

TEST REPORT

Job No./Report No TR769693 R1

Date:30 July 2015

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CEREN KAĞIT VE KIRTASIYE SAN AŞ

OSB ZIYA GOKALP MH ESKI TURGUT OZAL CD HATESAD IS MERK BASAKSEHIR ISTANBUL

TEL: 02124070888

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To the attention of Figen Toprak

The following sample(s) was (were) submitted and identified by/on behalf of the client as:

Sample No.	Sample Description
A	Jumbo Water Color PLAY-SU007

Client's reference No.	: TR 769693
Buyer	: Hardline
Order No.	: Not Provided
Division	: Stationery
Model/Style No.	: Not Provided
Article No.	: Not Provided
Manufacturer	: Not Provided
Labeled Age Grading	: +3
Requested Age Grading	: +2
Age Group Assessed As Per Age Guideline	: +3
Age Group Applied in Testing*	: +2
Country of Origin	: CHINA
Country of Destination	: Not Provided
Shipment Date	: Not Provided
Fiber Composition	: Not Provided
Fabric Weight	: Not Provided
End Use	: Not Provided
Sample Receiving Date	: 26 May 2015
Test Performing Period	: 26 May 2015 29 July 2015
Resubmit Date	: 20 July 2015
Overall Conclusion	: PASS
Test Results	: Please refer to the next page(s).
Performed Test Summary	: Selected test(s) as requested by client against Client's performance standard.
* Remark	: Test was performed with more stringent age as per to Client's request.

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Test Requested		Conclusion
1.	EN 71-3:2013 – Safety of toys – Part 3 – Migration of certain elements (Selected tests item as specified by the applicant, please refer to test result page(s) for details)	PASS

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Test Parameters	Result					
	A1	$\frac{A1 + A2}{+ A3}$	A2	A3	A4	$\frac{A4 + A5}{+ A6}$
Chemical tests						
Phthalates	-	M	-	-	-	M
Primary Aromatic Amines	-	M	-	-	-	M
Migration of Certain Elements - Category I	M	-	M	M	M	-

Test Parameters	Result					
	A5	A6	A7	$\frac{A7 + A8}{+ A9}$	A8	A9
Chemical tests						
Phthalates	-	-	-	M	-	-
Primary Aromatic Amines	-	-	-	M	-	-
Migration of Certain Elements - Category I	M	M	M	-	M	M

Test Parameters	Result					
	A10	$\frac{A10 + A11 + A12}{+ A12}$	A11	A12	A13	$\frac{A13 + A14}{+ A14}$
Chemical tests						
Phthalates	-	M	-	-	-	M
Primary Aromatic Amines	-	M	-	-	-	-
Migration of Certain Elements - Category I	M	-	M	M	-	-
Migration of Certain Elements - Category III	-	-	-	-	M	-

Test Parameters	Result					
	A14	A15	A16	A17	A18	$\frac{A18 + A20 + A21}{+ A21}$
Chemical tests						
Migration of Certain Elements - Category III - Chromium III & Chromium VI Confirmation	-	M	-	M	-	-
Primary Aromatic Amines	-	-	-	-	-	M
Migration of Certain Elements - Category I	-	-	-	-	-	-
Migration of Certain Elements - Category III	M	M	M	M	M	-

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Test Parameters	Result			
	A19	A20	A21	A22
Chemical tests				
Migration of Certain Elements - Category III - Chromium III & Chromium VI Confirmation	M	M	M	M
Phthalates	-	-	-	-
Primary Aromatic Amines	M	-	-	M
Migration of Certain Elements - Category I	-	-	-	-
Migration of Certain Elements - Category III	M	M	M	M

Test Parameters	Result
	A
Physical tests	
EN 71 Part 1:2011+A3:2014-Mechanical and Physical Test	M
EN 71 Part 2:2011+A1:2014-Flammability of Toys	M

Remarks	:	M = Meets client's requirement
		F = Below client's requirement
		I = Inconclusive
		* = No specified requirement
		# = For 2-composite mix with results exceeding one half of the relevant requirements or 3-composite mix with results exceeding one third of the relevant requirements, the composite sample may have the possibility of one or more components that can lead to a failure result, therefore, it is recommended to test on individual basis.
Notes:	Conclusions on meet/fail are based on the test result from the actual sampling of the received sample(s).	
	The composite sampling method is based on the client's special request and is a modification from the testing standard.	
	Residual sample can be returned to client if requested.	

