



İş No./Rapor No TR289863 R1 Tarih:15 August 2011 Sayfa 1 of 10

### FIMA KIRTASIYE BIL HIZ YAY KIT TUR DIS TIC LTD.STI

ISTOC TICARET MERKEZI 3 YOLSK PETROL PLAZA KAT 5 MAHMUTBEY ISTANBUL

TEL: 0212 6597441 FAX: 02126597442 Hatice Abak'ın Dikkatine

Ürünler müşteri adına tanımlanıp aşağıdaki gibi düzenlenmiştir:

Numune No.	Numune Tanımı
Α	Sulu Boya

Müşteri Referans No : TR 289863 Alıcı : Hardline

Referans No. : LSB16, LSB-12, LSB-8
Üretici : FIMA KIRTASIYE

Numunenin Alındığı Tarih : 1 August 2011

Test Süresi : 1 August 2011 ~ 10 August 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 Parameters			Soi	nuç		
Kimyasal Testler	1+2+3	10 + 11 + 12	<u>13 + 14 +</u> <u>15</u>	<u>16</u>	<u>17 + 18</u>	4+5+6
Azo Dyes (Textile)	#	G	G	G	-	G
Phthalates	G	G	G	G	G	G
Azo Dyes (Textile LFGB)	G	-	-	-	-	-

Test Parameters		Sonuç				
Kimyasal Testler	<u>7</u>	<u>7 + 8 + 9</u>	<u>8</u>	<u>9</u>		
Azo Dyes (Textile)	G	#	G	G		
Phthalates	-	G	-	-		

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Remarks	:	: G = Müşteri standardına uygun K = Müşteri standardına uygun değil
		Sınır değer belirtilmedi
		# = For 2-composite mix with results exceeding one half of the relevant requirements or 3-composite mix with results exceeding one third of the relevant requirements, the composite sample may have the possibility of one or more components that can lead to a failure result, therefore, it is recommended to test on individual basis.
Notes:		sed on the test result from the actual sampling of the received sample(s).
	The composite sampling method standard.	d is based on the client's special request and is a modification from the testing

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.

#### THIS REPORT SUPERSEDES OUR REPORT NO: 289863 DATED 10.08.2011

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

Ayşe Çimen Neslihan Erol Customer Services Manager **Customer Relations Supervisor** 



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SGS Supervise Gözetme Etüd Kontrol Servisleri A. Ş.

Abide-i Hürriyet Cad. Geçit Sk. No : 10 K: 1-2-3-4, Şişli 34381

İstanbul - Turkey www.tr.sgs.com





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### Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Sample Colour	Material No.	Component	Material	Colour
Α	water colour		1	water colour	Dye	White
Α	water colour		2	water colour	Dye	light yellow
Α	water colour		3	water colour	Dye	Yellow
A	water colour		4	water colour	Dye	Light brown
Α	water colour		5	water colour	Dye	Light green
Α	water colour		6	water colour	Dye	Green
Α	water colour		7	water colour	Dye	Orange
Α	water colour		8	water colour	Dye	red
Α	water colour		9	water colour	Dye	dark pink
Α	water colour		10	water colour	Dye	lillac
Α	water colour		11	water colour	Dye	Pink
Α	water colour		12	water colour	Dye	light Pink
Α	water colour		13	water colour	Dye	Light blue
Α	water colour		14	water colour	Dye	dark Blue
Α	water colour		15	water colour	Dye	Brown
Α	water colour		16	water colour	Dye	Black
Α	water colour		17	plastic part	Plastic	clear
Α	water colour		18	plastic part	Plastic	blue

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#### **Detail Test Result:**

