



# TEST REPORT

Test Report # 18H-007238 Date of Report Issue: October 4, 2018  
 Date of Sample Received: September 14, 2018 Pages: Page 1 of 12

## CLIENT INFORMATION:

Company: Imagen Brands  
 Recipient: Carissa Roepke  
 Recipient Email: CarissaR@imagenbrands.com



## SAMPLE INFORMATION:

|                          |  |                          |
|--------------------------|--|--------------------------|
| Description:             | The Floater  |                          |
| Assortment:              | Blue, Light Blue, Lime, Neon Orange, Neon Yellow, Red                              | Purchase Order Number: - |
| SKU/style No.:           | FLOATER-BL, FLOATER-AQ, FLOATER-LI, FLOATER-NEOR, FLOATER-YL, FLOATER-RD / FLOATER | Toy Co./Agency: -        |
| Factory/Supplier/Vendor: | HLP016658  | Country of Origin: China |
| Country of Distribution: | United States, Canada  | Labeled Age Grade: -     |
| Quantity Submitted:      | 8 pcs per style  | Recommended Age Grade: - |
| Testing Period:          | 09/24/2018 – 10/04/2018  | Tested Age Grade: -      |

## OVERALL RESULT:

**PASS**

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

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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       | CPSIA Section 101, Total Lead in Substrate Materials  |
| PASS       | California Proposition 65, Total Lead in Substrate Materials  |
| PASS       | California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)  |
| PASS       | 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> |

**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.      | 9               | 10              | 11              | 12              | 13              | 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              | ND              | ND              | <b>90</b>               |
| <b>Conclusion</b> | PASS            | PASS            | PASS            | PASS            | PASS            |                         |

| Specimen No.      | 14              | ---             | ---             | ---             | ---             | 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              | ---             | ---             | ---             | ---             | <b>90</b>               |
| <b>Conclusion</b> | 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.

**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.      | 9               | 10              | 11              | 12              | 13              | 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              | ND              | ND              | <b>90</b>               |
| <b>Conclusion</b> | PASS            | PASS            | PASS            | PASS            | PASS            |                         |

| Specimen No.      | 14              | ---             | ---             | ---             | ---             | 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              | ---             | ---             | ---             | ---             | <b>90</b>               |
| <b>Conclusion</b> | 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.

**DETAILED RESULTS:****CPSIA Section 101, Total Lead in Substrate Materials**

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<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              | ND              | ND              | <b>100</b>              |
| <b>Conclusion</b> | PASS            | PASS            | PASS            | PASS            | PASS            |                         |

| Specimen No.      | 6               | 7               | 8               | ---             | ---             | 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              | ---             | ---             | <b>100</b>              |
| <b>Conclusion</b> | PASS            | 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.

**DETAILED RESULTS:****California Proposition 65, Total Lead in Substrate Materials**

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<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              | ND              | ND              | <b>100</b>              |
| <b>Conclusion</b> | PASS            | PASS            | PASS            | PASS            | PASS            |                         |

| Specimen No.      | 6               | 7               | 8               | ---             | ---             | 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              | ---             | ---             | <b>100</b>              |
| <b>Conclusion</b> | PASS            | 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.

**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.                       |                          | 15              | 16              | 17              | 18              | Limit<br>(ppm) |
|------------------------------------|--------------------------|-----------------|-----------------|-----------------|-----------------|----------------|
| Test Item                          | CAS No.                  | Result<br>(ppm) | Result<br>(ppm) | Result<br>(ppm) | Result<br>(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<br>68515-48-0 | ND              | ND              | ND              | ND              | 1000           |
| Diisodecyl phthalate (DIDP)        | 26761-40-0<br>68515-49-1 | ND              | ND              | ND              | ND              | 1000           |
| Di-n-hexyl phthalate (DnHP)        | 84-75-3                  | ND              | ND              | ND              | ND              | 1000           |
| <b>Conclusion</b>                  |                          | 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 = 120 ppm)

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

**Remark:**

The specification is quoted from client's requirement.

**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.                       |                          | 19           | 20           | ---          | ---          | 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 = 120 ppm)

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

**Remark:**

The specification is quoted from client's requirement.



**DETAILED RESULTS:****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>

Analytical Method: Gas Chromatography with Mass Spectrometry

| Specimen No.                        |                          | 15           | 16           | 17           | 18           | 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<br>68515-48-0 | ND           | ND           | ND           | ND           | 1000        |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3                  | ND           | ND           | ND           | ND           | 1000        |
| Dicyclohexyl phthalate (DCHP)       | 84-61-7                  | ND           | ND           | ND           | ND           | 1000        |
| Diisobutyl phthalate (DIBP)         | 84-69-5                  | ND           | ND           | ND           | ND           | 1000        |
| Di-n-pentyl phthalate (DPENP)       | 131-18-0                 | ND           | ND           | ND           | ND           | 1000        |
| <b>Conclusion</b>                   |                          | 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 = 120 ppm)

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

**DETAILED RESULTS:****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>  
 Analytical Method: Gas Chromatography with Mass Spectrometry

| Specimen No.                        |                          | 19           | 20           | ---          | ---          | 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 = 120 ppm)

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

**SPECIMEN DESCRIPTION:**

| Specimen No. | Specimen Description               | Location                    |
|--------------|------------------------------------|-----------------------------|
| 1            | Red foam                           | Floater (red style)         |
| 2            | Yellow foam                        | Floater (neon yellow style) |
| 3            | Orange foam                        | Floater (neon orange style) |
| 4            | Green foam                         | Floater (lime style)        |
| 5            | Light blue foam                    | Floater (light blue style)  |
| 6            | Dark blue foam                     | Floater (blue style)        |
| 7            | Silvery metal                      | Chain (all styles)          |
| 8            | Dull silvery metal                 | Connector (all styles)      |
| 9            | Red coating                        | Floater (red style)         |
| 10           | Yellow coating                     | Floater (neon yellow style) |
| 11           | Orange coating                     | Floater (neon orange style) |
| 12           | Green coating                      | Floater (lime style)        |
| 13           | Light blue coating                 | Floater (light blue style)  |
| 14           | Dark blue coating                  | Floater (blue style)        |
| 15           | Red printed red foam               | Floater (red style)         |
| 16           | Yellow printed yellow foam         | Floater (neon yellow style) |
| 17           | Orange printed orange foam         | Floater (neon orange style) |
| 18           | Green printed green foam           | Floater (lime style)        |
| 19           | Light blue printed light blue foam | Floater (light blue style)  |
| 20           | Dark blue printed dark blue foam   | Floater (blue style)        |

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**SAMPLE PHOTO:**



-End Report-