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The test results relate to the tested items only.
Test reports without SGS seal and authorized signatures are invalid.
Reported results do not include uncertainties.

NOTE: IN THIS REVISED-1 REPORT, AGE GRADING WAS CHANGED BY THE REQUEST OF THE APPLICANT.

THIS REPORT SUPERSEDES OUR REPORT NO: 769693 DATED 29.07.2015

Issued in Istanbul
Signed for and on behalf of
SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş.

Cenk Hacıoğlu
Customer Services Supervisor

Yağız Barın
Section Manager



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Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour
A	Jumbo Water Color PLAY-SU007	A1	Dye	Dye	Blue
A	Jumbo Water Color PLAY-SU007	A2	Dye	Dye	Green
A	Jumbo Water Color PLAY-SU007	A3	Dye	Dye	White
A	Jumbo Water Color PLAY-SU007	A4	Dye	Dye	Yellow
A	Jumbo Water Color PLAY-SU007	A5	Dye	Dye	Orange
A	Jumbo Water Color PLAY-SU007	A6	Dye	Dye	Pink
A	Jumbo Water Color PLAY-SU007	A7	Dye	Dye	Purple
A	Jumbo Water Color PLAY-SU007	A8	Dye	Dye	Black
A	Jumbo Water Color PLAY-SU007	A9	Dye	Dye	Dark Pink
A	Jumbo Water Color PLAY-SU007	A10	Dye	Dye	Cream
A	Jumbo Water Color PLAY-SU007	A11	Dye	Dye	Dark Yellow
A	Jumbo Water Color PLAY-SU007	A12	Dye	Dye	Beige
A	Jumbo Water Color PLAY-SU007	A13	Cover	Plastic	Transparent
A	Jumbo Water Color PLAY-SU007	A14	Bottom main	Plastic	Orange
A	Jumbo Water Color PLAY-SU007	A15	Brush main	Plastic	White
A	Jumbo Water Color PLAY-SU007	A16	Brush main	Plastic	Blue
A	Jumbo Water Color PLAY-SU007	A17	Brush tassel	Synthetic	ecru
A	Jumbo Water Color PLAY-SU007	A18	Printed paper cover	Paper	Yellow
A	Jumbo Water Color PLAY-SU007	A19	Printed paper cover	Paper	red-dark red-black
A	Jumbo Water Color	A20	Printed	Paper	Blue

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	PLAY-SU007		paper cover		
A	Jumbo Water Color PLAY-SU007	A21	Printed paper cover	Paper	Purple
A	Jumbo Water Color PLAY-SU007	A22	Printed paper cover	Paper	Black-dark purple

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Phthalates¹						
Test Method:	With reference to EN 14372:2004 - Analysis by GC-MS					
Component	Cas No	A1 + A2 + A3	A4 + A5 + A6	A7 + A8 + A9	A10 + A11 + A12	A13 + A14
Dibutyl Phthalate (DBP)	84-74-2	n.d.	n.d.	n.d.	n.d.	n.d.
Benzylbutyl Phthalate (BBP)	85-68-7	n.d.	n.d.	n.d.	n.d.	n.d.
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	n.d.	n.d.	n.d.	n.d.	n.d.
Total (DBP+BBP+DEHP)		n.d.	n.d.	n.d.	n.d.	n.d.
	Conclusion	Pass	Pass	Pass	Pass	Pass
Diisononyl Phthalate (DINP)	28553-12-0	n.d.	n.d.	n.d.	n.d.	n.d.
Di-n-octyl Phthalate (DNOP)	117-84-0	n.d.	n.d.	n.d.	n.d.	n.d.
Diisodecyl Phthalate (DIDP)	26761-40-0	n.d.	n.d.	n.d.	n.d.	n.d.
Total (DINP+DNOP+DIDP)		n.d.	n.d.	n.d.	n.d.	n.d.
	Conclusion	Pass	Pass	Pass	Pass	Pass
Note(s):						
	n.d. =	not detected				
	Detection Limit =	For DBP, BBP, DEHP, DIBP and DNOP: 0,003%, For DINP, DIDP: 0,01% (for individual compound)				
Recommended Max. Limit=		0,1 % for Total (DBP+BBP+DEHP) For all childcare articles				
		0,1 % for Total (DINP+DNOP+DIDP) For childcare articles if it can be placed in the mouth				
Remark:		Recommended Max. limit specified by entries 51 and 52 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC).				

