



TEST REPORT

Test Report # Date of Sample Received: 18B-000846 R1 June 21, 2018

Date of Report Issue: Pages: June 28, 2018 Page 1 of 10

CLIENT INFORMATION:

Company:	Inkcups Now Corp.
Recipient:	Joe Shairs
Recipient Email:	joes@inkcups.com



SAMPLE INFORMATION:

Description:	SB Series 160 White and 79/050	Silver	
Assortment:	-	Purchase Order Number:	-
SKU/Style No.:	-	Toy Co./Agency:	-
Factory/Supplier/Vendor:	-	Country of Origin:	-
Country of Distribution:	-	Labeled Age Grade:	-
Quantity Submitted:	2 Containers (1 per color)	Recommended Age Grade:	-
Testing Period:	6/22/18 - 6/28/18	Tested Age Grade:	-

OVERALL RESULT:

\mathcal{P} PASS

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

ANSECO GROUP, LLC

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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

Note: Revision R1 includes the correct date of report issue.

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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

Specimen No. 1+2* _ _ Total Total Total Total Total Result Result Result Result Result **CPSIA Total Limit** Lead (Pb) LT 5 90 ppm Illinois Total Limit Lead (Pb) LT 5 40 ppm Washington Total Limit Cadmium (Cd) LT 5 40 ppm **Connecticut Total Limit** Cadmium (Cd) LT 5 75 ppm **Minnesota Total Limit** Cadmium (Cd) LT 5 75 ppm **Maryland Total Limit** Cadmium (Cd) LT 5 75 ppm **ASTM F963 ASTM F2923** Total Total Total Total Total Result Result Result **Soluble Limits** Soluble Limits Result Result Antimony (Sb) LT 5 60 ppm 60 ppm --Arsenic (As) LT 5 25 ppm 25 ppm --Barium (Ba) LT 5 _ _ 1000 ppm 1000 ppm Cadmium (Cd) 75 ppm LT 5 75 ppm --Chromium (Cr) 60 ppm 26 60 ppm _ Lead (Pb) LT 5 90 ppm 60 ppm Mercury (Hg) LT 5 _ _ 60 ppm Selenium (Se) LT 6 500 ppm 500 ppm Conclusion PASS -_

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

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.

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

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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*				
	Total Result	Total Result	Total Result	Total Result	Total Limits
Lead (Pb)	LT 5	-	-	-	90 ppm
Mercury (Hg)	LT 5	-	-	-	10 ppm
Conclusion	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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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)

	1+2*	-	-	-	-	-	
	Total	Total	Total	Total	Total	Total	Total Limits
	Result	Result	Result	Result	Result	Result	
Lead (Pb)	LT 5	-	-	-	-	-	90 ppm
Mercury (Hg)	LT 5	-	-	-	-	-	10 ppm
	Total	Total	Total	Total	Total	Total	Leachable
	Result	Result	Result	Result	Result	Result	Limits
Antimony (Sb)	LT 5	-	-	-	-	-	1000 ppm
Arsenic (As)	LT 5	-	-	-	-	-	1000 ppm
Barium (Ba)	LT 5	-	-	-	-	-	1000 ppm
Cadmium (Cd)	LT 5	-	-	-	-	-	1000 ppm
Selenium (Se)	LT 6	-	-	-	-	-	1000 ppm
Conclusion	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.

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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)

	Specimen No.						
	1+2*	-	-	-	-	-	
	Total Result	Total Result	Total Result	Total Result	Total Result	Total Result	Soluble Limits
Antimony (Sb)	LT 5	-	-	-	-	-	60 ppm
Arsenic (As)	LT 5	-	-	-	-	-	25 ppm
Barium (Ba)	LT 5	-	-	-	-	-	1000 ppm
Cadmium (Cd)	LT 5	-	-	-	-	-	75 ppm
Chromium (Cr)	26	-	-	-	-	-	60 ppm
Lead (Pb)	LT 5	-	-	-	-	-	90 ppm
Mercury (Hg)	LT 5	-	-	-	-	-	60 ppm
Selenium (Se)	LT 6	-	-	-	-	-	500 ppm
Conclusion	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.

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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	en No.			
Phthalate	1+2*	-	-	-	16 CFR 1307 Limits (%)	Client Limits (%)
dibutyl phthalate (DBP)	LT 0.01	-	-	-	0.1	0.1
benzyl butyl phthalate (BBP)	LT 0.01	-	-	-	0.1	0.1
di-(2-ethylhexyl) phthalate (DEHP)	LT 0.01	-	-	-	0.1	0.1
diisononyl phthalate (DINP)	LT 0.02	-	-	-	0.1	0.1
diisodecyl phthalate (DIDP)	LT 0.02	-	-	-	-	0.1
di-n-hexyl phthalate (DnHP/DHEXP)	LT 0.01	-	-	-	0.1	0.1
diisobutyl phthalate (DiBP)	LT 0.01	-	-	-	0.1	-
di-n-pentyl phthalate (DnPP/DPENP)	LT 0.01	-	-	-	0.1	-
dicyclohexyl phthalate (DCHP)	LT 0.01	-	-	-	0.1	-
Conclusion	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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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*	-	-	-	-	Limits (%)
Dibutyl Phthalate (DBP)	LT 0.01	-	-	-	-	0.1
Benzyl Butyl Phthalate (BBP)	LT 0.01	-	-	-	-	0.1
Di-(2-ethylhexyl) Phthalate (DEHP)	LT 0.01	-	-	-	-	0.1
Di-n-octyl Phthalate (DnOP)	LT 0.01	-	-	-	-	0.1
Diisononyl Phthalate (DINP)	LT 0.02	-	-	-	-	0.1
Diisodecyl Phthalate (DIDP)	LT 0.02	-	-	-	-	0.1
Sum of Above (6)	LT 0.02	-	-	-	-	0.1
Conclusion	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 - SB 160 White	
2	Silver Ink	Wet Ink - SB 79/050 Silver	

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SAMPLE PHOTO:



-End Report-

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