

## **TEST REPORT**

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REPORT NUMBER: TURA150096833

APPLICANT NAME : Fiber Sanal Mağ.ve İnt.Hiz.Dış Tic.Ltd.Şti.

ADDRESS: Süleyman Demirel Bulvarı Haskop-İş Modern San.Sit. K:3 F Blok No:39 Başakşehir

İstanbul / TURKEY TEL:0532 552 82 25

Attention: Gökmen Gündüz (gokmen.gunduz@goby.com.tr)

**SAMPLE DESCRIPTION:** One sample of Beige shoes

Part 1 Beige outer main part with multicolor print

Part 2 Pink outer trim
Part 3 White inner lining

Part 4 White insole with fuchsia print

Part 5 Pink insole liner Part 6 Brown outsole

DATE IN: 12 June ,2015 ( 13:59)

DATE OUT: 16 June ,2015
COLOUR: COLORFUL
END USE: KID'S SHOES

NOTE: The surface coating and the accessible substrates on the submitted sample complies with

the Lead Content requirements of CPSIA 2008 section 101 (a)(2)(B)

July

N. Suit

Hunay FUATOGLU COORDINATOR

Neslihan Sözer

Chemical Laboratory Manager

Intertek Test Hizmetleri A.S.

Merkez Mahallesi Sanayi Cad. No.23 Altindag Plaza Yenibosna-34197 /ISTANBUL

Phone: +90 212 496 46 46 Fax: +90 212 452 80 55 e-mail: intertekcg.turkiye@intertek.com







#### TEST REPORT

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	PART					
TEST	1	2	3	4	5	6
Lead in Paint and Other Similar Surface Coating	NA	NA	NA	Р	NA	NA
Phthalate Content (Footwear)	Р	Р	NA	Р	NA	Р
Total Lead in Non Metal Products	Р	Р	NA	Р	NA	Р
Detection of Amines Derived From Azocolourants and Azodyes	Р	Р	Р	Р	Р	NA

# 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 / I = INCONCLUSIVE

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Test Method Results Requirements

# Lead in Paint and Other Similar Surface Coating

CPSC-CH-E1003-09.1 Method followed by ICP-OES

Part 4

Not Detected 90 ppm

ppm (part per million) = mg / kg < = Less Than Detection Limit = 5 ppm Estimated Total Uncertainity=(±4%)





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**Test Method** Results Requirements

# Phthalate Content (Footwear)

CPSC-CH-C1001-09.3: 2010 Method by Gas Chromotography - Mass Spectrometry (GC-MS) Analysis

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

#### Part 1

	RESULT (%, w/w)
DIBUTYL PHTHALATE (DBP)	ND
DIETHYL HEXYL PHTHALATE (DEHP)	ND
BENZYL BUTYL PHTHALATE (BBP)	ND
DI-ISO-NONYL PHTHALATE (DINP)	ND
DI-N-OCTYL PHTHALATE (DNOP)	ND
DI-ISO-DECYL PHTHALATE (DIDP)	ND
SUM OF SIX PHTHALATES	ND
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

=mg/kg ppm (part per million)

**=EXCEEDED LIMIT** =Less Than **ND: Not Detected** 

**Detection Limit: 60 ppm** 

#### Estimated Total Uncertainity=( ±5%)

## **Phthalate Content (Footwear)**

CPSC-CH-C1001-09.3: 2010 Method by Gas Chromotography - Mass Spectrometry (GC-MS) Analysis

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

#### Part 2

	RESULT (%, w/w)		
DIBUTYL PHTHALATE (DBP)	ND		
DIETHYL HEXYL PHTHALATE (DEHP)	ND		
BENZYL BUTYL PHTHALATE (BBP)	ND		
DI-ISO-NONYL PHTHALATE (DINP)	ND		
DI-N-OCTYL PHTHALATE (DNOP)	ND		
DI-ISO-DECYL PHTHALATE (DIDP)	ND		
SUM OF SIX PHTHALATES	ND		
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)		

ppm (part per million) =mg/kg

=EXCEEDED LIMIT ND: Not Detected =Less Than

**Detection Limit: 60 ppm** 

#### Estimated Total Uncertainity=( ±5%)



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Test Method Results Requirements

### **Phthalate Content (Footwear)**

CPSC-CH-C1001-09.3: 2010 Method by Gas Chromotography - Mass Spectrometry (GC-MS) Analysis

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

#### Part 4

	RESULT (%, w/w)
DIBUTYL PHTHALATE (DBP)	ND
DIETHYL HEXYL PHTHALATE (DEHP)	ND
BENZYL BUTYL PHTHALATE (BBP)	ND
DI-ISO-NONYL PHTHALATE (DINP)	ND
DI-N-OCTYL PHTHALATE (DNOP)	ND
DI-ISO-DECYL PHTHALATE (DIDP)	ND
SUM OF SIX PHTHALATES	ND
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

ppm (part per million) =mg / kg

= Less Than \* =EXCEEDED LIMIT ND : Not Detected

**Detection Limit: 60 ppm** 

#### Estimated Total Uncertainity=( ±5%)

## **Phthalate Content (Footwear)**

CPSC-CH-C1001-09.3: 2010 Method by Gas Chromotography - Mass Spectrometry (GC-MS) Analysis

