

TEST RAPORU

İş No./Rapor No TR289854 R3 Tarih:9 Ocak 2012

Sayfa 1 of 8

FIMA KIRTASIYE BİL HIZ YAY KIT TUR DIS TIC LTD.STI
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Ürünler müşteri adına tanımlanıp aşağıdaki gibi düzenlenmiştir:

Numune No.	Numune Tanımı
A	Şerit silici

Müşteri Referans No : TR 289854
Alıcı : Hardline
Referans No. : FC-12
FC-8
FS-8
FS-21
Yaş Aralığı : Belirtilmemiş
Üretici : FIMA KIRTASIYE
Menşei Ülke : Belirtilmemiş
İhraç Edileceği Ülke : Belirtilmemiş
Sevk Tarihi : Belirtilmemiş
Numunenin Alındığı Tarih : 1 Ağustos 2011
Test Performing Period : 1 Ağustos 2011~ 11 Ağustos 2011
Genel Sonuç : GEÇTİ
Test Sonuçları : Lütfen Diğer Sayfaları Kontrol Ediniz
Gerçekleştirilen Testlerin Özeti Seçilen testler müşterinin standardına bağlı olarak müşteri tarafından istenmiştir.

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Test Parametreleri	Sonuç		
	1+2	1+2+3	4+5
Chemical tests			
Azo Dyes (Textile)	G	-	-
Phthalates	G	-	-
Allergenous Disperse Dyes	-	-	G
Migration of Certain Elements	-	G	G

Remarks : G = Müşteri standardına uygun
 K = Müşteri standardına uygun değil
 * = Sınır değer belirtilmedi

Notes: Conclusions on meet/fail are based on the test result from the actual sampling of the received sample(s).

The test results relate to the tested items only.

Test reports without SGS seal and authorised signatures are invalid.

Reported results do not include uncertainties.

The reported expanded 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 UKAS and DAkKS requirements.

In this Test Report tests marked (1) are included in the UKAS Accreditation Scope, marked (2) are included in the DAkKS Accreditation Scope of this Laboratory. Opinions and interpretations expressed herein are outside the scope of UKAS or DAkKS Accreditation.

NOTE: IN THIS REVISED-1 REPORT ALLERGENOUS DISPERSE DYES RESULT FOR COMPONENT 4+5 AND MIGRATION OF CERTAIN ELEMENTS RESULTS FOR COMPONENT 1+2+3 & 4+5 WERE ADDED BY THE REQUEST OF THE APPLICANT. THIS REPORT SUPERSEDES OUR REPORT NO: 289854 R2 DATED 9.9.2011

Issued in İstanbul
 Signed for and on behalf of
 SGS Supervise Gözetme Etüd
 Kontrol Servisleri A.Ş.

Nilay Gültekin
 Customer Services Team Leader

Ayşe Çimen
 Customer Services Manager




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Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Sample Colour	Material No.	Component	Material	Colour
A	Correction tape	White	1	Plastic part	Plastic	White
A	Correction tape	Clear	2	Plastic part	Plastic	Clear
A	Correction tape	Red	3	Plastic part	Plastic	Red
A	Correction tape	White	4	Tape part	Paper	White
A	Correction tape	White	5	Dye of the tape	Dye	White

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Detail Test Result:

Azo Dyes (Textile)?

Test Method: ACCORDING TO BS EN 14362-1:2003 - ANALYSIS BY GC-MS/HPLC-DAD

<u>Component</u>	<u>Cas No</u>	<u>1 + 2</u>
4-Aminobiphenyl	92-67-1	n.d.
Benzidine	92-87-5	n.d.
4-Chlor-o-toluidine	95-69-2	n.d.
2-Naphthylamine	91-59-8	n.d.
o-Aminoazotoluene	97-56-3	n.d.
5-nitro-o-toluidine / 2-Amino-4-nitrotoluene	99-55-8	n.d.
4-Chloroaniline	106-47-8	n.d.
4-methoxy-m-phenylenediamine / 2,4-Diaminoaniso	615-05-4	n.d.
4,4'-Diaminodiphenylmethane	101-77-9	n.d.
3,3'-Dichlorobenzidine	91-94-1	n.d.
3,3'-Dimethoxybenzidine	119-90-4	n.d.
3,3'-Dimethylbenzidine	119-93-7	n.d.
4,4'-methylenedi-o-toluidine /		
3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0	n.d.
p-Cresidine	120-71-8	n.d.
4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	n.d.
4,4'-Oxydianiline	101-80-4	n.d.
4,4'-Thiodianiline	139-65-1	n.d.
o-Toluidine	95-53-4	n.d.
4-methyl-m-phenylenediamine / 2,4-Toluylendiamine	95-80-7	n.d.
2,4,5-Trimethylaniline	137-17-7	n.d.
**4-aminoazobenzene	60-09-3	n.d.
O-Anisidine	90-04-0	n.d.
	Sonuç	Geçti

Note(s):

n.d. = not detected

* = exceed the limit

Detection Limit = 5 mg/kg (for individual compound)

Max. Limit= 30mg/kg

Remark: ** Test result for 4-aminoazobenzene (CAS no.: 60-09-3) is considered as "not detected" (i.e. <5mg/kg) since both aniline and/or 1,4-phenylenediamine is not found (i.e. <5mg/kg) by mentioned test method.

