

TEST REPORT

Job No./Report No TR646496 R2

Date:15 September 2014Page 1 of 12

LISANS KIRTASIYE OFIS GEREÇLERİ SAN VE TIC AŞ

BOSTANCI YOLU CAD EMIN SOK NO 26 YUKARI DUDULLU UMRANIYE ISTANUBUL

TEL: 0216 415 45 65

FAX: 0216 415 09 92

To the attention of Okan Sivas

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

Sample No.	Sample Description
A	Liquid Sample (Artdeco Marble Paint 30ml)16B-15 Brown
B	Liquid Sample (Artdeco Marble Paint 30ml)16B-04 Pink
C	Liquid Sample (Artdeco Marble Paint 30ml)16B-18 Black
D	Liquid Sample (Artdeco Marble Paint 30ml)16B-03 Orange
E	Liquid Sample (Artdeco Marble Paint 30ml)16B-13 Green
F	Liquid Sample (Artdeco Marble Paint 30ml)16B-02 Gold Yellow
G	Liquid Sample (Artdeco Marble Paint 30ml)16B-08 Violet
H	Liquid Sample (Artdeco Marble Paint 30ml)16B-19 White
I	Artdeco Marble Paint 30ml16B-10 in Blue
J	Artdeco Marble Paint 30ml16B-30 Turquoise
K	Artdeco Marble Paint 30ml16B-05 Red
L	Artdeco Marble Paint 30ml16B-01 Yellow

Client's reference No. : TR 646496
Buyer : Hardline
Order No. : Not Provided
Division : Stationery
Model/Style No. : 16B-03,16B-15, 16B-04, 16B-18, 16B-13, 16B-02, 16B-08
Article No. : Not Provided
Age Grade : Not Provided
Manufacturer : LISANS KIRTASIYE OFIS GEREÇLERİ SAN VE TIC AŞ
Country of Origin : TURKEY
Country of Destination : Not Provided
Shipment Date : Not Provided
Fiber Composition : Not Provided
Fabric Weight : Not Provided
End Use : Not Provided
Sample Receiving Date : 19 August 2014
Test Performing Period : 19 August 2014 ~ 22 August 2014

Overall Conclusion : PASS

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TEST REPORT

Job No./Report No TR646496 R2

Date:15 September 2014Page 2 of 12

Test Results : Please refer to the next page(s).

Performed Test Summary: Selected test(s) as requested by client against Client's performance standard.

<u>Test Requested</u>	<u>Result</u>
This is not a toy, the test(s) was applied as per client request. There may be additional hazards and labeling requirements that are not covered by this standard:	
AS/NZS ISO 8124.1:2013 – Safety of toys – Part 1: Safety aspects related to mechanical and physical properties	<u>Pass</u>
AS/NZS ISO 8124.2:2009 – Safety of toys – Part 2: Flammability	<u>Pass</u>

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TEST REPORT

Job No./Report No TR646496 R2

Date:15 September 2014Page 3 of 12

Test Parameters	Result		
Chemical tests	A1 + B1 + C1	D1 + E1 + F1	G1
Migration of Certain Elements	M	M	M

Test Parameters	Result				
Chemical tests	H1	I1	J1	K1	L1
Migration of Certain Elements	M	M	M	M	M

Test Parameters	Result
Physical tests	I
Safety of toys Part 1 :Safety Aspects Related To Mechanical And Physical Properties	M
Safety of toys- Part 2 : Flammability	M

Remarks	:	M = Meets client's requirement
		F = Below client's requirement
		I = Inconclusive
		* = No specified requirement
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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TEST REPORT

Job No./Report No TR646496 R2

Date:15 September 2014Page 4 of 12

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.
 In this Test Report tests marked (1) are included in the IAS Accreditation Scope of this Laboratory. Opinions and interpretations expressed herein are outside the scope of IAS Accreditation.

IN THIS REVISED 2 REPORT, MIGRATION OF CERTAIN ELEMENTS TEST RESULT FOR COMPONENT I1 WHICH REPORTED UNDER REPORT #TR618453 DATED JULY 7, 2014 MIGRATION OF CERTAIN ELEMENTS TEST RESULT FOR COMPONENT J1 WHICH REPORTED UNDER REPORT #TR650356 DATED SEPTEMBER 4, 2014 MIGRATION OF CERTAIN ELEMENTS TEST RESULT FOR COMPONENT K1 WHICH REPORTED UNDER REPORT #TR618452 DATED JUNE 19, 2014 MIGRATION OF CERTAIN ELEMENTS TEST RESULT FOR COMPONENT L1 WHICH REPORTED UNDER REPORT #TR618450 DATED JUNE 18, 2014 AND THESE SAMPLES PICTURES WERE ADDED DESCRIPTION OF H CHANGED BY THE REQUEST OF THE APPLICANT.

