

**TEST REPORT**

Job No./Report No TR828457

Date:13 October 2015 Page 1 of 9

LISANS KIRTASIYE OFIS GEREÇLERİ SAN VE TIC AŞ  
ŞERİFALİ MAH. EMIN SOK. NO:26 ÜMRANIYE / İSTANBUL  
TEL: 0216 415 45 65  
FAX: 0216 415 0992

**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	Y-130C ARTDECO ENAMEL PAINT (RED, ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)

Client's reference No. : TR 828457  
 Buyer : Not Provided  
 Order No. : Not Provided  
 Division : Not Provided  
 Model/Style No. : Not Provided  
 Article No. : Y-130C  
 Age Grade : Not Provided  
 Manufacturer : Not Provided  
 Country of Origin : Not Provided  
 Country of Destination : Not Provided  
 Shipment Date : Not Provided  
 Fiber Composition : Not Provided  
 Fabric Weight : Not Provided  
 End Use : Not Provided  
 Sample Receiving Date : 30 September 2015  
 Resubmit Date : 12 October 2015  
 Test Performing Period : 30 September 2015 ~ 13 October 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.

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Test Parameters		Result					
<b>Chemical tests</b>		<b>A1</b>	<b>A2</b>	<b>A3</b>	<b>A4</b>	<b>A5</b>	<b>A6</b>
Migration of Certain Elements		M	M	M	M	M	M

Test Parameters		Result			
<b>Chemical tests</b>		<b>A7</b>	<b>A8</b>	<b>A9</b>	<b>A10</b>
Migration of Certain Elements		M	M	M	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.

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.

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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 İstanbul - Turkey  
 www.tr.sgs.com

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### Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour
A	Y-130C ARTDECO ENAMEL PAINT (RED, ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)	A1	Dye	Dye	Red
A	Y-130C ARTDECO ENAMEL PAINT (RED, ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)	A2	Dye	Dye	Orange
A	Y-130C ARTDECO ENAMEL PAINT (RED, ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)	A3	Dye	Dye	Yellow
A	Y-130C ARTDECO ENAMEL PAINT (RED, ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)	A4	Dye	Dye	Blue
A	Y-130C ARTDECO ENAMEL PAINT (RED, ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)	A5	Dye	Dye	Turquoise
A	Y-130C ARTDECO ENAMEL PAINT (RED, ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)	A6	Dye	Dye	Lime Green
A	Y-130C ARTDECO ENAMEL PAINT (RED, ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)	A7	Dye	Dye	Purple
A	Y-130C ARTDECO ENAMEL PAINT (RED, ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)	A8	Dye	Dye	Magenta
A	Y-130C ARTDECO ENAMEL PAINT (RED, ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)	A9	Dye	Dye	Black
A	Y-130C ARTDECO ENAMEL PAINT (RED, ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)	A10	Dye	Dye	Cream
A	Y-130C ARTDECO ENAMEL PAINT (RED, ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)	A11	Bottle	Plastic	White

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	ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)				
A	Y-130C ARTDECO ENAMEL PAINT (RED, ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)	A12	Cover	Plastic	White
A	Y-130C ARTDECO ENAMEL PAINT (RED, ORANGE, YELLOW, BLUE, LIMEGREEN, PURPLE, MAGENTA, BLACK, CREAM, SKY BLUE)	A13	Allover sticker with glue	Paper	Red-yellow-blue-green-orange-black-white

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**Migration of Certain Elements<sup>1</sup>**

Test Method:

With reference to EN 71-3:1994 + A1:2000 + AC:2002 (withdrawn) - Analyzed by ICP-OES

Component	A1	A2	A3	A4	A5	A6
Antimony (Sb)	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
Arsenic (As)	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
Cadmium (Cd)	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
Chromium (Cr)	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
Lead (Pb)	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
Mercury (Hg)	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
Barium (Ba)	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
Selenium (Se)	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
<b>Conclusion</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>

Note(s): mg/kg =milligram per kilogram

n.d. = not detected

Detection Limit (s)= 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

**Recommended Max. Limit(s)=** Sb: 60 mg/kg, As: 25 mg/kg, Ba: 1000 mg/kg, Cd: 75 mg/kg, Cr: 60 mg/kg, Pb: 90 mg/kg, Hg: 60 mg/kg, Se: 500 mg/kg

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**Migration of Certain Elements<sup>1</sup>**

Test Method:

With reference to EN 71-3:1994 + A1:2000 + AC:2002 (withdrawn) - Analyzed by ICP-OES

