

TEST RAPORU

İş No./Rapor No. TR321555 R1 Tarih:13 Eylül 2012

Sayfa 1 of 9

FIMA KIRTASIYE BİL HIZ YAY KIT TUR DIS TIC LTD.STI
ISTOC TICARET MERKEZİ 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
A	Oyun hamuru (kırmızı, mavi, yeşil, sarı)

Müşteri Referans No : TR 321555
Alıcı : Hardline
Şipariş No. : Belirtilmemiş
Model/Stil No. : L-8340
Referans No. : Belirtilmemiş
Yaş Aralığı : Belirtilmemiş
Üretici : FIMA KIRTASIYE BİL HIZ YAY KIT TUR DIS TIC LTD.STI
Menşei Ülke : Belirtilmemiş
İhraç Edileceği Ülke : İran; Irak, Suriye, Azerbaycan, Turkmenistan, Rusya (Balkanlar)
Sevk Tarihi : Belirtilmemiş
Numunenin Alındığı Tarih : 28 Aralık 2011
Test Performing Period : 28 Aralık 2011 ~ 27 Ocak 2012
Genel Sonuç : GEÇTİ
Test Sonuçları : Lütfen Diğer Sayfaları Kontrol Ediniz
Gerçekleştirilen Testlerin Özeti Seçilen testler müşterinin standardına bağlı olarak müşteri tarafından istenmiştir.

Result Summary :

Test Requested	Conclusion
EN71 Part 9:2005 + A1:2007 – Organic Chemical Compounds – Requirement (As per client's request)	PASS
a) Colorants	PASS
b) Primary Aromatic Amines	PASS
c) Preservatives (other than Wood Preservatives)	PASS

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Test Parametreleri	Sonuç			
	1 + 2	1+3	2+4	3 + 4
Kimyasal Testler				
Azo Dyes (Textile)	G	-	-	G
Phthalates	G	-	-	G
Colorants	-	G	G	-
Primer Aromatic Amines	-	G	G	-
Preservatives (other than wood preservatives)	-	G	G	-

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

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SGS Supervise Gözetme Etüd Kontrol
Servisleri A. Ş.

İş İstanbul Plaza Bağlar Mah. Osmanpaşa Cad. No:95 E Girişi Güneşli 34209
t (90-212) 368 40 00 f (90-212) 296 47 82/83

İstanbul – Turkey
www.tr.sgs.com

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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 composite sampling method is based on the client's special request and is a modification from the testing standard.	

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.

IN THIS REVISED-1 REPORT, MODEL / STYLE NO WAS ADDED BY THE REQUEST OF THE APPLICANT.

THIS REPORT SUPERSEDES OUR REPORT NO: 321555 DATED 27.01.2012

Issued in Istanbul
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	Playdough	Red	1	Playdough	-	Red
A	Playdough	Green	2	Playdough	-	Green
A	Playdough	Yellow	3	Playdough	-	Yellow
A	Playdough	Blue	4	Playdough	-	Blue

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Detail Test Result:

Azo Dyes (Textile)?

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

<u>Component</u>	<u>Cas No</u>	<u>1 + 2</u>	<u>3 + 4</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-Diaminoaniso	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 /			
3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0	n.d.	n.d.
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- Toluendiamine	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

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

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Phthalates²

Test Method:

WITH REFERENCE TO EN 14372:2004 - ANALYSIS BY GC-MS

Component

Cas No

1 + 2

3 + 4

<u>Component</u>	<u>Cas No</u>	<u>1 + 2</u>	<u>3 + 4</u>
Dibutyl Phthalate (DBP)	84-74-2	n.d.	n.d.
Benzylbutyl Phthalate (BBP)	85-68-7	n.d.	n.d.
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	n.d.	n.d.
Diisononyl Phthalate (DINP)	28553-12-0	n.d.	n.d.
Di-n-octyl Phthalate (DNOP)	117-84-0	n.d.	n.d.
Diisodecyl Phthalate (DIDP)	26761-40-0	n.d.	n.d.
Total (DBP+BBP+DEHP)		n.d.	n.d.
Total (DINP+DNOP+DIDP)		n.d.	n.d.

Sonuç

Geçti

Geçti

Note(s):

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)

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:

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 Results :

EN71 Part 9:2005 + A1:2007 – Organic Chemical Compounds – Requirements

Method: Sample preparation with reference to EN71-10: 2005 followed by analysis with reference to EN71-11: 2005.

a) Colorants

Test items	CAS Number	Result (mg/kg)		Reporting Limit (mg/kg)	Limit (mg/kg)
		1	2		
Disperse Blue 1	2475-45-8	ND	ND	2	10
Disperse Blue 3	2475-46-9	ND	ND	2	10
Disperse Blue 106	12223-01-7	ND	ND	2	10
Disperse Blue 124	61951-51-7	ND	ND	2	10
Disperse Yellow 3	2832-40-8	ND	ND	2	10
Disperse Orange 3	730-40-5	ND	ND	2	10
Disperse Orange 37/76	13301-61-6	ND	ND	2	10
Disperse Red 1	2872-52-8	ND	ND	2	10
Solvent Yellow 1	60-09-3	ND	ND	2	10
Solvent Yellow 2	60-11-7	ND	ND	2	10
Solvent Yellow 3	97-56-3	ND	ND	2	10
Basic Red 9	569-61-9	ND	ND	2	10
Basic Violet 1	8004-87-3	ND	ND	2	10
Basic Violet 3	548-62-9	ND	ND	2	10
Acid Red 26	3761-53-3	ND	ND	2	10
Acid Violet 49	1694-09-3	ND	ND	2	10
Comment	--	PASS	PASS	--	--