THIS REPORT SUPERSEDES OUR REPORT NO:646496 R1 DATED 29.08.2014

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

Eylem Yıldızlı
 Customer Services Supervisor

Fatih Çakır
 RSTS Manager




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TEST REPORT

Job No./Report No TR646496 R2

Date:15 September 2014Page 5 of 12

Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour
A	Liquid Sample (Artdeco Marble Paint 30ml)16B-15 Brown	A1	Dye	Dye	Brown
B	Liquid Sample (Artdeco Marble Paint 30ml)16B-04 Pink	B1	Dye	Dye	pink
C	Liquid Sample (Artdeco Marble Paint 30ml)16B-18 Black	C1	Dye	Dye	Black
D	Liquid Sample (Artdeco Marble Paint 30ml)16B-03 Orange	D1	Dye	Dye	Orange
E	Liquid Sample (Artdeco Marble Paint 30ml)16B-13 Green	E1	Dye	Dye	Green
F	Liquid Sample (Artdeco Marble Paint 30ml)16B-02 Gold Yellow	F1	Dye	Dye	Gold yellow
G	Liquid Sample (Artdeco Marble Paint 30ml)16B-08 Violet	G1	Dye	Dye	Violet
H	Liquid Sample (Artdeco Marble Paint 30ml)16B-19 White	H1	Liquid dye	Dye	White
I	Artdeco Marble Paint 30ml16B-10 in Blue	I1	Paint	Dye	Blue
J	Artdeco Marble Paint 30ml16B-30 Turquoise	J1	Liquid dye	Dye	Turquoise
K	Artdeco Marble Paint 30ml16B-05 Red	K1	Paint	Dye	Red
L	Artdeco Marble Paint 30ml16B-01 Yellow	L1	Paint	Dye	Yellow

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TEST REPORT

Job No./Report No TR646496 R2

Date:15 September 2014Page 6 of 12

Migration of Certain Elements¹

Test Method: With reference to AS/NZS ISO 8124-3:2013

Component	A1 + B1 + C1	D1 + E1 + F1	G1
Antimony (Sb)	n.d.	n.d.	n.d.
Arsenic (As)	n.d.	n.d.	n.d.
Cadmium (Cd)	n.d.	n.d.	n.d.
Chromium (Cr)	n.d.	n.d.	n.d.
Lead (Pb)	n.d.	n.d.	n.d.
Mercury (Hg)	n.d.	n.d.	n.d.
Barium (Ba)	n.d.	n.d.	50,0 mg/kg
Selenium (Se)	n.d.	n.d.	n.d.
Conclusion	Pass	Pass	Pass

Note(s):

n.d. = not detected

Detection Limit = Sb: 5 mg/kg, As: 2,5 mg/kg, Ba: 10 mg/kg, Cd: 5 mg/kg, Cr: 5 mg/kg, Pb: 5 mg/kg, Hg: 5 mg/kg, Se: 10 mg/kg

Requirement by the client=		
Antimony (Sb)	60 mg/kg	
Arsenic (As)	25 mg/kg	
Barium(Ba)	1000 mg/kg	
Cadmium (Cd)	75 mg/kg	
Chromium(Cr)	60 mg/kg	
Lead(Pb)	90 mg/kg	
Mercury (Hg)	60 mg/kg	
Selenium (Se)	500 mg/kg	

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TEST REPORT

Job No./Report No TR646496 R2

Date:15 September 2014Page 7 of 12

Migration of Certain Elements¹

Test Method: With reference to AS/NZS ISO 8124-3:2012 Analysed by ICP-OES

Component	H1	I1	J1	K1	L1
Antimony (Sb)	n.d.	n.d.	n.d.	n.d.	n.d.
Arsenic (As)	n.d.	n.d.	n.d.	n.d.	n.d.
Cadmium (Cd)	n.d.	n.d.	n.d.	n.d.	n.d.
Chromium (Cr)	n.d.	n.d.	n.d.	n.d.	n.d.
Lead (Pb)	n.d.	n.d.	n.d.	n.d.	n.d.
Mercury (Hg)	n.d.	n.d.	n.d.	n.d.	n.d.
Barium (Ba)	n.d.	n.d.	n.d.	n.d.	n.d.
Selenium (Se)	n.d.	n.d.	n.d.	n.d.	n.d.
Conclusion	Pass	Pass	Pass	Pass	Pass

