



Test Report # 18B-001410 Date of Report Issue: September 26, 2018

Date of Sample Received: September 17, 2018 Pages: Page 1 of 10

CLIENT INFORMATION:

Company: Inkcups Now Corp.

Recipient: Joe Shairs

Recipient Email: joes@inkcups.com

SAMPLE INFORMATION:

Description: SI Series: 160, 165, 122, 132, 130,

140, 115

Assortment: White, Black, Red, Dark Blue, Purchase Order Number: -

Light Blue, Green, Orange

SKU/Style No.: - Toy Co./Agency: -

Factory/Supplier/Vendor: - Country of Origin: USA

Country of Distribution: - Labeled Age Grade: -

Quantity Submitted: 7 containers (1 of each) Recommended Age Grade: Testing Period: 9/18/18 – 9/26/18 Tested Age Grade: -

OVERALL RESULT:

PASS

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

ANSECO GROUP, LLC

David Ennis

Manager, Chemical Laboratory



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TEST RESULT 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 Content in Paints & Surface Coatings
PASS	CPSIA Section 106 & ASTM F963-17 Section 4.3.5.1(2), Soluble Heavy Metals Content in Paints & Surface Coatings
PASS	ASTM F2923-14 Clause 8, Soluble Elements in Paint and Surface Coatings
PASS	The Illinois Lead Poisoning Prevention Act (LPPA) (410 ILCS 45/6), Total Lead Content in Surface Coatings of Children's Jewelry and Childcare Articles
PASS	Connecticut Public Act 10-113 (Substituted House Bill 5314), Total Cadmium Content in Children's Jewelry
PASS	Minnesota Chapter 347-S.F. No. 2510, Cadmium in Children's Jewelry
PASS	Maryland Chapter 578 (House Bill 145), Total Cadmium in Children's Jewelry
PASS	Washington Children's Safe Products Act RCW 70.240.020, Cadmium Content
PASS	Canadian Surface Coating Materials Regulations SOR/2016-193, Total Lead and Mercury in Surface Coatings
PASS	Canadian Toys Regulations SOR/2011-17 amended by SOR/2016-195 & SOR/2016-302, Section 23, Total Lead, Total Mercury and Leachable Metals in Surface Coatings
PASS	Mexican Environmental Health NOM-252-SSA1-2011, Soluble Elements from Toys and School Supplies
PASS	16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (8)
PASS	Client Requirement, California Proposition 65, Phthalate Content (6)
PASS	Revised Code of Washington Section 70.240.020, Phthalates in Children's Product



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DETAILED RESULTS:

CPSIA Section 101 & 16 CFR 1303, Total Lead Content in Paints & Surface Coatings
CPSIA Section 106 & ASTM F963-17 Section 4.3.5.1(2), Soluble Heavy Metals Content in Paints & Surface Coatings
ASTM F2923-14 Clause 8, Soluble Elements in Paint and Surface Coatings
Connecticut Public Act 10-113 (Substituted House Bill 5314), Total Cadmium Content in Children's Jewelry
The Illinois Lead Poisoning Prevention Act (LPPA) (410 ILCS 45/6), Total Lead Content in
Surface Coatings of Children's Jewelry and Childcare Articles
Minnesota Chapter 347-S.F. No. 2510, Cadmium in Children's Jewelry
Maryland Chapter 578 (House Bill 145), Total Cadmium in Children's Jewelry
Washington Children's Safe Products Act RCW 70.240.020, Cadmium Content

Analytical determination by ICP-OES (Method: CPSC-CH-E1003-09.1)

