

TEST REPORT

Test Report # 19H-003975(A1) Date of Report Issue: June 26, 2019
 Date of Sample Received: May 30, 2019 Pages: Page 1 of 17

CLIENT INFORMATION:

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



SAMPLE INFORMATION:

Description:	Three Nook Desk Organizer	Test Request Form No.:	3229_HK
Assortment:	-	Country of Origin:	China
Item No.:	32337	Labeled Age Grade:	-
Shipment Order No.:	PO 7067831	Recommended Age Grade:	-
Country of Distribution:	United States, Canada	Tested Age Grade:	-
Quantity Submitted:	1 pc per style		
Testing Period:	05/31/2019 – 06/05/2019 06/24/2019 – 06/26/2019		

OVERALL RESULT:



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

QIMA Testing (HK) Limited



Loska Yeung Lok Ka
 Assistant Manager, Chemical Laboratory

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YOUR EYES IN THE SUPPLY CHAIN

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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	16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)
PASS	Client's Requirement, Phthalate Content (DBP, BBP, DEHP, DnOP, DINP, DIDP)
PASS	Canadian Toys Regulations SOR/2011-17 as Amended, Item 23 – Total Lead and Mercury in Paints and Surface Coatings
PASS	Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content
PASS	Canadian Phthalates Regulations SOR/2016-188, Phthalates (DBP, BBP, DEHP, DnOP, DINP, DIDP) in Mouthable Vinyl Materials

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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.	14a	15a	17a	---	---	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	---	---	90
Conclusion	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.

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
14a	Black coating	Black metal binder clip (black style)
15a	Blue coating	Blue metal binder clip (blue style)
17a	Red coating	Red metal binder clip (red style)

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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.	14a	15a	17a	---	---	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	---	---	90
Conclusion	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
14a	Black coating	Black metal binder clip (black style)
15a	Blue coating	Blue metal binder clip (blue style)
17a	Red coating	Red metal binder clip (red style)

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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	4	5	6a	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.	6b	7a	7b	9a	9b	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.	10a	10b	11a	11b	13a	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	

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 No. 7b (Blue ABS plastic push pin (blue style)) is same material as Specimen No. 6b.

Specimen No. 9b (Red ABS plastic push pin (red style)) is same material as Specimen No. 6b.

Specimen No. 11b (Blue PS plastic paper clip (blue style)) is same material as Specimen No. 10b.

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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.	13b	14b	14c	15b	15c	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.	17b	17c	---	---	---	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	---	---	---	100
Conclusion	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 No. 13b (Red PS plastic paper clip (red style)) is same material as Specimen No. 10b.

Specimen No. 15b (Blue metal binder clip (blue style)) is same material as Specimen No. 14b.

Specimen No. 15c (Blue metal binder clip (blue style)) is same material as Specimen No. 14c.

Specimen No. 17b (Red metal binder clip (red style)) is same material as Specimen No. 14b.

Specimen No. 17c (Red metal binder clip (red style)) is same material as Specimen No. 14c.

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1	Black plastic	Black ABS plastic container base and top (black style)
2	Blue plastic	Blue ABS plastic container base and top (blue style)
4	Red plastic	Red ABS plastic container base and top (red style)
5	Transparent plastic	Clear ABS plastic compartment container (all styles)
6a	Dull black plastic	Black ABS plastic push pin (black style)
6b	Off silvery metal	Black ABS plastic push pin (black style)
7a	Dull blue plastic	Blue ABS plastic push pin (blue style)
7b	Off silvery metal	Blue ABS plastic push pin (blue style)
9a	Dull red plastic	Red ABS plastic push pin (red style)
9b	Off silvery metal	Red ABS plastic push pin (red style)
10a	Black PVC	Black PS plastic paper clip (black style)
10b	Silvery metal	Black PS plastic paper clip (black style)
11a	Blue PVC	Blue PS plastic paper clip (blue style)
11b	Silvery metal	Blue PS plastic paper clip (blue style)
13a	Red PVC	Red PS plastic paper clip (red style)
13b	Silvery metal	Red PS plastic paper clip (red style)
14b	Dull silvery metal	Black metal binder clip (black style)
14c	Bright silvery metal	Black metal binder clip (black style)
15b	Dull silvery metal	Blue metal binder clip (blue style)
15c	Bright silvery metal	Blue metal binder clip (blue style)
17b	Dull silvery metal	Red metal binder clip (red style)
17c	Bright silvery metal	Red metal binder clip (red style)

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

Test Method: CPSC-CH-C1001-09.4
 Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		10a	11a	13a	---	Limit (mg/kg)
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	---	1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	---	1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	---	1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	---	1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	---	1000
Di-n-hexyl phthalate (DnHP)	84-75-3	ND	ND	ND	---	1000
Conclusion		PASS	PASS	PASS	---	

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

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
10a	Black PVC	Black PS plastic paper clip (black style)
11a	Blue PVC	Blue PS plastic paper clip (blue style)
13a	Red PVC	Red PS plastic paper clip (red style)

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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-C1001-09.4

Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		10a	11a	13a	---	Limit (mg/kg)
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	---	1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	---	1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	---	1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	---	1000
Di-n-hexyl phthalate (DHEXP / DnHP)	84-75-3	ND	ND	ND	---	1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	---	1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	---	1000
Di-n-pentyl phthalate (DPENP)	131-18-0	ND	ND	ND	---	1000
Conclusion		PASS	PASS	PASS	---	

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

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

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
10a	Black PVC	Black PS plastic paper clip (black style)
11a	Blue PVC	Blue PS plastic paper clip (blue style)
13a	Red PVC	Red PS plastic paper clip (red style)