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Primary Aromatic Amines

Test Method:	Sample preparation with reference EN 71-10:2005 followed by analysis with reference to EN 71-11:2005						
Component	Cas No	A1 + A2 + A3	A4 + A5 + A6	A7 + A8 + A9	A10 + A11 + A12	A18 + A20 + A21	A19
Benzidine	92-87-5	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
2-Naphthylamine	91-59-8	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
4-Chloroaniline	106-47-8	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
3,3'-Dichlorobenzidine	91-94-1	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
3,3'-Dimethoxybenzidine	119-90-4	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
3,3'-Dimethylbenzidine	119-93-7	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
o-Toluidine	95-53-4	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
2-Methoxyaniline (o-Anisidine)	90-04-0	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
Aniline	62-53-3	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
	Conclusion	Pass	Pass	Pass	Pass	Pass	Pass
Note(s):	Requirement by the client= 5 mg/kg						

Primary Aromatic Amines

Test Method:	Sample preparation with reference EN 71-10:2005 followed by analysis with reference to EN 71-11:2005	
Component	Cas No	A22
Benzidine	92-87-5	n.d.
2-Naphthylamine	91-59-8	n.d.
4-Chloroaniline	106-47-8	n.d.
3,3'-Dichlorobenzidine	91-94-1	n.d.
3,3'-Dimethoxybenzidine	119-90-4	n.d.
3,3'-Dimethylbenzidine	119-93-7	n.d.
o-Toluidine	95-53-4	n.d.
2-Methoxyaniline (o-Anisidine)	90-04-0	n.d.
Aniline	62-53-3	n.d.
	Conclusion	Pass
Note(s):	Requirement by the client= 5 mg/kg	

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European Directive 2009/48/EC-Migration of certain elements-Category 1¹								
Test Method:		With reference to EN71-3:2013+A1:2014. Analysis of general elements was performed by ICP-MS						
Test Item		<u>A1</u>	<u>A2</u>	<u>A3</u>	<u>A4</u>	<u>A5</u>	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
Soluble Aluminium	(Al)	ND	ND	ND	ND	ND	50	5,625
Soluble Antimony	(Sb)	ND	ND	ND	ND	ND	1	45
Soluble Arsenic	(As)	ND	ND	ND	ND	ND	0.5	3.8
Soluble Barium	(Ba)	ND	ND	ND	ND	ND	50	1,500
Soluble Boron	(B)	ND	ND	ND	ND	ND	50	1,200
Soluble Cadmium	(Cd)	ND	ND	ND	ND	ND	0.1	1.3
Soluble Chromium	(Cr)	0.1 mg/kg	0.12 mg/kg	0.14 mg/kg	0.13 mg/kg	0.08 mg/kg	0.015	--
Soluble Chromium (III)	(Cr (III))	ND	ND	ND	ND	ND	1	37.5
Soluble Chromium (VI)	(Cr (VI))	ND	ND	ND	ND	ND	0.018	0.02
Soluble Cobalt	(Co)	ND	ND	ND	ND	ND	0.5	10.5
Soluble Copper	(Cu)	ND	ND	ND	ND	ND	50	622.5
Soluble Lead	(Pb)	0.5 mg/kg	ND	0.7 mg/kg	0.7 mg/kg	0.6 mg/kg	0.5	13.5
Soluble Manganese	(Mn)	ND	ND	ND	ND	ND	50	1,200
Soluble Mercury	(Hg)	ND	ND	ND	ND	ND	0.5	7.5
Soluble Nickel	(Ni)	ND	ND	ND	ND	ND	10	75
Soluble Selenium	(Se)	ND	ND	ND	ND	ND	5	37.5
Soluble Strontium	(Sr)	ND	ND	ND	ND	ND	50	4,500
Soluble Tin	(Sn)	ND	ND	ND	ND	ND	0.36	15,000
Soluble Organic Tin [^]	--	ND	ND	ND	ND	ND	--	0.9
Soluble Zinc	(Zn)	ND	ND	ND	ND	ND	50	3,750
Conclusion		Pass	Pass	Pass	Pass	Pass	--	--

