification is quoted from client's requirement.

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.
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.
 ANAB is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.

TEST REPORT

Company: Hit Promotional Products
 Recipient: Doug Donnell
 Recipient Email: doug@hitpromo.net
 cc to Email: nbarahona@hitpromo.net

Test Report # 16H-00386
 Date of Issue: February 03, 2016
 Pages: Page 7 of 11
 Date Received: January 26, 2016

DETAILED RESULTS:

CPSIA Section 102 & 16 CFR 1501, Small Parts
CPSIA Section 106, Mandatory Toy Safety Standard ASTM F963-11, Mechanical Hazards
16 CFR 1500, Federal Hazardous Substances Act (FHSA), Mechanical Hazards

Mechanical hazards evaluated as described in 16 CFR 1500.51-1500.53 and ASTM F963-11, as applicable.

Test	Conclusion	Observation
Impact	PASS	No Small Parts, Sharp Edges or Sharp Points
Torque	PASS	No Small Parts, Sharp Edges or Sharp Points
Tension	PASS	No Small Parts, Sharp Edges or Sharp Points

Other Applicable ASTM F963-11 Sections

Section	Test	Conclusion
4.1	Material Quality	PASS
4.6	Small Objects	PASS
4.7	Accessible Edges	PASS
4.9	Accessible Points	PASS
4.34	Balls	PASS

16 CFR 1500.44 and ASTM F963-11, Section 4.2, Flammability of Solids

Test	Conclusion	Observation
Flammability of Solids	PASS	The burn rate is less than 0.1 in/sec.

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

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.

ANAB is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.

TEST REPORT

Company: Hit Promotional Products
Recipient: Doug Donnell
Recipient Email: doug@hitpromo.net
cc to Email: nbarahona@hitpromo.net

Test Report # 16H-00386
Date of Issue: February 03, 2016
Pages: Page 8 of 11
Date Received: January 26, 2016

DETAILED RESULTS:

CPSIA Section 103, Tracking Labels for Children's Products[#]

Requirement	Conclusion	Observation
Manufacturer or private labeler listed, location & date of manufacture, including batch, run number and/or other identifying characteristics	PASS	Information was present on product.

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

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.

ANAB is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.

TEST REPORT

Company: Hit Promotional Products
Recipient: Doug Donnell
Recipient Email: doug@hitpromo.net
cc to Email: nbarahona@hitpromo.net

Test Report # 16H-00386
Date of Issue: February 03, 2016
Pages: Page 9 of 11
Date Received: January 26, 2016

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1	Red soft plastic	Stress ball (red style)
2	Orange soft plastic	Stress ball (orange style)
3	Yellow soft plastic	Stress ball (yellow style)
4	Green soft plastic	Stress ball (green style)
5	Blue soft plastic	Stress ball (blue style)
6	Purple soft plastic	Stress ball (purple style)
7	Black soft plastic	Stress ball (black style)

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

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.

ANAB is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.

TEST REPORT

Company: Hit Promotional Products
Recipient: Doug Donnell
Recipient Email: doug@hitpromo.net
cc to Email: nbarahona@hitpromo.net

Test Report # 16H-00386
Date of Issue: February 03, 2016
Pages: Page 10 of 11
Date Received: January 26, 2016

DATE CODE PHOTO:



The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

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.

ANAB is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.

TEST REPORT

Company: Hit Promotional Products
Recipient: Doug Donnell
Recipient Email: doug@hitpromo.net
cc to Email: nbarahona@hitpromo.net

Test Report # 16H-00386
Date of Issue: February 03, 2016
Pages: Page 11 of 11
Date Received: January 26, 2016

SAMPLE PHOTO:



-End Report-

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation.

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.

ANAB is recognized by ILAC, APLAC and IAAC as a signatory of multilateral recognition arrangements that facilitate acceptance of test internationally.