



E23-004572

09-23

**TEST REPORT** 

Customer Informations	
Company Name	Utopia Crafts Ltd.
Company Address	14 Marsh Green Road North Marsh Barton Trading Estate Exeter EX2 8NY
Sample Information	

Number of seal		-	Date of received sample	25.08.202	23			
Amount of sample		1 PCS	Type of sample	-				
Brand of sample		-	Model number of the sample	Utopia C	rafts Chunky UVL13 Dark Olive			
Packing number of sample		-	Number of pages of the Report	6				
Age group / Number of repo	ort	- / E23-004572	Remarks	-				
			Sample Descriptions					
PART No		Materiel	Sampling Location		Colour			
P1		TEXTILE	UVL13		DARK OLIVE			
The data of reasint of test it		25.00.2022						
The date of receipt of test it	em	25.08.2023						
Sample Date Out		01.09.2023						
Date of test		25.08.2023 - 01.09.2023						
Result PASS								

\* The whole and/or the part of this test report shall not be reproduced and shall not be shared with third parties, nor to be used for PR activities without the written permission. \* This report contains the results only by the methods of testing on the sample tested. \* Unsigned test reports are invalid.

\* KAZLIÇEŞME DERİ ÜRÜNLERİ ARAŞTIRMA GELİŞTİRME SAN.TİC.LTD.ŞTİ. accredited by TÜRKAK under registration number AB-1760-T for TS EN ISO/IEC 17025:2017 as test

\* KAZLIÇEŞME DERI UKUNLEKI AKAŞTIKMA GELIŞTIKME GAK HOLED.ŞTIL GORGALO, HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.ŞTIL GORGALO, J. HOLED.STIL GORGALO, J. HOLED.

AB-1760-T
E23-004572
09-23

TEST							PART	s					
TEST	1												
*EN 71-3	Ρ												

P:Pass F: Fail

N.R:No Requirement S.C: Still Continous

L.S: Lack of Sample

N.C: No Comment

N.A: Not applicable \* Marked tests are covered by the acreditation \* Disclaimer Statement: -

\*When requested by the customer, the measurement uncertainty of the tests is reported, but the measurement uncertainty value is not taken into account in the "Pass / Fail" evaluation. The reported uncertainty is the expanded uncertainty and is obtained using the standard uncertainty coverage factor k = 2. The reliability level is 95%. The declaration of conformity is given according to the simple acceptance decision rule.

Yunus YILMAZ R.S Receiving and Reporting

Industrial Chemis Responsible

Approved by 01.09.2023

Müdürü Hasan DEĞER

AB-1760-T E23-004572 09-23

#### 1- EN 71-3 ANALYSIS

### Safety Of Toys: Migration of Certain Elements

# TOXIC ELEMENTS ANALYSIS

#### TS EN 71-3:2013+A3:2018

Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer ( IC-ICP / MS )

Toy Material	Category I	Category II	Category III	Parts
Paints, varnishes, varnishes, printing inks, polymers, coatings and similar coatings				
Polymeric and similar materials, including laminates with or without textile reinforcement, except for other textiles				
Paper and cardboard				
Textiles, natural or synthetic			$\boxtimes$	1
Glass, ceramics, metal materials				
Other materials with or without bulk paint (eg wood, fiber board, hard plate, bone and leather)				
Compressed dye tablets, materials intended to leave a trace or such similar materials in solid form in the toy (eg, interior of coloring pencils, chalk, pastel paint)				
Soft modeling materials including modeling sludge and plaster				
Finger paints, varnishes, varnishes, liquid ink in the fountain pen and liquid paints containing such similar materials (eg, adhesive and moist substances, foam solution) in liquid form in the toy				
Stick adhesives				

AB-1760-T

E23-004572

09-23

ELEMENT	IMMIGRATION						
	CATEGORY I mg/kg	CATEGORY II mg/kg					
ALUMINIUM (AI)	2250	560	28130				
ANTIMONY (Sb)	45	11,3	560				
ARSENIC (As)	3,8	0,9	47				
COPPER (Cu)	622,5	156	7700				
BARIUM (Ba)	1500	375	18750				
BORON (B)	1200	300	15000				
MERCURY (Hg)	7,5	1,9	94				
ZINC (Zn)	3750	938	46000				
CADMIUM (Cd)	1,3	0,3	17				
TIN (Sn)	15000	3750	180000				
COBALT (Co)	10,5	2,6	130				
CHROMIUM (III)	37,5	9,4	460				
CHROMIUM (VI)	0,02	0,005	0,053				
LEAD (Pb)	2	0,5	23				
MANGAN (Mn)	1200	300	15000				
NICKEL (Ni)	75	18,8	930				
ORGANIC TIN	0,9	0,2	12				
SELENIUM (Se)	37,5	9,4	460				
STRONTIUM (Sr)	4500	1125	56000				

AB-1760-T
E23-004572
09-23

#### TOXIC ELEMENTS ANALYSIS TS EN 71-3+A1:2021 Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer ( IC-ICP / MS )

		PARTS (ppm)	REQUIREMENT		
ELEMENTS	1		LIMIT (ppm)	(ppm)	
ANTIMONY (Sb)	N.D		0,125	560	
ARSENIC (As)	N.D		0,125	47	
BARIUM (Ba)	N.D		0,125	18750	
CADMIUM (Cd)	N.D		0,125	17	
CHROMIUM (III)	N.D		0,005	460	
CHROMIUM (VI)	N.D		0,0005	0,053	
LEAD (Pb)	N.D		0,125	23	
MERCURY (Hg)	N.D		0,125	94	
SELENIUM (Se)	N.D		0,125	460	
ALUMINIUM (AI)	N.D		0,125	28130	
BORON (B)	N.D		0,125	15000	
COBALT (Co)	N.D		0,125	130	
COPPER (Cu)	N.D		0,125	7700	
MANGAN (Mn)	N.D		0,125	15000	
NICKEL (Ni)	N.D		0,125	930	
STRONTIUM (Sr)	N.D		0,125	56000	
TIN (Sn)	N.D		0,125	180000	
ORGANIC TIN	N.D		0,02	12	
ZINC (Zn)	N.D		0,125	46000	
PASS / FAIL	PASS				

\*The reported values were calculated with the sum of the immigration values. \*N.D = Not Detected \*All results below the reporting limit are written in N.D.

AB-1760-T
E23-004572
09-23

## Numunenin Fotoğrafı



**#TEST RAPORU SONU#**