	Specimen No.						
	1+2+3*	4+5*	6+7*	-	-		
	Total	Total	Total	Total	Total		
	Result	Result	Result	Result	Result		
Load (Db)	LT 5	LT 5	LT 5			CPSIA To	tal Limit
Lead (Pb)	LIS	LIS	LIS	_	_	90 p	pm
Lead (Pb)	LT 5	LT 5	LT 5	_	_	Illinois To	tal Limit
Leau (PD)	LIS	LIS	LIS	_	_	40 p	pm
Cadmium (Cd)	LT 5	LT 5	LT 5			Washington	Total Limit
Caumum (Cu)	LIS	LIS	LIS			40 p	pm
Cadmium (Cd)	LT 5	LT 5	LT 5	_	_	Connecticut	Total Limit
Caumum (Cu)	LIJ	LIJ	LIS	_	_	75 p	pm
Cadmium (Cd)	LT 5	LT 5	LT 5		_	Minnesota '	Total Limit
Caumum (Cu)	LIJ	LIJ	LIS	_		75 p	pm
Cadmium (Cd)	LT 5	LT 5	LT 5	_		Maryland T	otal Limit
Caumum (Cu)	LIJ	LIJ	LIJ		_	75 p	pm
	Total	Total	Total	Total	Total	ASTM F963	ASTM F2923
	Result	Result	Result	Result	Result	Soluble Limits	Soluble Limits
Antimony (Sb)	LT 5	LT 5	LT 5	-	-	60 ppm	60 ppm
Arsenic (As)	LT 5	LT 5	LT 5	-	-	25 ppm	25 ppm
Barium (Ba)	LT 5	LT 5	LT 5	-	-	1000 ppm	1000 ppm
Cadmium (Cd)	LT 5	LT 5	LT 5	-	-	75 ppm	75 ppm
Chromium (Cr)	LT 5	LT 5	LT 5	-	-	60 ppm	60 ppm
Lead (Pb)	LT 5	LT 5	LT 5	-	-	90 ppm	-
Mercury (Hg)	LT 5	LT 5	LT 5	-	-	60 ppm	60 ppm
Selenium (Se)	LT 7	LT 8	LT 6	-	-	500 ppm	500 ppm
Conclusion	PASS	PASS	PASS	-	-		

LT = Less Than

Results are reported in parts per million (ppm)

Note: The total heavy metals results do not exceed the soluble heavy metals limits; therefore, further soluble analyses were not conducted.

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^{*}Composited results are based on specimen of least mass resulting in highest potential concentration.



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DETAILED RESULTS:

Canadian Surface Coating Materials Regulations SOR/2016-193, Total Lead and Mercury in Surface Coatings

Analytical determination by ICP-OES (Method: CPSC-CH-E1003-09.1)

	1+2+3*	4+5*	6+7*	-	
	Total Result	Total Result	Total Result	Total Result	Total Limits
Lead (Pb)	LT 5	LT 5	LT 5	-	90 ppm
Mercury (Hg)	LT 5	LT 5	LT 5	-	10 ppm
Conclusion	PASS	PASS	PASS	-	

LT = Less Than

Results are reported in parts per million (ppm)

*Note: Composited results are based on specimen of least mass resulting in highest potential concentration.



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DETAILED RESULTS:

Canadian Toys Regulations SOR/2011-17 amended by SOR/2016-195 & SOR/2016-302, Section 23, Total Lead, Total Mercury and Leachable Metals in Surface Coatings

Analytical determination by ICP-OES (Method: CPSC-CH-E1003-09.1)

		Specimen No.					
	1+2+3*	4+5*	6+7*	-	-	-	
	Total	Total	Total	Total	Total	Total	Total Limits
	Result	Result	Result	Result	Result	Result	Total Limits
Lead (Pb)	LT 5	LT 5	LT 5	-	-	-	90 ppm
Mercury (Hg)	LT 5	LT 5	LT 5	-	-	-	10 ppm
	Total	Total	Total	Total	Total	Total	Leachable
	Result	Result	Result	Result	Result	Result	Limits
Antimony (Sb)	LT 5	LT 5	LT 5	-	-	-	1000 ppm
Arsenic (As)	LT 5	LT 5	LT 5	-	-	-	1000 ppm
Barium (Ba)	LT 5	LT 5	LT 5	-	-	-	1000 ppm
Cadmium (Cd)	LT 5	LT 5	LT 5	-	-	-	1000 ppm
Selenium (Se)	LT 7	LT 8	LT 6	-	-	-	1000 ppm
Conclusion	PASS	PASS	PASS	-	-	-	

LT = Less Than

Results are reported in parts per million (ppm)

Notes: The total metal results do not exceed the leachable limits, therefore leachable analyses were not conducted.

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



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DETAILED RESULTS:

Mexican Environmental Health NOM-252-SSA1-2011, Soluble Elements from Toys and School Supplies

Analytical determination by ICP-OES (Method: CPSC-CH-E1003-09.1)

	1+2+3*	4+5*	6+7*	-	-	-	
	Total Result	Total Result	Total Result	Total Result	Total Result	Total Result	Soluble Limits
Antimony (Sb)	LT 5	LT 5	LT 5	-	-	-	60 ppm
Arsenic (As)	LT 5	LT 5	LT 5	-	-	-	25 ppm
Barium (Ba)	LT 5	LT 5	LT 5	1	-	-	1000 ppm
Cadmium (Cd)	LT 5	LT 5	LT 5	-	-	-	75 ppm
Chromium (Cr)	LT 5	LT 5	LT 5	1	-	-	60 ppm
Lead (Pb)	LT 5	LT 5	LT 5	-	-	-	90 ppm
Mercury (Hg)	LT 5	LT 5	LT 5	-	-	-	60 ppm
Selenium (Se)	LT 7	LT 8	LT 6	-	-	-	500 ppm
Conclusion	PASS	PASS	PASS	-	-	-	

LT = Less Than

Results reported in parts per million (ppm)

Note: The total heavy metals results do not exceed the soluble heavy metals limits; therefore, further soluble analyses were not conducted.