- Note :
1. mg/kg = milligram per kilogram
 2. ND = Not Detected
 3. 1% = 10000 mg/kg = 10000 ppm
 4. NC=Not conducted

- [^] Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN71-3: 2013.

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European Directive 2009/48/EC-Migration of certain elements-Category I¹								
Test Method:		With reference to EN71-3:2013+A1:2014. Analysis of general elements was performed by ICP-MS						
Test Item		A6	A7	A8	A9	A10	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
Soluble Aluminium	(Al)	ND	ND	ND	ND	ND	50	5,625
Soluble Antimony	(Sb)	ND	ND	ND	ND	ND	1	45
Soluble Arsenic	(As)	ND	ND	ND	ND	ND	0.5	3.8
Soluble Barium	(Ba)	ND	ND	ND	ND	ND	50	1,500
Soluble Boron	(B)	ND	ND	ND	ND	ND	50	1,200
Soluble Cadmium	(Cd)	ND	ND	ND	ND	ND	0.1	1.3
Soluble Chromium	(Cr)	0.07mg/kg	0.14 mg/kg	0.1 mg/kg	0.1mg/kg	0.05 mg/kg	0.015	--
Soluble Chromium (III)	(Cr (III))	ND	ND	ND	ND	ND	1	37.5
Soluble Chromium (VI)	(Cr (VI))	ND	ND	ND	ND	ND	0.018	0.02
Soluble Cobalt	(Co)	ND	ND	ND	ND	ND	0.5	10.5
Soluble Copper	(Cu)	ND	ND	ND	ND	ND	50	622.5
Soluble Lead	(Pb)	0.6 mg/kg	0.5 mg/kg	0.6 mg/kg	0.7 mg/kg	0.6 mg/kg	0.5	13.5
Soluble Manganese	(Mn)	ND	ND	ND	ND	ND	50	1,200
Soluble Mercury	(Hg)	ND	ND	ND	ND	ND	0.5	7.5
Soluble Nickel	(Ni)	ND	ND	ND	ND	ND	10	75
Soluble Selenium	(Se)	ND	ND	ND	ND	ND	5	37.5
Soluble Strontium	(Sr)	ND	ND	ND	ND	ND	50	4,500
Soluble Tin	(Sn)	ND	ND	ND	ND	ND	0.36	15,000
Soluble Organic Tin [^]	--	ND	ND	ND	ND	ND	--	0.9
Soluble Zinc	(Zn)	ND	ND	ND	ND	ND	50	3,750
Conclusion		Pass	Pass	Pass	Pass	Pass	--	--

- Note : 1. mg/kg = milligram per kilogram
 2. ND = Not Detected
 3. 1% = 10000 mg/kg = 10000 ppm
 4. NC=Not conducted

- [^] Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN71-3: 2013.