Azo Dyes (Textile) <sup>2</sup> Test Method: ACCORDING TO BS EN 14362-1:2003 -	ANAI VSİS RV G	C-MS/HPI C-DA	D		
Component	Cas No	10 + 11 + 12	13 + 14 + 15	<u>16</u>	4 + 5 + 6
4-Aminobiphenyl	92-67-1	n.d.	n.d.	n.d.	n.d.
Benzidine	92-87-5	n.d.	n.d.	n.d.	n.d.
4-Chlor-o-toluidine	95-69-2	n.d.	n.d.	n.d.	n.d.
2-Naphthylamine	91-59-8	n.d.	n.d.	n.d.	n.d.
o-Aminoazotoluene	97-56-3	n.d.	n.d.	n.d.	n.d.
5-nitro-o-toluidine / 2-Amino-4-nitrotoluene	99-55-8	n.d.	n.d.	n.d.	n.d.
4-Chloroaniline	106-47-8	n.d.	n.d.	n.d.	n.d.
4-methoxy-m-phenylenediamine / 2,4-Diaminoanisole	615-05-4	n.d.	n.d.	n.d.	n.d.
4,4'-Diaminodiphenylmethane	101-77-9	n.d.	n.d.	n.d.	n.d.
3,3'-Dichlorobenzidine	91-94-1	n.d.	n.d.	n.d.	n.d.
3,3'-Dimethoxybenzidine	119-90-4	n.d.	n.d.	n.d.	n.d.
3,3'-Dimethylbenzidine	119-93-7	n.d.	n.d.	n.d.	n.d.
4,4'-methylenedi-o-toluidine / 3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0	n.d.	n.d.	n.d.	n.d.
p-Cresidine	120-71-8	n.d.	n.d.	n.d.	n.d.
4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	n.d.	n.d.	n.d.	n.d.
4,4'-Oxydianiline	101-80-4	n.d.	n.d.	n.d.	n.d.
4,4'-Thiodianiline	139-65-1	n.d.	n.d.	n.d.	n.d.
o-Toluidine	95-53-4	n.d.	n.d.	n.d.	n.d.
4-methyl-m-phenylenediamine / 2,4-Toluylendiamine	95-80-7	n.d.	n.d.	n.d.	n.d.
2,4,5-Trimethylaniline	137-17-7	n.d.	n.d.	n.d.	n.d.
**4-aminoazobenzene	60-09-3	n.d.	n.d.	n.d.	n.d.
O-Anisidine	90-04-0 <b>Sonuç</b>	n.d. <b>Geçti</b>	n.d. <b>Geçti</b>	n.d. <b>Geçti</b>	n.d. <b>Geçti</b>

Note(s):

CTSL-F-5.10-1N F/31.03.2011/Rev.1

n.d. = not detected \* = exceed the limit

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

Requirement by the client= 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 EU directive 2002/61/EC

Total Uncertainty = ± 30%

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Azo Dyes (Textile) <sup>2</sup> Test Method: ACCORDING TO BS EN 14362-1:2003 - ACCOR	ANALVOIC DV CC M	C/LIDL C DAD	
			0
Component	Cas No	<u>8</u>	<u>9</u>
4-Aminobiphenyl	92-67-1	n.d.	n.d.
Benzidine	92-87-5	n.d.	n.d.
4-Chlor-o-toluidine	95-69-2	n.d.	n.d.
2-Naphthylamine	91-59-8	n.d.	n.d.
o-Aminoazotoluene	97-56-3	n.d.	n.d.
5-nitro-o-toluidine / 2-Amino-4-nitrotoluene	99-55-8	n.d.	n.d.
4-Chloroaniline	106-47-8	n.d.	n.d.
4-methoxy-m-phenylenediamine / 2,4-Diaminoanisole	615-05-4	n.d.	n.d.
4,4'-Diaminodiphenylmethane	101-77-9	n.d.	n.d.
3,3'-Dichlorobenzidine	91-94-1	n.d.	n.d.
3,3'-Dimethoxybenzidine	119-90-4	n.d.	n.d.
3,3'-Dimethylbenzidine	119-93-7	n.d.	n.d.
4,4'-methylenedi-o-toluidine /		n.d.	n.d.
3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0		
p-Cresidine	120-71-8	n.d.	n.d.
4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	n.d.	n.d.
4,4'-Oxydianiline	101-80-4	n.d.	n.d.
4,4'-Thiodianiline	139-65-1	n.d.	n.d.
o-Toluidine	95-53-4	n.d.	n.d.
4-methyl-m-phenylenediamine / 2,4-Toluylendiamine	95-80-7	n.d.	n.d.
2,4,5-Trimethylaniline	137-17-7	n.d.	n.d.
**4-aminoazobenzene	60-09-3	n.d.	n.d.
O-Anisidine	90-04-0	n.d.	n.d.
	Sonuç	Geçti	Geçti
Noto(s):			

