



Job No./Report No TR1195757

Date:9 October 2017

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Test Parameters	Result		
<u>Chemical tests</u>	<u>A1</u>	<u>B1</u>	<u>C1</u>
Migration of Certain Elements	M	M	M

Remarks	s :		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:			the test result from the actual sampling of the received sample(s).
		ba	sed on the client's special request and is a modification from the testing
	standard.		
	Residual sample can be returned to	o cl	ient 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.

Selen Harman Customer Services Team Leader 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	
Α	Hybrid Acrylic	A1	Dye	Dye	White	
В	Hybrid Metallic	B1	Dye	Dye	White	
С	Dora Hybrid Metallic	C1	Dye	Dye	White	

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Migration of Certain Ele		A + 0000 A O 0000 ( 'III I )	4 1 1 100 050			
Test Method:	With reference to EN 71-3:1994	With reference to EN 71-3:1994 + A1:2000 + AC:2002 (withdrawn) - Analysis by ICP-OES				
<u>Component</u>	<u>A1</u>	<u>B1</u>	<u>C1</u>			
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.	n.d.			
Selenium (Se)	n.d.	n.d.	n.d.			
Concl	usion Pass	Pass	Pass			

n.d. = not detected

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: Detection Limit (s)=

10 mg/kg

Recommended Max. 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

> Limit(s)= mg/kg, Se: 500 mg/kg

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End of Test Report

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