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European Directive 2009/48/EC-Migration of certain elements-Category I¹					
Test Method:		With reference to EN71-3:2013+A1:2014. Analysis of general elements was performed by ICP-MS			
Test Item		<u>A11</u>	<u>A12</u>	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
Soluble Aluminium	(Al)	ND	ND	50	5,625
Soluble Antimony	(Sb)	ND	ND	1	45
Soluble Arsenic	(As)	ND	ND	0.5	3.8
Soluble Barium	(Ba)	ND	ND	50	1,500
Soluble Boron	(B)	ND	ND	50	1,200
Soluble Cadmium	(Cd)	ND	ND	0.1	1.3
Soluble Chromium	(Cr)	0.15 mg/kg	0.08mg/kg	0.015	--
Soluble Chromium (III)	(Cr (III))	ND	ND	1	37.5
Soluble Chromium (VI)	(Cr (VI))	ND	ND	0.018	0.02
Soluble Cobalt	(Co)	ND	ND	0.5	10.5
Soluble Copper	(Cu)	ND	ND	50	622.5
Soluble Lead	(Pb)	0.6 mg/kg	0.8 mg/kg	0.5	13.5
Soluble Manganese	(Mn)	ND	ND	50	1,200
Soluble Mercury	(Hg)	ND	ND	0.5	7.5
Soluble Nickel	(Ni)	ND	ND	10	75
Soluble Selenium	(Se)	ND	ND	5	37.5
Soluble Strontium	(Sr)	ND	ND	50	4,500
Soluble Tin	(Sn)	ND	ND	0.36	15,000
Soluble Organic Tin [^]	--	ND	ND	--	0.9
Soluble Zinc	(Zn)	ND	ND	50	3,750
Conclusion		Pass	Pass	--	--

- Note :
1. mg/kg = milligram per kilogram
 2. ND = Not Detected
 3. 1% = 10000 mg/kg = 10000 ppm
 4. NC=Not conducted

- [^] Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN71-3: 2013.

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European Directive 2009/48/EC-Migration of certain elements-Category III¹

Test Method: With reference to pr EN 71 Part 3:2013+A1:2014. Analysis was performed by ICP-MS

Test Item		A13	A14	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
Soluble Aluminium	(Al)	N.D	N.D	50	70,000
Soluble Antimony	(Sb)	N.D	N.D	10	560
Soluble Arsenic	(As)	N.D	N.D	10	47
Soluble Barium	(Ba)	ND	N.D	50	18,750
Soluble Boron	(B)	N.D	N.D	50	15,000
Soluble Cadmium	(Cd)	N.D	N.D	10	17
Soluble Chromium	(Cr)	N.D	N.D	0.15	--
Soluble Chromium (III) [#]	(Cr (III))	NC	NC	1	460
Soluble Chromium (VI) [#]	(Cr (VI))	NC	NC	0.18	0.2
Soluble Cobalt	(Co)	N.D	N.D	10	130
Soluble Copper	(Cu)	N.D	N.D	50	7,700
Soluble Lead	(Pb)	N.D	N.D	10	160
Soluble Manganese	(Mn)	N.D	N.D	50	15,000
Soluble Mercury	(Hg)	N.D	N.D	10	94
Soluble Nickel	(Ni)	N.D	N.D	10	930
Soluble Selenium	(Se)	N.D	N.D	10	460
Soluble Strontium	(Sr)	N.D	N.D	50	56,000
Soluble Tin	(Sn)	N.D	N.D	4.9	180,000
Soluble Organic Tin [^]	--	NC	NC	0.5	12
Soluble Zinc	(Zn)	N.D	N.D	50	46,000
	Conclusion	Pass	Pass		

- Note :
1. mg/kg = milligram per kilogram
 2. ND = Not Detected
 3. 1% = 10000 mg/kg = 10000 ppm
 4. NC=Not conducted

- [#] Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN71-3: 2013.
- [^] Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN71-3: 2013.

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European Directive 2009/48/EC-Migration of certain elements-Category III¹

Test Method: With reference to pr EN 71 Part 3:2013+A1:2014. Analysis was performed by ICP-MS