Max. limit specified by entry 43 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2002/61/EC).

Total Uncertainty = ± 30%

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Phthalates²		
Test Method:	WITH REFERENCE TO ASTM D3421:1975 - ANALYSIS BY GC/MS	
Component	Cas No	1 + 2
Dibutyl Phthalate (DBP)	84-74-2	n.d.
Benzylbutyl Phthalate (BBP)	85-68-7	n.d.
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	n.d.
Diisononyl Phthalate (DINP)	28553-12-0	n.d.
Di-n-octyl Phthalate (DNOP)	117-84-0	n.d.
Diisodecyl Phthalate (DIDP)	26761-40-0	n.d.
	Sonuç	Geçti
Note(s):	<p>n.d. = not detected * = exceed the limit < = less than Detection Limit = For DBP, BBP, DEHP and DNOP: 0,003%, For DINP, DIDP: 0,01% (for individual compound) Total Uncertainty= ± 25%</p>	
Recommended Max. Limit=	<p>0,1 % for Total (DBP+BBP+DEHP) For all childcare articles 0,1 % for Total (DINP+DNOP+DIDP) For childcare articles if it can be placed in the mouth</p>	
Remark:	<p>Recommended Max. limit specified by entries 51 and 52 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC).</p>	

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Allergenous Disperse Dyes²

Test Method: WITH REFERENCE TO DIN 54231 :2005 - ANALYSİS BY LC-DAD/MSD

<u>Component</u>	<u>Cas No</u>	<u>4+5</u>
C.I. Disperse Blue 1 (Structure No: C.I. 64 500)	2475-45-8	n.d.
C.I. Disperse Blue 3 (Structure No: C.I. 61 505)	2475-46-9	n.d.
C.I. Disperse Blue 7 (Structure No: C.I. 62 500)	3179-90-6	n.d.
C.I. Disperse Blue 26 (Structure No: C.I. 63 305)	3860-63-7	n.d.
C.I. Disperse Blue 35	56524-77-7	n.d.
	56524-76-6	n.d.
C.I. Disperse Blue 102	12222-97-8	n.d.
C.I. Disperse Blue 106	12223-01-7	n.d.
C.I. Disperse Blue 124	61951-51-7	n.d.
C.I. Disperse Brown 1	23355-64-8	n.d.
C.I. Disperse Orange 1 (Structure No: C.I. 11 080)	2581-69-3	n.d.
C.I. Disperse Orange 3 (Structure No: C.I. 11 005)	730-40-5	n.d.
C.I. Disperse Orange 37/76	13301-61-6	n.d.
C.I. Disperse Red 1 (Structure No: C.I. 11 110)	2872-52-8	n.d.
C.I. Disperse Red 11 (Structure No: C.I. 62 015)	2872-48-2	n.d.
C.I. Disperse Red 17 (Structure No: C.I. 11 210)	3179-89-3	n.d.
C.I. Disperse Yellow 1 (Structure No: C.I. 10 345)	119-15-3	n.d.
C.I. Disperse Yellow 3 (Structure No: C.I. 11 855)	2832-40-8	n.d.
C.I. Disperse Yellow 9 (Structure No: C.I. 10 375)	6373-73-5	n.d.
C.I. Disperse Yellow 23	6250-23-3	n.d.
C.I. Disperse Yellow 39	--	n.d.
C.I. Disperse Yellow 49	54824-37-2	n.d.
C.I. Disperse Orange 149	85136-74-9	n.d.

Sonuç

Geçti

Note(s):

Results reported on sample extract only. The unit of result is mg/kg.

n.d. = not detected

* = exceed the limit

< = less than

Detection Limit = 15 mg/kg (for individual compound)

Requirement by the client=

Not detected

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Migration of Certain Elements²

Test Method: WITH REFERENCE TO BS EN 71-3:1995 BS 5665-3:1995 - ANALYSED BY ICP-OES/MS

<u>Component</u>	<u>1+2+3</u>	<u>4+5</u>
Antimony (Sb)	n.d.	n.d.
Arsenic (As)	n.d.	n.d.
Cadmium (Cd)	n.d.	n.d.
Chromium (Cr)	n.d.	n.d.
Lead (Pb)	n.d.	n.d.
Mercury (Hg)	n.d.	n.d.
Barium (Ba)	n.d.	n.d.
Selenium (Se)	n.d.	n.d.

Sonuç **Geçti** **Geçti**

Note(s):

n.d. = not detected

* = exceed the limit

< = less than

Detection Limit = 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: 10 mg/kg

<u>Requirement by the client=</u>	
Arsenic (As)	25 mg/kg
Cadmium (Cd)	75 mg/kg
Antimony (Sb)	60 mg/kg
Mercury (Hg)	60 mg/kg
Barium(Ba)	1000 mg/kg
Selenium (Se)	500 mg/kg
Lead(Pb)	90 mg/kg
Chromium(Cr)	60 mg/kg

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* * * End of Test Report * * *

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