

TEST REPORT

REPORT NUMBER : Turr120035437 - REVISED I
APPLICANT NAME Evryka Company Ltd.
ADDRESS Chyshky village,Pustomyty District,Lviv Region 81144 Ukraina
SAMPLE DESCRIPTION : One sample of Flexographic printing ink "MAYFLEX" White 1080
DATE IN : 29 March, 2012 (15:30)
DATE OUT : 03 April, 2012 / 05 April, 2012
NOTE : In this revised I report, Attention was taken out and sample description was changed by the request of the vendor.
This report replaces the report no Turr120035437 dated on 03 April, 2012 and must be used instead of it.

TEST	Sample
TOXIC ELEMENTS ANALYSIS	P
PHTHALATE CONTENT	P

P = MEETS BUYER' S REQUIREMENT / F = DOES NOT MEET BUYER' S REQUIREMENT / NR = NO REQUIREMENT / SC=STILL CONTINUES / X=NOT PERFORMED / NA = NOT APPLICABLE/ LS : LACK OF SAMPLE

The test results relate only to the items tested. The whole and/or the part of this test report shall not be reproduced and shall not be shared with third parties, nor to be used for PR activities without the written permission of INTERTEK Test Hizmetleri A.S.

The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%. The uncertainty evaluation has been carried out in accordance with ISO/IEC 17025 and UKAS accreditation requirements. Unless otherwise is specified, all Pass or Fail results are given without uncertainty considered. When uncertainty is taken into account, the result may be borderline. Borderline results need to be re-tested to determine their disposition up to customer's decision. Opinions and interpretations expressed herein are outside the scope of UKAS accreditation. Tests marked (*) in this test report are not included in the UKAS accreditation schedule for this laboratory.



Bora Şirinbilek
Coordinator



Neslihan Sözer
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120035437

Test Method	Result	Requirements
Toxic Elements Analysis		
BS EN 71-3 : 1995 : 1995		
Acid extraction method was used and toxic elements content were determined by Inductively Coupled Plasma-ICP_OES.		
	RESULT IN ppm	PASS/FAIL
		Requirement (ppm)
Antimony (Sb)	<2 ppm	PASS 60
Arsenic (As)	<2 ppm	PASS 25
Barium (Ba)	<2 ppm	PASS 1000
Cadmium (Cd)	<2 ppm	PASS 75
Chromium (Cr)	<5 ppm	PASS 60
Lead (Pb)	<5 ppm	PASS 90
Mercury (Hg)	<2 ppm	PASS 60
Selenium (Se)	<2 ppm	PASS 500

ppm (part per million) =mg / kg
 < =Less Than

(Total uncertainty=Results quoted have been corrected for uncertainty. -)



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Test Method	Result	Requirements
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Phthalate Content

INTERTEK IHTM AL.2.026 : 2011 based on EN 14372 : 2004 :

	RESULT (%. w/w)
DIBUTYL PHTHALATE (DBP)	<10 ppm
DIETHYL HEXYL PHTHALATE (DEHP)	<10 ppm
BENZYL BUTYL PHTHALATE (BBP)	<10 ppm
SUM OF THREE PHTHALATES	<10 ppm
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
	RESULT (%. w/w)
DI-ISO-NONYL PHTHALATE (DINP)	<10 ppm
DI-N-OCTYL PHTHALATE (DNOP)	<10 ppm
DI-ISO-DECYL PHTHALATE (DIDP)	<10 ppm
SUM OF THREE PHTHALATES	<10 ppm
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK =The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content .

ppm (part per million) =mg / kg
 Detection Limit =10 ppm
 < =Less Than
 * =EXCEEDED LIMIT

(Total uncertainty=± 5 %)

END OF TEST REPORT



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