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DETAILED RESULTS:**Client's Requirement, Phthalate Content (DBP, BBP, DEHP, DnOP, DINP, DIDP)**

Test Method: CPSC-CH-C1001-09.4
 Analytical Method: Gas Chromatography with Mass Spectrometry

Specimen No.		10a	11a	13a	---	Limit (mg/kg)
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	---	1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	---	1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	---	1000
Di-n-octyl phthalate (DnOP)	117-84-0	ND	ND	ND	---	1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	---	1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	---	1000
Conclusion		PASS	PASS	PASS	---	

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

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

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
10a	Black PVC	Black PS plastic paper clip (black style)
11a	Blue PVC	Blue PS plastic paper clip (blue style)
13a	Red PVC	Red PS plastic paper clip (red style)

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DETAILED RESULTS:**Canadian Toys Regulations SOR/2011-17 as Amended, 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.	14a	15a	17a	---	---	Total Limit (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Lead (Pb)	ND	ND	ND	---	---	90
Total Mercury (Hg)	ND	ND	ND	---	---	10
Conclusion	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.

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
14a	Black coating	Black metal binder clip (black style)
15a	Blue coating	Blue metal binder clip (blue style)
17a	Red coating	Red metal binder clip (red style)

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DETAILED RESULTS:**Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content**

Test Method: ASTM F963-17 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	2	4	5	6a	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	6b	7a	7b	9a	9b	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	10a	10b	11a	11b	13a	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 10 mg/kg)

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

Remark:

Specimen No. 7b (Blue ABS plastic push pin (blue style)) is same material as Specimen No. 6b.

Specimen No. 9b (Red ABS plastic push pin (red style)) is same material as Specimen No. 6b.

Specimen No. 11b (Blue PS plastic paper clip (blue style)) is same material as Specimen No. 10b.

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YOUR EYES IN THE SUPPLY CHAIN

Test Report #: 19H-003975(A1)

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DETAILED RESULTS:**Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content**

Test Method: ASTM F963-17 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	13b	14a	14b	14c	15a	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	15b	15c	17a	17b	17c	Limit (mg/kg)
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Total Lead (Pb)	ND	ND	ND	ND	ND	90
Conclusion	PASS	PASS	PASS	PASS	PASS	

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 10 mg/kg)

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

Remark:

Specimen No. 13b (Red PS plastic paper clip (red style)) is same material as Specimen No. 10b.

Specimen No. 15b (Blue metal binder clip (blue style)) is same material as Specimen No. 14b.

Specimen No. 15c (Blue metal binder clip (blue style)) is same material as Specimen No. 14c.

Specimen No. 17b (Red metal binder clip (red style)) is same material as Specimen No. 14b.

Specimen No. 17c (Red metal binder clip (red style)) is same material as Specimen No. 14c.

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YOUR EYES IN THE SUPPLY CHAIN

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SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1	Black plastic	Black ABS plastic container base and top (black style)
2	Blue plastic	Blue ABS plastic container base and top (blue style)
4	Red plastic	Red ABS plastic container base and top (red style)
5	Transparent plastic	Clear ABS plastic compartment container (all styles)
6a	Dull black plastic	Black ABS plastic push pin (black style)
6b	Off silvery metal	Black ABS plastic push pin (black style)
7a	Dull blue plastic	Blue ABS plastic push pin (blue style)
7b	Off silvery metal	Blue ABS plastic push pin (blue style)
9a	Dull red plastic	Red ABS plastic push pin (red style)
9b	Off silvery metal	Red ABS plastic push pin (red style)
10a	Black PVC	Black PS plastic paper clip (black style)
10b	Silvery metal	Black PS plastic paper clip (black style)
11a	Blue PVC	Blue PS plastic paper clip (blue style)
11b	Silvery metal	Blue PS plastic paper clip (blue style)
13a	Red PVC	Red PS plastic paper clip (red style)
13b	Silvery metal	Red PS plastic paper clip (red style)
14a	Black coating	Black metal binder clip (black style)
14b	Dull silvery metal	Black metal binder clip (black style)
14c	Bright silvery metal	Black metal binder clip (black style)
15a	Blue coating	Blue metal binder clip (blue style)
15b	Dull silvery metal	Blue metal binder clip (blue style)
15c	Bright silvery metal	Blue metal binder clip (blue style)
17a	Red coating	Red metal binder clip (red style)
17b	Dull silvery metal	Red metal binder clip (red style)
17c	Bright silvery metal	Red metal binder clip (red style)

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YOUR EYES IN THE SUPPLY CHAIN

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DETAILED RESULTS:**Canadian Phthalates Regulations SOR/2016-188, Phthalates (DBP, BBP, DEHP, DnOP, DINP, DIDP) in Mouthable Vinyl Materials**

Test Method: CPSC-CH-C1001-09.4
 Analytical Method: Gas Chromatography with Mass Spectrometry

Vinyl material foreseeable be placed in the mouth

Specimen No.		10a	11a	13a	---	Limit (mg/kg)
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	---	1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	---	1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	---	1000
Di-n-octyl phthalate (DnOP)	117-84-0	ND	ND	ND	---	1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	---	1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	---	1000
Conclusion		PASS	PASS	PASS	---	

Note:

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

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

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

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
10a	Black PVC	Black PS plastic paper clip (black style)
11a	Blue PVC	Blue PS plastic paper clip (blue style)
13a	Red PVC	Red PS plastic paper clip (red style)

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SAMPLE PHOTO:



-End Report-