



TEST REPORT

Test Report # 17H-003392 Date of Report Issue: May 15, 2017
 Date of Sample Received: May 8, 2017 Pages: Page 1 of 12

CLIENT INFORMATION:

Company: BIC Graphic
 Recipient: 14421 Myerlake Circle
 Clearwater
 Florida
 33760
 United States (USA)



SAMPLE INFORMATION:

Description: KOOZIE® Sport Bag Cooler
 Assortment: - Purchase Order Number: 1074
 Item No.: 45007 Country of Origin: China
 Country of Distribution: United States, Canada Labeled Age Grade: -
 Quantity Submitted: 3 pcs per style Recommended Age Grade: -
 Testing Period: 05/08/2017 – 05/15/2017 Tested Age Grade: -

OVERALL RESULT:

PASS

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

ANSECO GROUP (HK) LIMITED

Loska Yeung Lok Ka
 Assistant Manager, Chemical Laboratory

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The test result(s) and conclusion(s) in this report relate to the sample(s) tested as described herein.

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**TEST RESULTS SUMMARY:**

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

| CONCLUSION | TEST(S) CONDUCTED |
|------------|--|
| PASS | CPSIA Section 101 & 16 CFR 1303, Total Lead in Paints and Surface Coatings |
| PASS | California Proposition 65, Total Lead in Paints and Surface Coatings |
| PASS | California Proposition 65, Total Lead in Metal / Plastic / Textile |
| PASS | CPSIA Section 108, Phthalates – Mouthable (DBP, BBP, DEHP, DnOP, DINP, DIDP) |
| PASS | California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP) |
| PASS | FDA 21 CFR 177.1350, Ethylene-Vinyl Acetate Copolymers [#] |
| PASS | Canadian Toys Regulations SOR/2011-17 as Amended by SOR/2016-195 & SOR/2016-302, Item 23 Total Lead and Mercury in Paints and Surface Coatings |

**DETAILED RESULTS:****CPSIA Section 101 & 16 CFR 1303, Total Lead in Paints and Surface Coatings**

Test Method: CPSC-CH-E-1003-09.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

| Specimen No. | 8a | --- | --- | --- | --- | Total Limit (ppm) |
|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------------|
| Test Item | Result (ppm) | Result (ppm) | Result (ppm) | Result (ppm) | Result (ppm) | |
| Total Lead (Pb) | 17 | --- | --- | --- | --- | 90 |
| Conclusion | PASS | --- | --- | --- | --- | |

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 10 ppm)

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

SPECIMEN DESCRIPTION:

| Specimen No. | Specimen Description | Location |
|--------------|----------------------|--------------------------------------|
| 8a | Black coating | Black metal zipper pull (all styles) |

**DETAILED RESULTS:****California Proposition 65, Total Lead in Paints and Surface Coatings**

Test Method: CPSC-CH-E-1003-09.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

| Specimen No. | 8a | --- | --- | --- | --- | Total Limit (ppm) |
|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------------|
| Test Item | Result (ppm) | Result (ppm) | Result (ppm) | Result (ppm) | Result (ppm) | |
| Total Lead (Pb) | 17 | --- | --- | --- | --- | 90 |
| Conclusion | PASS | --- | --- | --- | --- | |

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 10 ppm)

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

Remark:

The specification is quoted from client's requirement.

SPECIMEN DESCRIPTION:

| Specimen No. | Specimen Description | Location |
|--------------|----------------------|--------------------------------------|
| 8a | Black coating | Black metal zipper pull (all styles) |

**DETAILED RESULTS:****California Proposition 65, Total Lead in Metal / Plastic / Textile**

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

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

| Specimen No. | 6 | 7 | 8b | 9 | 10 | Total Limit (ppm) |
|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------------|
| Test Item | Result (ppm) | Result (ppm) | Result (ppm) | Result (ppm) | Result (ppm) | |
| Total Lead (Pb) | ND | ND | 51 | ND | ND | 100 |
| Conclusion | PASS | PASS | PASS | PASS | PASS | |

| Specimen No. | 11 | 12 | 13 | 14 | --- | Total Limit (ppm) |
|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------------|
| Test Item | Result (ppm) | Result (ppm) | Result (ppm) | Result (ppm) | Result (ppm) | |
| Total Lead (Pb) | ND | ND | ND | 23 | --- | 100 |
| Conclusion | PASS | PASS | PASS | PASS | --- | |

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 10 ppm)

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

Remark:

The specification is quoted from client's requirement.