Test Item		A15	A17	A22	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
Soluble Aluminium	(Al)	N.D	60.4 mg/kg	73 mg/kg	50	70,000
Soluble Antimony	(Sb)	N.D	N.D	N.D	10	560
Soluble Arsenic	(As)	N.D	N.D	N.D	10	47
Soluble Barium	(Ba)	ND	N.D	N.D	50	18,750
Soluble Boron	(B)	N.D	N.D	N.D	50	15,000
Soluble Cadmium	(Cd)	N.D	N.D	N.D	10	17
Soluble Chromium	(Cr)	0.48 mg/kg	0.29 mg/kg	0.29 mg/kg	0.15	--
Soluble Chromium (III) ¹	(Cr (III))	ND	ND	ND	1	460
Soluble Chromium (VI)	(Cr (VI))	ND	ND	ND	0.18	0.2
Soluble Cobalt	(Co)	N.D	N.D	N.D	10	130
Soluble Copper	(Cu)	N.D	N.D	N.D	50	7,700
Soluble Lead	(Pb)	N.D	N.D	N.D	10	160
Soluble Manganese	(Mn)	N.D	N.D	N.D	50	15,000
Soluble Mercury	(Hg)	N.D	N.D	N.D	10	94
Soluble Nickel	(Ni)	N.D	N.D	N.D	10	930
Soluble Selenium	(Se)	N.D	N.D	N.D	10	460
Soluble Strontium	(Sr)	N.D	N.D	107.2 mg/kg	50	56,000
Soluble Tin	(Sn)	N.D	N.D	N.D	4.9	180,000
Soluble Organic Tin [^]	--	NC	NC	NC	0.5	12
Soluble Zinc	(Zn)	N.D	100.3 mg/kg	N.D	50	46,000
Conclusion		Pass	Pass	Pass		

- Note :
1. mg/kg = milligram per kilogram
 2. ND = Not Detected
 3. 1% = 10000 mg/kg = 10000 ppm
 4. NC=Not conducted

- [^] Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN71-3: 2013.

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European Directive 2009/48/EC-Migration of certain elements-Category III¹

Test Method: With reference to pr EN 71 Part 3:2013+A1:2014. Analysis was performed by ICP-MS

Test Item		A16	A18	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
Soluble Aluminium	(Al)	93.5 mg/kg	N.D	50	70,000
Soluble Antimony	(Sb)	N.D	N.D	10	560
Soluble Arsenic	(As)	N.D	N.D	10	47
Soluble Barium	(Ba)	ND	N.D	50	18,750
Soluble Boron	(B)	N.D	N.D	50	15,000
Soluble Cadmium	(Cd)	N.D	N.D	10	17
Soluble Chromium	(Cr)	N.D	N.D	0.15	--
Soluble Chromium (III) [#]	(Cr (III))	NC	NC	1	460
Soluble Chromium (VI) [#]	(Cr (VI))	NC	NC	0.18	0.2
Soluble Cobalt	(Co)	N.D	N.D	10	130
Soluble Copper	(Cu)	N.D	N.D	50	7,700
Soluble Lead	(Pb)	N.D	N.D	10	160
Soluble Manganese	(Mn)	N.D	N.D	50	15,000
Soluble Mercury	(Hg)	N.D	N.D	10	94
Soluble Nickel	(Ni)	N.D	N.D	10	930
Soluble Selenium	(Se)	N.D	N.D	10	460
Soluble Strontium	(Sr)	N.D	79 mg/kg	50	56,000
Soluble Tin	(Sn)	N.D	N.D	4.9	180,000
Soluble Organic Tin [^]	--	NC	NC	0.5	12
Soluble Zinc	(Zn)	N.D	N.D	50	46,000
Conclusion		Pass	Pass		

- Note : 1. mg/kg = milligram per kilogram
 2. ND = Not Detected
 3. 1% = 10000 mg/kg = 10000 ppm
 4. NC=Not conducted

- [#] Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN71-3: 2013.
- [^] Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN71-3: 2013.

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European Directive 2009/48/EC-Migration of certain elements-Category III¹

Test Method: With reference to pr EN 71 Part 3:2013+A1:2014. Analysis was performed by ICP-MS

