

REPORT NUMBER:	0830720
DATE-IN:	19.12.2008
DATE-OUT	24.12.2008
BUYER NAME:	-
CLIENT NAME:	RENK YOLU KIMYA SAN.VE TIC.LTD.STI.
ADDRESS:	Cumhuriyet Caddesi Baglar Sok. No:2/E Günesli/ISTANBUL
CONTACT PERSON:	FEVZI KOÇALI/AYNUR SÜLEYMANOGLU

SAMPLE DESCRIPTION:	Dye sample
SAMPLING:	Not Given
ORDER NUMBER:	Color Way NPP 010-990 Remedy Print Dye
ARTICLE NUMBER:	-
END-USE:	-
CARE LABEL:	Not given

REQUIRED TESTS	RESULT	COMMENTS
ECOLOGICAL TESTS		
Phthalates	P	
Determination of PVC	P	
P: Pass F: Fail R: Refer to retailer technologist. Test was performed between 22.12.2008 to 23.12.2008 dates. Requirements were given by the vendor.		

REMARK: This report can not be reproduced except in full, without written approval of the laboratory. The results given in this report belong to the received sample. Original samples are kept for 6 months and all technical records are kept for 5 years unless otherwise specified. The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor $k=2$, providing a level of confidence of approximately 95 %. Tests marked (*) in this report are not included in the DAP Accreditation Schedule for this Laboratory.

Ferhan Kartoglu
Supervisor

Controlled by
Melek Zengin

Sevim A.Razaq
Technical Manager

TEST RESULTS

PHTHALATES ; EN 14372:2004

Extraction in n-hexane for 60 min by soxhlet. The extract is analyzed by GC-MS.

Standard Name	Cas No.	RESULT	REQUIREMENT
DBP (Dibutylphthalate)	84-74-2	0.013%	
BBP (Butylbenzylphthalate)	85-68-7	N.D. ⁽¹⁾	
DIDP (Di-isodecylphthalate)	26761-40-0	N.D. ⁽¹⁾	
DEHP (Di-(2-ethylhexyl) phthalate)	117-81-7	N.D. ⁽¹⁾	
DNOP (Di-n-octylphthalate)	117-84-0	0.022%	
DINP (Di-iso-nonylphthalate)	28553-12-0	0.037%	
Total amount of phtalates		0.072%	Max 0.1%

⁽¹⁾ N.D: Not detected

Total uncertainty = \pm % 39.76

DETERMINATION OF PVC;EKOTEKS 40 (*)

No colour change on flame is observed.

RESULT	REQUIREMENT
None PVC	None PVC