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

#### Part 6

	RESULT (%, w/w)
DIBUTYL PHTHALATE (DBP)	ND
DIETHYL HEXYL PHTHALATE (DEHP)	ND
BENZYL BUTYL PHTHALATE (BBP)	ND
DI-ISO-NONYL PHTHALATE (DINP)	ND
DI-N-OCTYL PHTHALATE (DNOP)	ND
DI-ISO-DECYL PHTHALATE (DIDP)	ND
SUM OF SIX PHTHALATES	ND
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

ppm (part per million) =mg / kg

=Less Than \* =EXCEEDED LIMIT ND : Not Detected

**Detection Limit: 60 ppm** 

#### Estimated Total Uncertainity=( ±5%)



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Test Method Results Requirements

**Total Lead in Non Metal Products** 

CPSC-CH-E1002-08.3 Method followed by ICP-OES

Part 1

Not Detected 100 ppm(0.01%)

ppm (part per million) = mg / kg < = Less Than

Detection Limit = 10 ppm

Estimated Total Uncertainity=( ±5%)

**Total Lead in Non Metal Products** 

CPSC-CH-E1002-08.3 Method followed by ICP-OES

**Part: 2&4** Not Detected 100 ppm(0.01%)

ppm (part per million) = mg / kg < = Less Than

Detection Limit = 10 ppm

Estimated Total Uncertainity=( ±5%)

**Total Lead in Non Metal Products** 

CPSC-CH-E1002-08.3 Method followed by ICP-OES

Part 6

Not Detected 100 ppm(0.01%)

ppm (part per million) = mg / kg < = Less Than Detection Limit = 10 ppm

Estimated Total Uncertainity=( ±5%)



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**Test Method** Results Requirements

## **Detection of Amines Derived From Azocolourants and Azodyes**

BS EN 14362 - 1 : 2012

Determination of Certain aromatic Amines derived from azo colorants followed by GC- MS Analysis

Part: 1&2&4&5

1)Composite sample of Beige outer main part, pink outer trim, white insole

(combined method)

2)Pink insole liner (combined method)

<30 ppm

		RESULTS		
FORBIDDEN AMINE	CAS NO	<u>1</u>	<u>2</u>	
4-AMINOBIPHENYL	92-67-1	N	Ν	
BENZIDINE	92-87-5	Ñ	Ň	
CHLORO-O-4-CHLOR-O-TOLUIDINE	95-69-2	N	Ν	
2-NAPHTHYLAMINE	91-59-8	N	Ν	
*O-AMINOAZOTOLUENE	97-56-3	N	N	
*2-AMINO-4-NITROTOLUENE	99-55-8	N	Ν	
P-CHLOROANILINE	106-47-8	N	Ν	
2,4-DIAMINOANISOLE	615-05-4	N	Ν	
4,4'-DIAMINOBIPHENYLMETHANE	101-77-9	N	Ν	
3,3'-DICHLOROBENZIDINE	91-94-1	N	Ν	
3,3'-DIMETHOXYBENZIDINE	119-90-4	N	Ν	
3,3'-DIMETHYLBENZIDINE	119-93-7	N	Ν	
3,3'-DİMETHYL-4,4' DIAMINOBIPHENYLMETHANE	838-88-0	N	Ν	
P-CRESIDINE	120-71-8	N	Ν	
4,4'-METHYLENE-BIS-(2 CHLOROANILINE)	101-14-4	N	N	
4,4'-OXYDIANILINE	101-80-4	N	Ν	
4,4'-THIODIANILINE	139-65-1	N	Ν	
O-TOLUIDINE	95-53-4	N	Ν	
2,4-TOLUYLENDIAMINE	95-80-7	N	Ν	
2,4,5-TRIMETHYLANILINE	137-17-7	N	Ν	
O-ANISIDINE	90-04-0	N	Ν	
**P-AMINOAZOBENZENE	60-09-3	N	N	

# Note:

3)According to EN 14362-1:2012, separate test is suggested to ascertain the compliance for result of mixed test in the range between 5 ppm and 30 ppm

4)Azocolourants Content Requirement In Annex XVII Item 43 Of The REACH Regulation (EC) NO. 1907/2006 & Amendment No. 552/2009 and 126/2013 (Formerly Known As Directive 2002/61/EC

ppm: part per million (mg/kg) Detection Limit: 5 ppm < = Less Than N: Not Detected NC: No Comment

Estimated Total Uncertainity=( ±9%)



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<sup>1)</sup>The amines o-amino-azotoluene and 2-amino-4-nitrotoluene are detected by its splitted product o-toluidine and 2,4- toluylenediamine.

<sup>2)</sup>Azo colorants that are able to form 4-aminoazobenzene, generate under the condition of this method aniline and 1,4- phenylendiamine . The presence of these colorants can not be reliably ascertained without additional information, e.g. chemical structure of the colorant used.



RESULTS

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## END OF TEST REPORT ##