Note(s):

n.d. = not detected

Detection Limit = Sb: 5 mg/kg, As: 2,5 mg/kg, Ba: 10 mg/kg, Cd: 5 mg/kg, Cr: 5 mg/kg, Pb: 5 mg/kg, Hg: 5 mg/kg, Se: 10 mg/kg

Requirement by the client=	
Antimony (Sb)	60 mg/kg
Arsenic (As)	25 mg/kg
Barium(Ba)	1000 mg/kg
Cadmium (Cd)	75 mg/kg
Chromium(Cr)	60 mg/kg
Lead(Pb)	90 mg/kg
Mercury (Hg)	60 mg/kg
Selenium (Se)	500 mg/kg

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TEST REPORT

Job No./Report No TR646496 R2

Date:15 September 2014Page 8 of 12

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Sample I

Results:

AS/NZS ISO 8124.1:2013 – SAFETY OF TOYS – PART 1: SAFETY ASPECTS RELATED TO MECHANICAL AND PHYSICAL PROPERTIES

AS SPECIFIED IN AS/NZS ISO 8124.1:2013 – SAFETY OF TOYS – PART 1: SAFETY ASPECTS RELATED TO MECHANICAL AND PHYSICAL PROPERTIES

Clauses relevant to the item:

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4	Requirements	
4.1	Normal use	<u>Pass</u>
4.2	Reasonably foreseeable abuse	<u>Pass</u>
4.3	Material	
	4.3.1 Material quality (Visual Examination)	<u>Pass</u>
4.6	Edges	<u>Pass</u>
4.7	Points	<u>Pass</u>
Annex B	Safety-labeling guidelines and manufacturer's markings	
B.2	Safety-labeling guidelines	
B.2.2	Age grading	<u>Pass</u>
B.4	Manufacturer's Markings	<u>Pass</u>

AS/NZS ISO 8124.2:2009 – SAFETY OF TOYS – PART 2: FLAMMABILITY

AS SPECIFIED IN AS/NZS ISO 8124.2:2009 – SAFETY OF TOYS – PART 2: FLAMMABILITY

Clauses relevant to the item:

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4.1	General Requirements	<u>Pass</u> <u>(See Result)</u>

N.B. : - Only applicable clauses were shown.

****These tests have been performed at SGS Shanghai as subcontracted.**

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TEST REPORT

Job No./Report No TR646496 R2

Date:15 September 2014Page 9 of 12



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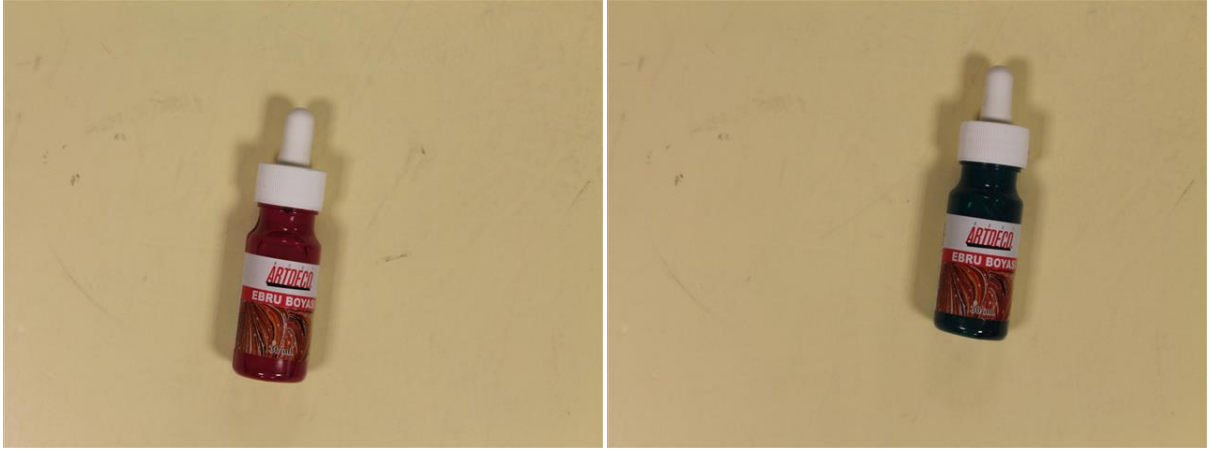
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TEST REPORT

Job No./Report No TR646496 R2

Date:15 September 2014Page 10 of 12



CTSLF-5.10-1NF/01.06.2013/Rev.2

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TEST REPORT

Job No./Report No TR646496 R2

Date:15 September 2014Page 11 of 12



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TEST REPORT

Job No./Report No TR646496 R2

Date:15 September 2014Page 12 of 12



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End of Test Report

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