

TEST REPORT

REPORT NUMBER : TURA130008008_REVISED01
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Attention : Gürkan Kaya (gurkan.kaya@anadolukimya.com)
SAMPLE DESCRIPTION : One sample of Nf Serie Dyes
DATE IN : 18 January ,2013 (8:30)
DATE OUT : 21 January ,2013 /23 January ,2013
NOTE : In this revised01 report, Phthalate Content test result was detailed by the request of the vendor.
This report replaced the report no TURA130008008 dated on 21 January, 2013 and must be used instead of it.

TEST	SAMPLE
Determination of Free and Hydrolised Formaldehyde Test (Water extraction method)	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 / NC = NO COMMENT

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.

Aşkın GÜNERİ
COORDINATOR

Neslihan Sözer
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130008008_REV01

Test Method	Results	Requirements
Determination of Free and Hydrolised Formaldehyde Test (Water extraction method)		
BS EN ISO 14184 - 1 :2011 Free and Hydrolized Formaldehyde by UV-VIS Analysis		
	< 10 ppm	<75 ppm*
*Eco Testing Standard for Textiles		
ppm (part per million)	=mg / kg	
Detection Limit	=10 ppm	
<	=Less Than	
Estimated Total Uncertainty=(±6%)		
Note :Sample was received unsealed		



Test Method	Results	Requirements
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Phthalate Content

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

Method By Gas Chromotography- Mass Spectrometry (GC- MS) Analysis

	RESULT (%, w/w)
DIBUTYL PHTHALATE (DBP)	ND
DIETHYL HEXYL PHTHALATE (DEHP)	ND
BENZYL BUTYL PHTHALATE (BBP)	ND
SUM OF THREE PHTHALATES	ND
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
	RESULT (%, w/w)
DI-ISO-NONYL PHTHALATE (DINP)	ND
DI-N-OCTYL PHTHALATE (DNOP)	ND
DI-ISO-DECYL PHTHALATE (DIDP)	ND
SUM OF THREE PHTHALATES	ND
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
DI-ISO-BUTYL PHTHALATE (DIBP)	ND
BIS (2-METHOXYETHYLE) PHTHALATE	ND
DI-ISO-PENTYL PHTHALATE	ND
DI-N-PENTYLE PHTHALATE	ND
N-PENTYLE AND ISOPENTYL PHTHALATE	ND
DI(C7-C11 ALKYL) PHTHALATE (DHNUP)	ND
DI(C6-C8 ALKYL) PHTHALATE (DIHP)	ND

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 < =Less Than * =EXCEEDED LIMIT ND = NOT DETECTED
 Detection Limit = DINP,DIDP : 100 ppm, Other Phthalates : 10 ppm

Estimated Total Uncertainty=(±5%)

END OF TEST REPORT



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