Note(s):

n.d. = not detected

\* = exceed the limit

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

Requirement by the client= 30 mg/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 EU directive 2002/61/EC

Total Uncertainty = ± 30%

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Phthalates <sup>2</sup>							
Test Method:	WITH REFER	RENCE TO A	ASTM D342	21:1975 - AN	IALYSİS B	Y GC/MS	
Component	Cas No	1+2+3	<u>10 + 11 +</u> <u>12</u>	<u>13 + 14 +</u> <u>15</u>	<u>16</u>	<u>17 + 18</u>	4+5+6
Dibutyl Phthalate (DBP)	84-74-2	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
Benzylbutyl Phthalate (BBP)	85-68-7	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
Diisononyl Phthalate (DINP)	28553-12-0	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
Di-n-octyl Phthalate (DNOP)	117-84-0	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
Diisodecyl Phthalate (DIDP)	26761-40-0	n.d.	n.d.	n.d.	n.d.	n.d.	n.d.
	Sonuç	Geçti	Geçti	Geçti	Geçti	Geçti	Geçti
Note(s):							
	* Composite t	est has bee	n performed	d as per the	special red	quest of clie	nt
n.d. =	not detected						
* =	exceed the lin	nit					
<=	less than						
Detection Limit =	For DBP, BBP, DEHP and DNOP: 0,003%, For DINP, DIDP: 0,01% (for individual compound)						
Total Uncertainty=	± 25%	pouu,					
Recommended Max. Limit=	0,1 % for Tota 0,1 % for Tota mouth	`	,			it can be pla	aced in the
Remark:	Recommende 552/2009 am (previously re	ending Anne	x XVII of R	ÉACH Regu	lation (EC	0	` '

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Phthalates <sup>2</sup>					
Test Method:	WITH REFERENCE TO ASTM D3421:1975 - ANALYSIS BY GC/MS				
Component	Cas No	<u>7 + 8 + 9</u>			
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):					
	* Composite test has been performed as per the special request of client				
n.d. =	not detected				
* =	exceed the limit				
<=					
Detection Limit =	For DBP, BBP, DEHP and DNOP: 0,003%, For DINP, DIDP: 0,01% (for individual compound)				
Total Uncertainty=	± 25%				
Recommended Max. Limit=	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				
Remark:	D 1 114 " "	" II			
	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).				

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Test Method: ACCORDING TO BS EN 14362-1:2003 §  Component	Cas No	1 + 2 + 3
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-Diaminoanisole	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 /		n.d.
3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0	
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- <del>4</del>	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):		

<u> Note(s):</u>

n.d. = not detected \* = exceed the limit

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

Requirement by the client= 30 mg/kg

Remark:

\* The BS EN 14362-1 method will enable further cleavage of 4-aminoazobenzene to non-forbidden amines: aniline and 1,4-phenylenediamine, therefore, the test method of § 64 LFGB, BVL, B 82.02.9 was employed to verify the presence of

4-aminoazobenzene.

Max. limit specified by EU directive 2002/61/EC

Total uncertainty: ±30%

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End of Test Report

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