Component	AZ	A8	A9	A10
Antimony (Sb)	n.d.	n.d.	n.d.	n.d.
Arsenic (As)	n.d.	n.d.	n.d.	n.d.
Cadmium (Cd)	n.d.	n.d.	n.d.	n.d.
Chromium (Cr)	n.d.	n.d.	n.d.	n.d.
Lead (Pb)	n.d.	n.d.	n.d.	n.d.
Mercury (Hg)	n.d.	n.d.	n.d.	n.d.
Barium (Ba)	n.d.	n.d.	n.d.	n.d.
Selenium (Se)	n.d.	n.d.	n.d.	n.d.
<b>Conclusion</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>

Note(s): mg/kg =milligram per kilogram  
n.d. = not detected

Detection Limit (s)= 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

Recommended Max. Limit(s)= Sb: 60 mg/kg, As: 25 mg/kg, Ba: 1000 mg/kg, Cd: 75 mg/kg, Cr: 60 mg/kg, Pb: 90 mg/kg, Hg: 60 mg/kg, Se: 500 mg/kg

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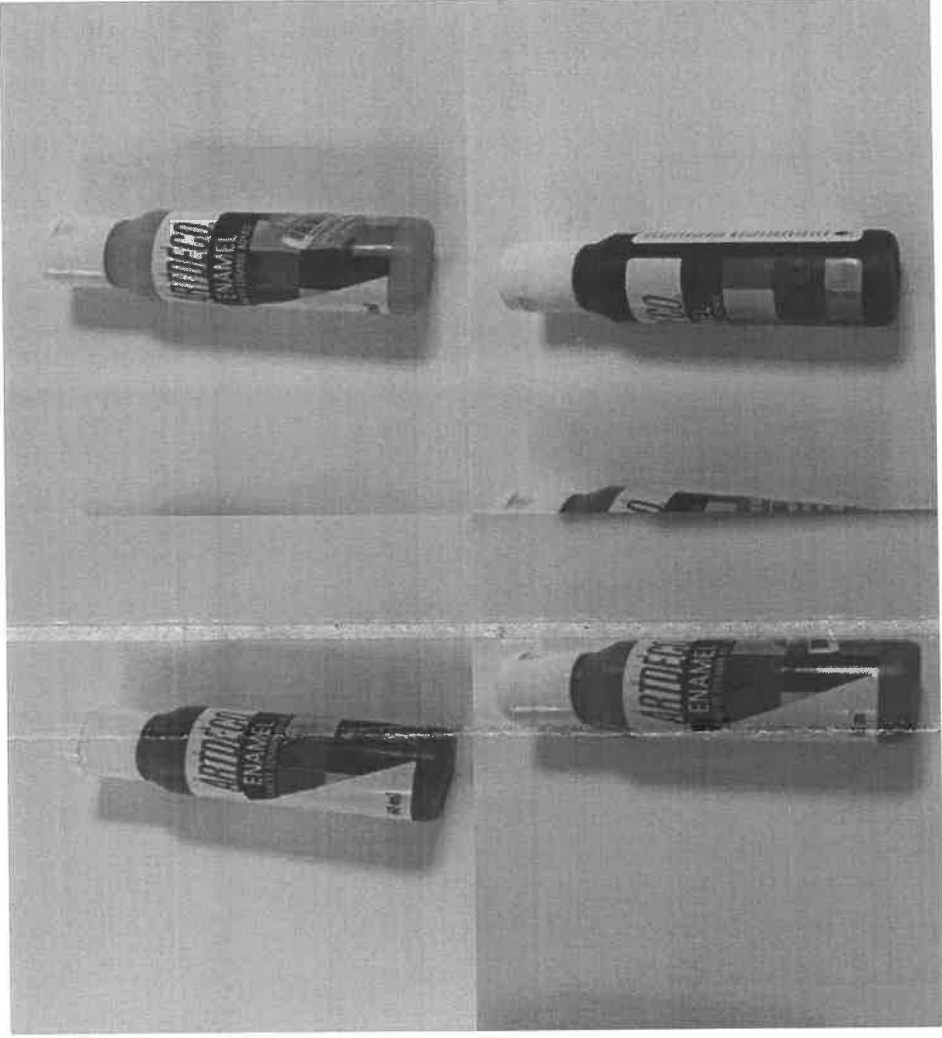
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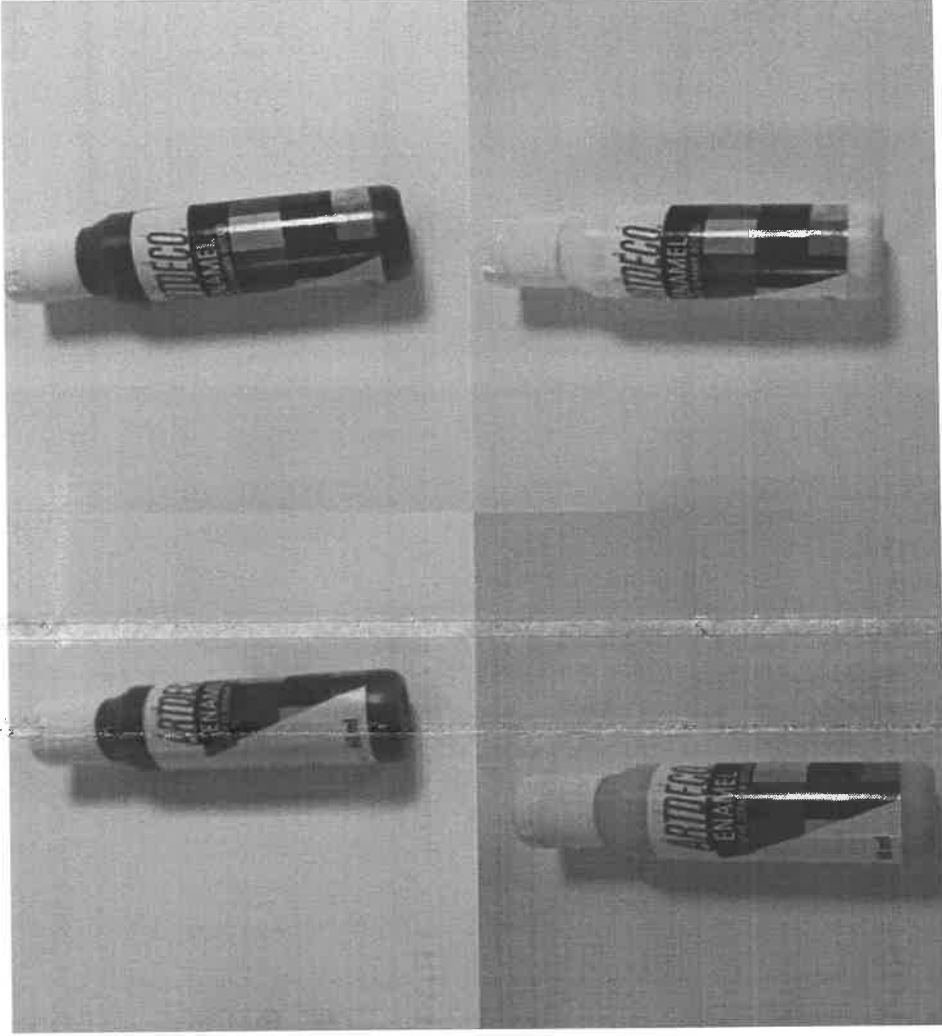
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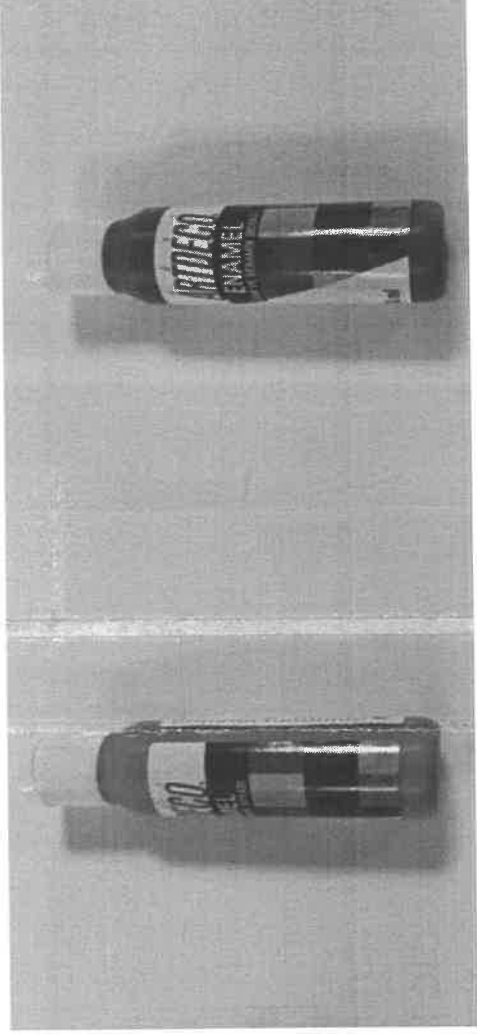
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