



# TEST REPORT

Test Report # 18H-002543 Date of Report Issue: June 13, 2018  
 Date of Sample Received: June 6, 2018 Pages: Page 1 of 10

## CLIENT INFORMATION:

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



## SAMPLE INFORMATION:

Description: Natisino Zippered Padfolio  
 Assortment: - Test Request Form No.: 2119\_HK  
 Item No.: 15979 Country of Origin: China  
 Shipment Order No.: 7050958 Labeled Age Grade: -  
 Country of Distribution: United States, Canada Recommended Age Grade: -  
 Quantity Submitted: 1 pc per style + 1 lot Parts Tested Age Grade: -  
 Testing Period: 06/08/2018 – 06/13/2018

## 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 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.*

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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       | California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)   |
| PASS       | CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP) <sup>#</sup> |
| 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.      | 4a              | 5a              | ---             | ---             | ---             | Total<br>Limit<br>(ppm) |
|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------------|
| Test Item         | Result<br>(ppm) | Result<br>(ppm) | Result<br>(ppm) | Result<br>(ppm) | Result<br>(ppm) |                         |
| Total Lead (Pb)   | 15              | 15              | ---             | ---             | ---             | <b>90</b>               |
| <b>Conclusion</b> | 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:*

Specimen No. 5a (Coppery zipper puller (brown style)) is same material as Specimen No. 4a.

**SPECIMEN DESCRIPTION:**

| Specimen No. | Specimen Description | Location                            |
|--------------|----------------------|-------------------------------------|
| 4a           | Translucent lacquer  | Gray zipper puller (black style)    |
| 5a           | Translucent lacquer  | Coppery zipper puller (brown style) |

**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.      | 4a              | 5a              | ---             | ---             | ---             | Total<br>Limit<br>(ppm) |
|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------------|
| Test Item         | Result<br>(ppm) | Result<br>(ppm) | Result<br>(ppm) | Result<br>(ppm) | Result<br>(ppm) |                         |
| Total Lead (Pb)   | ND              | ND              | ---             | ---             | ---             | <b>90</b>               |
| <b>Conclusion</b> | PASS            | PASS            | ---             | ---             | ---             |                         |

*Note:*

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

LT = Less than

ND = Not detected (Reporting Limit = 20 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 No. 5a (Coppery zipper puller (brown style)) is same material as Specimen No. 4a.

**SPECIMEN DESCRIPTION:**

| Specimen No. | Specimen Description | Location                            |
|--------------|----------------------|-------------------------------------|
| 4a           | Translucent lacquer  | Gray zipper puller (black style)    |
| 5a           | Translucent lacquer  | Coppery zipper puller (brown style) |

**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               | 4b              | 5b              | Total<br>Limit<br>(ppm) |
|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------------|
| Test Item         | Result<br>(ppm) | Result<br>(ppm) | Result<br>(ppm) | Result<br>(ppm) | Result<br>(ppm) |                         |
| Total Lead (Pb)   | ND              | ND              | ND              | 30              | 32              | <b>100</b>              |
| <b>Conclusion</b> | PASS            | 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 soft plastic with black textile backing | Black PU plastic cover (black style)          |
| 2            | Brown soft plastic with brown textile backing | Tan PU plastic cover (brown style)            |
| 3            | Bright black textile                          | Gray 210D polyester inner fabric (all styles) |
| 4b           | Silvery metal                                 | Gray zipper puller (black style)              |
| 5b           | Coppery metal                                 | Coppery zipper puller (brown style)           |