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



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DETAILED RESULTS:

16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (8) Client Requirement, California Proposition 65, Phthalate Content (6)

Analytical determination by GC/MS (Method: CPSC-CH-C1001-09.3)

		Specim				
Phthalate	1+2+3*	4+5*	6+7*	1	16 CFR 1307 Limits (%)	Client Limits (%)
dibutyl phthalate (DBP)	LT 0.01	LT 0.01	LT 0.01	1	0.1	0.1
benzyl butyl phthalate (BBP)	LT 0.01	LT 0.01	LT 0.01	-	0.1	0.1
di-(2-ethylhexyl) phthalate (DEHP)	LT 0.01	LT 0.01	LT 0.01	-	0.1	0.1
diisononyl phthalate (DINP)	LT 0.02	LT 0.02	LT 0.02	-	0.1	0.1
diisodecyl phthalate (DIDP)	LT 0.02	LT 0.02	LT 0.02	-	-	0.1
di-n-hexyl phthalate (DnHP/DHEXP)	LT 0.01	LT 0.01	LT 0.01	-	0.1	0.1
diisobutyl phthalate (DiBP)	LT 0.01	LT 0.01	LT 0.01	1	0.1	-
di-n-pentyl phthalate (DnPP/DPENP)	LT 0.01	LT 0.01	LT 0.01	-	0.1	-
dicyclohexyl phthalate (DCHP)	LT 0.01	LT 0.01	LT 0.01	-	0.1	-
Conclusion	PASS	PASS	PASS	-		

LT = Less Than

Results reported as percent by weight

*Note: Composited results are based on specimen of least mass resulting in highest potential concentration.



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DETAILED RESULTS:

Revised Code of Washington Section 70.240.020, Phthalates in Children's Product

Analytical determination by GC/MS (Method: CPSC-CH-C1001-09.3)

		Specimen No.				
Phthalate	1+2+3*	4+5*	6+7*	-	-	Limits (%)
Dibutyl Phthalate (DBP)	LT 0.01	LT 0.01	LT 0.01	-	-	0.1
Benzyl Butyl Phthalate (BBP)	LT 0.01	LT 0.01	LT 0.01	-	-	0.1
Di-(2-ethylhexyl) Phthalate (DEHP)	LT 0.01	LT 0.01	LT 0.01	-	-	0.1
Di-n-octyl Phthalate (DnOP)	LT 0.01	LT 0.01	LT 0.01	-	-	0.1
Diisononyl Phthalate (DINP)	LT 0.02	LT 0.02	LT 0.02	-	-	0.1
Diisodecyl Phthalate (DIDP)	LT 0.02	LT 0.02	LT 0.02	-	-	0.1
Sum of Above (6)	LT 0.02	LT 0.02	LT 0.02	-	-	0.1
Conclusion	PASS	PASS	PASS	-	-	

LT = Less Than Results reported as percent by weight

*Note: Composited results are based on specimen of least mass resulting in highest potential concentration.



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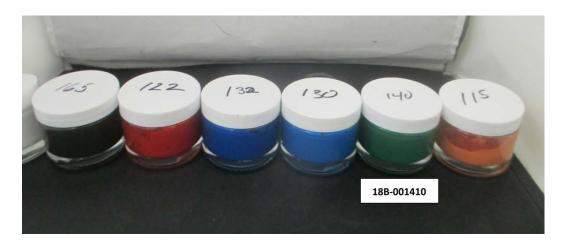
SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description (Color)	Location
1	White Ink	Wet Ink - 160 White
2	Black Ink	Wet Ink - 165 Black
3	Red Ink	Wet Ink - 122 Red
4	Dark Blue Ink	Wet Ink - 132 Dark Blue
5	Light Blue Ink	Wet Ink - 130 Light Blue
6	Green Ink	Wet Ink - 140 Green
7	Orange Ink	Wet Ink - 115 Orange



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SAMPLE PHOTO:



-End Report-