Test Item		A19	A20	A21	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
Soluble Aluminium	(Al)	63.5 mg/kg	50.1 mg/kg	74.8 mg/kg	50	70,000
Soluble Antimony	(Sb)	N.D	N.D	N.D	10	560
Soluble Arsenic	(As)	N.D	N.D	N.D	10	47
Soluble Barium	(Ba)	N.D	ND	N.D	50	18,750
Soluble Boron	(B)	N.D	N.D	N.D	50	15,000
Soluble Cadmium	(Cd)	N.D	N.D	N.D	10	17
Soluble Chromium	(Cr)	0.15 mg/kg	0.16 mg/kg	0.19 mg/kg	0.15	--
Soluble Chromium (III) ¹	(Cr (III))	ND	ND	ND	1	460
Soluble Chromium (VI)	(Cr (VI))	ND	ND	ND	0.18	0.2
Soluble Cobalt	(Co)	N.D	N.D	N.D	10	130
Soluble Copper	(Cu)	N.D	N.D	N.D	50	7,700
Soluble Lead	(Pb)	N.D	N.D	N.D	10	160
Soluble Manganese	(Mn)	N.D	N.D	N.D	50	15,000
Soluble Mercury	(Hg)	N.D	N.D	N.D	10	94
Soluble Nickel	(Ni)	N.D	N.D	N.D	10	930
Soluble Selenium	(Se)	N.D	N.D	N.D	10	460
Soluble Strontium	(Sr)	115.5 mg/kg	83.9 mg/kg	115.4 mg/kg	50	56,000
Soluble Tin	(Sn)	N.D	N.D	N.D	4.9	180,000
Soluble Organic Tin [^]	--	NC	NC	NC	0.5	12
Soluble Zinc	(Zn)	N.D	N.D	N.D	50	46,000
Conclusion		Pass	Pass	Pass		

- Note :
1. mg/kg = milligram per kilogram
 2. ND = Not Detected
 3. 1% = 10000 mg/kg = 10000 ppm
 4. NC=Not conducted

- # Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN71-3: 2013.

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European Standard on Safety of Toys*

-Mechanical and Physical Properties¹

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
4	General requirements	A
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a) Before abuse test b) After abuse test - Torque test - Tension test - Drop test - Impact test	Pass Pass Pass Pass
7	Warnings and instructions for use Remark 1 : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1)

-Flammability of toys¹

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 2:2011+A1:2014

CLAUSE	DESCRIPTION	RESULT
4.1	General requirements	Pass

*Only applicable clauses were reported.

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Labeling requirement (Washing/Cleaning instruction, CE mark, importer / manufacturer name and address, product identification) according to the Directive 2009/48/EC – Safety of toys

Summary table

	Observation Result	Location
Washing/Cleaning instruction	N/A	N/A
CE mark	Present	Packaging
Importer's Name & Address	Present	Packaging
Manufacturer's Name & Address	Absent	-
Product ID	Present	Packaging

Not/ Note:

- 1) *According to Directive 2009/48/EC, a toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soak washed. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned.*
- 2) *CE marking should be visible from outside the packaging and its height must be at least 5mm.*
- 3) *Manufacturer's and Importer's name, registered trade name or registered trade mark and the address at which the manufacturer can be contacted must be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy.*
- 4) *Manufacturers must ensure that their toys bear a type, batch, serial or model number or other element allowing their identification, or where the size or nature of the toy does not allow it, that the required information is provided on the packaging or in a document accompanying the toy.*

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**

Test Results:

1. EN 71-3:2013 – Safety of toys – Part 3 – Migration of Certain Elements

Category I: Dry, brittle, powder-like or pliable toy material

Method: With reference to EN71-3:2013. Chromium (III) was obtained by calculation, chromium (VI) was analyzed by IC-UV/VIS

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	1	2	3	--	--
Mass of trace amount (mg)	--	--	--	--	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	37.5
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.015	0.02

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	4	5	6	--	--
Mass of trace amount (mg)	--	--	--	--	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	37.5
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.015	0.02

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	7	8	9	--	--
Mass of trace amount (mg)	--	--	--	--	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	37.5
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.015	0.02

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	10	11	12	--	--
Mass of trace amount (mg)	--	--	--	--	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	37.5
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.015	0.02

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Specimen Description:

1. Blue dye (A1)
2. Green dye (A2)
3. White dye (A3)
4. Yellow dye (A4)
5. Orange dye (A5)
6. Pink dye (A6)
7. Purple dye (A7)
8. Black dye (A8)
9. Dark pink dye (A9)
10. Cream dye (A10)
11. Dark yellow dye (A11)
12. Beige dye (A12)

- Note:
- mg/kg = milligram per kilogram
 - mg = milligram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - 1% = 10000 mg/kg = 10000 ppm

****These test have been performed at SGS Hong kong as subcontracted.**

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* * * End of Test Report * * *

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