**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.                       |                          | 1            | 2            | ---          | ---          | Limit (ppm) |
|------------------------------------|--------------------------|--------------|--------------|--------------|--------------|-------------|
| Test Item                          | CAS No.                  | Result (ppm) | Result (ppm) | Result (ppm) | Result (ppm) |             |
| Dibutyl phthalate (DBP)            | 84-74-2                  | ND           | ND           | ---          | ---          | 1000        |
| Benzyl butyl phthalate (BBP)       | 85-68-7                  | ND           | ND           | ---          | ---          | 1000        |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7                 | ND           | ND           | ---          | ---          | 1000        |
| Diisononyl phthalate (DINP)        | 28553-12-0<br>68515-48-0 | ND           | ND           | ---          | ---          | 1000        |
| Diisodecyl phthalate (DIDP)        | 26761-40-0<br>68515-49-1 | ND           | ND           | ---          | ---          | 1000        |
| Di-n-hexyl phthalate (DnHP)        | 84-75-3                  | ND           | ND           | ---          | ---          | 1000        |
| <b>Conclusion</b>                  |                          | 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                             |
|--------------|---|--------------------------------------|
| 1            | Black soft plastic with black textile backing | Black PU plastic cover (black style) |
| 2            | Brown soft plastic with brown textile backing | Tan PU plastic cover (brown style)   |

**DETAILED RESULTS:****CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)**Test Method: CPSC-CH-C1001-09.3 (Modified)<sup>#</sup>, In-House Method<sup>#</sup>

Analytical Method: Gas Chromatography with Mass Spectrometry

| Specimen No.                        |                          | 1            | 2            | ---          | ---          | Limit (ppm) |
|-------------------------------------|--------------------------|--------------|--------------|--------------|--------------|-------------|
| Test Item                           | CAS No.                  | Result (ppm) | Result (ppm) | Result (ppm) | Result (ppm) |             |
| Dibutyl phthalate (DBP)             | 84-74-2                  | ND           | ND           | ---          | ---          | 1000        |
| Benzyl butyl phthalate (BBP)        | 85-68-7                  | ND           | ND           | ---          | ---          | 1000        |
| Di-(2-ethylhexyl) phthalate (DEHP)  | 117-81-7                 | ND           | ND           | ---          | ---          | 1000        |
| Diisononyl phthalate (DINP)         | 28553-12-0<br>68515-48-0 | ND           | ND           | ---          | ---          | 1000        |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3                  | ND           | ND           | ---          | ---          | 1000        |
| Dicyclohexyl phthalate (DCHP)       | 84-61-7                  | ND           | ND           | ---          | ---          | 1000        |
| Diisobutyl phthalate (DIBP)         | 84-69-5                  | ND           | ND           | ---          | ---          | 1000        |
| Di-n-pentyl phthalate (DPENP)       | 131-18-0                 | ND           | ND           | ---          | ---          | 1000        |
| <b>Conclusion</b>                   |                          | 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                             |
|--------------|---|--------------------------------------|
| 1            | Black soft plastic with black textile backing | Black PU plastic cover (black style) |
| 2            | Brown soft plastic with brown textile backing | Tan PU plastic cover (brown style)   |



**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 F963-17 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

| Specimen No.       | 4a              | 5a              | ---             | ---             | ---             | Total<br>Limit<br>(ppm) |
|--------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------------|
| Test Item          | Result<br>(ppm) | Result<br>(ppm) | Result<br>(ppm) | Result<br>(ppm) | Result<br>(ppm) |                         |
| Total Lead (Pb)    | ND              | ND              | ---             | ---             | ---             | <b>90</b>               |
| Total Mercury (Hg) | ND              | ND              | ---             | ---             | ---             | <b>10</b>               |
| <b>Conclusion</b>  | 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:*

Specimen No. 5a (Coppery zipper puller (brown style)) is same material as Specimen No. 4a.

**SPECIMEN DESCRIPTION:**

| Specimen No. | Specimen Description | Location                            |
|--------------|----------------------|-------------------------------------|
| 4a           | Translucent lacquer  | Gray zipper puller (black style)    |
| 5a           | Translucent lacquer  | Coppery zipper puller (brown style) |



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**SAMPLE PHOTO:**



-End Report-

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