

TEST REPORT

LAB LOCATION: TURKEY LAB NO.: (7213)106-0177 (R) **SERVICE TYPE: Regular DATE IN: April 16th**, 2013 DATE OUT: April 18th, 2013 **REVISION DATE: April 30th, 2013 NUMBER OF WORKING DAYS: 3.0**

: U.E.S MAKINE TEKSTIL MATERIAL SUBMITTED

(Attn: Beycan Celik)

BUYER : /

: / SUPPLIER REFERENCE

SAMPLE DESCRIPTION : Hot Stamping Foil

(Claimed Fiber Content: Polyester)

(Claimed Fabric Weight: /

COLOUR : Gold

REASON FOR REVISION : Sample Description has been changed upon vendor's request.

SUBMITTED CARE **INSTRUCTION**

: /

SUMMARY OF TEST RESULTS

TEST REQUIRED	PASS FAIL		
Phthalates	-		See Result(s) in Page 2
PVC	-		See Result(s) in Page 2

Remark: The test method used is based on vendor's submitted test method.

Remark: (7213)106-0177 test report (dated April 18, 2013) is not valid, it is replaced by this report (7213)106-0177(R)

Bureau Veritas Consumer Products Services Turkey BV CPS Test Lab. Ltd. Sti.

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Approved Signature:

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LAB NO: (7213)106-0177 (R)



TEST RESULT

Phthalates Content Test

Test Method I : Tetrahydrofuran (THF) / Acetonitrile (ACN) extraction and analysis by High

Performance Liquid Chromatograph Diode Array Detector coupled with Mass Spectrometer (HPLC-DAD-MS), confirmation test for DBP using Gas Chromatograph

Mass Spectrometer (GC-MS). (For other materials)

Test Method II: European Standard EN 15777: 2009 Modified. (For plasticized coating material)

Tested Item(s) : I001 Hot Stamping Foil

	Tested Item(s)	Test	Result	Conclusion		
	Metho		Detected Analyte(s)	Conc.	Unit	Conclusion
Ī	I001	I	/	< 50	ppm	-

Note:

ND = Not detected ">" = More than Conc. = Concentration

ppm = part(s) per million = mg/kg mg/kg = milligram(s) per kilogram

Detection Limit (ppm): Each: 50

Remark:

- The list of phthalates is summarized in table of Appendix.

Polyvinyl Chloride (PVC) Identification Test

Test Method : Beilstein test and Fourier Transform Infrared Spectroscopy (FT-IR) with or without

chemical separation.

Tested Item(s) : I001 Hot Stamping Foil

Tested Item(s)	Result	Conclusion
I001	PVC Free	-

Note:

ND = Not detected ">" = More than

Remark:

Similar chlorinated polymers, such as polyvinylidenchloride (PVDC) and polychloroprene (Neoprene), are applicable to be tested.

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ORIGINAL SAMPLE PHOTO



END OF REPORT

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