Composite Sample Description :

1. Red Clay + Yellow Clay
2. Green Clay + Blue Clay

Note : 1. mg/kg = milligram per kilogram
2. ND = Not Detected

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b) Primary Aromatic Amines

Test items	CAS Number	Result (mg/kg)		Reporting Limit (mg/kg)	Limit (mg/kg)
		1	2		
Benzidine	92-87-5	ND	ND	2	5
2-Naphthylamine	91-59-8	ND	ND	2	5
4-Chloroaniline	106-47-8	ND	ND	2	5
3,3'-Dichlorobenzidine	91-94-1	ND	ND	2	5
3,3'-Dimethoxybenzidine	119-90-4	ND	ND	2	5
3,3'-Dimethylbenzidine	119-93-7	ND	ND	2	5
o-Toluidine	95-53-4	ND	ND	2	5
2-Methoxyaniline (o-Anisidine)	90-04-0	ND	ND	2	5
Aniline	62-53-3	ND	ND	2	5
Comment	--	PASS	PASS	--	--

Composite Sample Description :

1. Red Clay + Yellow Clay
2. Green Clay + Blue Clay

Note : 1. mg/kg = milligram per kilogram
2. ND = Not Detected

c) Preservatives (other than Wood Preservatives)

Test items	CAS Number	Result (mg/kg)		Reporting Limit (mg/kg)	Limit (mg/kg)
		1	2		
Phenol	108-95-2	ND	ND	5	10
1,2-Benzylisothiazolin-3-one	2634-33-5	ND	ND	5	5
2-Methyl-4-isothiazolin-3-one	2682-20-4	ND	ND	5	10
5-Chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	ND	ND	5	10
5-Chloro-2-methyl-4-isothiazolin-3-one + 2-methyl-4-isothiazolin-3-one	--	ND	ND	10	15
Formaldehyde (free)	50-00-0	ND	ND	150	500
Comment	--	PASS	PASS	--	--

Composite Sample Description :

1. Red Clay + Yellow Clay
2. Green Clay + Blue Clay

Note : 1. mg/kg = milligram per kilogram
2. ND = Not Detected

#This test was performed at SGS Hong Kong as subcontract.

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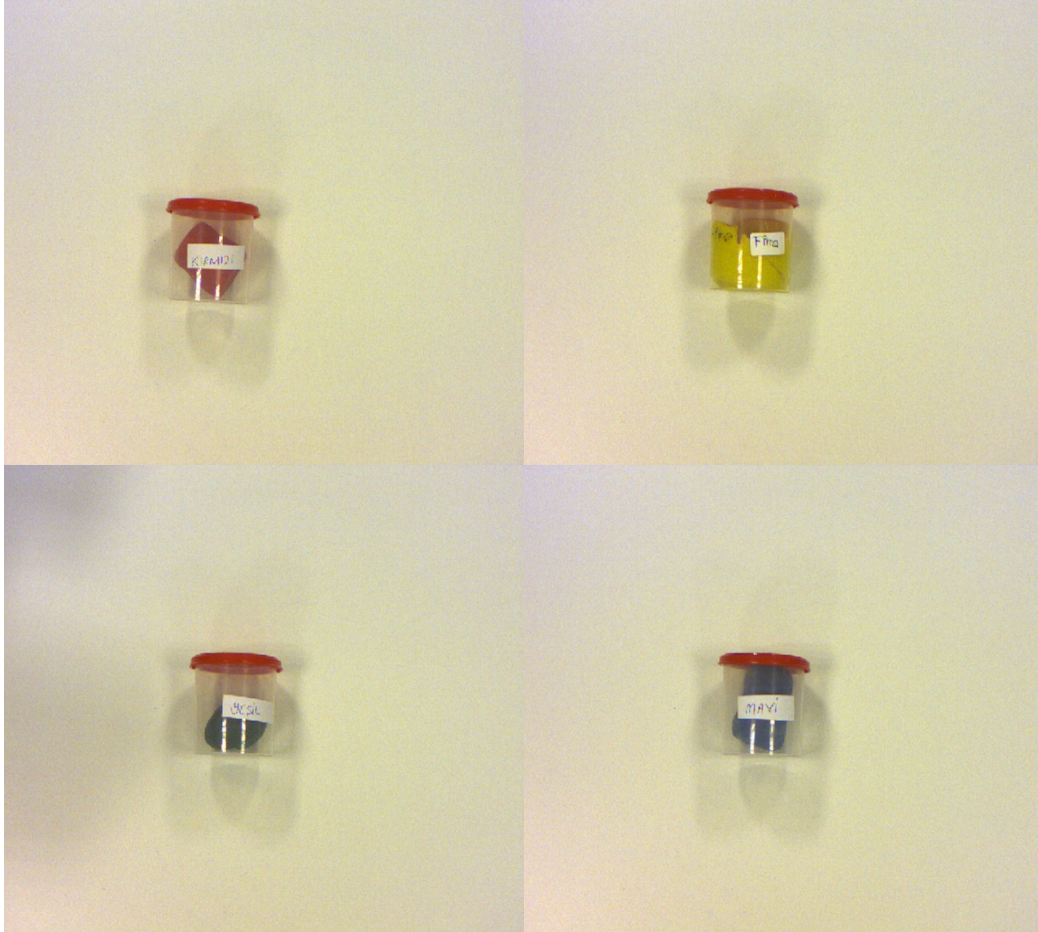
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End of Test Report

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