**SPECIMEN DESCRIPTION:**

| Specimen No. | Specimen Description | Location |
|--------------|---|--|
| 1 | Black/ white knitted textile with black PVC backing | Black fabric w white dots (all styles) |
| 2 | Silvery metal | Silver metal ring (all styles) |
| 3 | Dull black textile with grey soft plastic | Black elastic band on mesh pocket (all styles) |
| 4 | Black net textile | Black mesh fabric pocket (all styles) |
| 5 | Black textile | Black fabric (black style) |
| 6 | Navy textile | Navy fabric (blue style) |
| 7 | Red textile | Red fabric (red style) |
| 8b | Dull silvery metal | Black metal zipper pull (all styles) |
| 9 | Matt black textile | Black zipper trim (all styles) |
| 10 | Gray net textile | Gray mesh fabric (all styles) |
| 11 | Soft black textile | Black webbing fabric (all styles) |
| 12 | Black plastic | Black plastic D-ring, adjuster & clip (test one report all) (all styles) |
| 13 | Silvery soft plastic (PEVA) | Silver plastic inner lining (all styles) |
| 14 | Black plated matt silvery metal | Black metal clip (all styles) |

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**DETAILED RESULTS:****CPSIA Section 108, Phthalates – Mouthable (DBP, BBP, DEHP, DnOP, DINP, DIDP)**

Test Method: CPSC-CH-C1001-09.3

Analytical Method: Gas Chromatography with Mass Spectrometry

| Specimen No. | | 5 | 6 | 7 | 13 | Limit (ppm) |
|------------------------------------|--------------------------|--------------|--------------|--------------|--------------|-------------|
| Test Item | CAS No. | Result (ppm) | Result (ppm) | Result (ppm) | Result (ppm) | |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Di-n-octyl phthalate (DnOP) | 117-84-0 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | ND | ND | 1000 |
| Conclusion | | PASS | PASS | PASS | PASS | |

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 100 ppm)

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

SPECIMEN DESCRIPTION:

| Specimen No. | Specimen Description | Location |
|--------------|-----------------------------|--|
| 5 | Black textile | Black fabric (black style) |
| 6 | Navy textile | Navy fabric (blue style) |
| 7 | Red textile | Red fabric (red style) |
| 13 | Silvery soft plastic (PEVA) | Silver plastic inner lining (all styles) |

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**DETAILED RESULTS:****California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)**

Test Method: CPSC-CH-C1001-09.3

Analytical Method: Gas Chromatography with Mass Spectrometry

| Specimen No. | | 5 | 6 | 7 | 13 | Limit (ppm) |
|---------------------------------------|--------------------------|-----------------|-----------------|-----------------|-----------------|----------------|
| Test Item | CAS No. | Result (ppm) | Result (ppm) | Result (ppm) | Result (ppm) | |
| Dibutyl phthalate (DBP) | 84-74-2 | ND | ND | ND | ND | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | ND | ND | ND | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | ND | ND | ND | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | ND | ND | ND | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | ND | ND | ND | 1000 |
| Di-n-hexyl phthalate (DnHP) | 84-75-3 | ND | ND | ND | ND | 1000 |
| Conclusion | | PASS | PASS | PASS | PASS | |

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 100 ppm)

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

Remark:

The specification is quoted from client's requirement.



SPECIMEN DESCRIPTION:

| Specimen No. | Specimen Description | Location |
|--------------|-----------------------------|--|
| 5 | Black textile | Black fabric (black style) |
| 6 | Navy textile | Navy fabric (blue style) |
| 7 | Red textile | Red fabric (red style) |
| 13 | Silvery soft plastic (PEVA) | Silver plastic inner lining (all styles) |

**DETAILED RESULTS:****FDA 21 CFR 177.1350, Ethylene-Vinyl Acetate Copolymers**Test Method: FDA 21 CFR 177.1350[#]

| Specimen No. | | | 13 | RL | Limit |
|--|----------------|------------|--------|------------|------------|
| Test Item | Test Condition | | Result | | |
| | Temp. | Duration | | | |
| Distilled water extractive (mg/in ²) | 120°F | 24 hours | ND | 0.1 | 0.5 |
| n-Heptane extractive (mg/in ²) | 70°F | 30 minutes | ND | 0.1 | 0.5 |
| Conclusion | | | PASS | | |

Note:

Temp. = Temperature

°F = Degree Fahrenheit

mg/in² = Milligrams per square inch

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

Remark:

The specification is quoted from 21 CFR 177.1350 (b) (1).

SPECIMEN DESCRIPTION:

| Specimen No. | Specimen Description | Location |
|--------------|-----------------------------|--|
| 13 | Silvery soft plastic (PEVA) | Silver plastic inner lining (all styles) |

**DETAILED RESULTS:****Canadian Toys Regulations SOR/2011-17 as Amended by SOR/2016-195 & SOR/2016-302, Item 23 Total Lead and Mercury in Paints and Surface Coatings**

Test Method: ASTM F963-11 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

| Specimen No. | 8a | --- | --- | --- | --- | Total Limit (ppm) |
|--------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------------|
| Test Item | Result (ppm) | Result (ppm) | Result (ppm) | Result (ppm) | Result (ppm) | |
| Total Lead (Pb) | 17 | --- | --- | --- | --- | 90 |
| Total Mercury (Hg) | ND | --- | --- | --- | --- | 10 |
| Conclusion | PASS | --- | --- | --- | --- | |

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 10 ppm)

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

SPECIMEN DESCRIPTION:

| Specimen No. | Specimen Description | Location |
|--------------|----------------------|--------------------------------------|
| 8a | Black coating | Black metal zipper pull (all styles) |



SAMPLE PHOTO:



-End Report-