

## TEST REPORT

**REPORT NUMBER :** TURT100022458 - REVISED I  
**APPLICANT NAME** Uçar Oyuncak San.ve Tic.Ltd.Şti.  
**ADDRESS** Karayolları Mh.Hekimsuyu Cd. 559. Sk. No:12 Küçükköy Gaziosmanpaşa İstanbul TÜRKİYE  
 FAX NO :0212 479 70 67  
**Attention :Mine Uçar (info@ucaroyuncak.com)**  
**BUYER** NOT GIVEN  
**SAMPLE DESCRIPTION :**  
**Sample 1** One sample of 24 pieces pink, yellow, lilac plastic shape sorter ball toy set  
**Sample 2** One sample of 24 pieces red, blue, yellow plastic shape sorter ball toy set  
**DATE IN :** 08 March, 2010 (16:09)  
**DATE OUT :** 12 March, 2010 / 19 March, 2010  
**COUNTRY OF ORIGIN:** TURKEY  
**NOTE :** In this revised I report, sample 2 was added by the request of the applicant.  
 This report replaces the report no TURT100022458 dated on 12 March, 2010 and must be used instead of it.

TEST	Sample 1	Sample 2
SAFETY OF TOYS-PART 1 MECHANICAL AND PHYSICAL PROPERTIES	P (Except 7.1)	P (Except 7.1)
SAFETY OF TOYS-PART 2:FLAMMABILITY	P	P
TOXIC ELEMENTS ANALYSIS	P	P

P = MEETS BUYER'S REQUIREMENT / F = DOES NOT MEET BUYER'S REQUIREMENT / NR = NO REQUIREMENT / SC=STILL CONTINUES / X=NOT PERFORMED

The test results relate only to the items tested. 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 of INTERTEK Test Hizmetleri A.Ş.

The reported 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 ISO/IEC 17025 and UKAS accreditation requirements. Unless otherwise is specified, all Pass or Fail results are given without uncertainty considered. When uncertainty is taken into account, the result may be borderline. Borderline results need to be re-tested to determine their disposition up to customer's decision. Opinions and interpretations expressed herein are outside the scope of UKAS accreditation. Tests marked (\*) in this test report are not included in the UKAS accreditation schedule for this laboratory.

Fatma Dedeoğlu Ates  
COORDINATOR

Hale Özlem Çavumirza  
TEXTILE LABORATORY MANAGER



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0022458

**Test Method**

**Result**

**Requirements**

*This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.*

**Specification: BS EN 71-1: 2005+A8: 2009, EN 71-1: 2005+A8: 2009 – Safety of Toys - Specification for Mechanical and Physical Properties**

The item was labeled “1-3 age”

The item was tested for children aged over 10 months

The item was packaging in a cardboard box with a flexible which was considered to be disposable

**SAMPLE 1&2**

SECTION	TEST	RESULTS
<b>4</b>	<b>General Requirements</b>	
4.1	Material	Pass
4.7	Edges	Pass
4.8	Points & Metallic Wires	Pass
<b>5</b>	<b>Toys Intended For Children Under 36 Months</b>	
<b>5.1</b>	<b>General Requirements</b>	
a)	Toys and removable components	Pass
b)	Use and abuse test and springs	Pass
f)	Surface & Accessible edges- free from splinter	Pass
<b>5.10</b>	<b>Small ball</b>	Pass
<b>7</b>	<b>Warning and Instruction for Use</b>	
<b>7.1</b>	<b>General</b> The item, it is packaging or accompanying leaflet must be labeled with: -The following advisory note:“Retain for future reference” if the information is not on the toy itself  In the case of the toy sell in European countries, the item, its packaging or accompanying leaflet must be labelled with the name and address of the manufacturer, authorized representative or importing into the EU community.	See comment





Test Method	Result	Requirements
<b>Specification: BS EN 71-2: 2006+A1: 2007, EN 71-2: 2006+A1: 2007 Safety of Toys – Flammability</b>		
<b>SAMPLE 1&amp;2</b>		
SECTION	TEST	RESULTS
4.1	General	All Parts
	Celluloid/cellulose nitrate and materials with a similar burning behaviour in fire	Pass

### Toxic Elements Analysis

BS EN 71-3 : 1995

Acid extraction method was used and toxic elements content were determined by Inductively Coupled Plasma-ICP\_OES.

**Composite sample of pink, yellow, lilac plastic  
Sample 1&2**

	RESULT IN ppm	PASS/FAIL	Requirement (ppm)
Antimony (Sb)	<2 ppm	PASS	60
Arsenic (As)	<2 ppm	PASS	25
Barium (Ba)	<2 ppm	PASS	1000
Cadmium (Cd)	<2 ppm	PASS	75
Chromium (Cr)	<5 ppm	PASS	60
Lead (Pb)	<5 ppm	PASS	90
Mercury (Hg)	<2 ppm	PASS	60
Selenium (Se)	<2 ppm	PASS	500

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

(Total uncertainty=Results quoted have been corrected for uncertainty..-)



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Test Method	Result	Requirements
<b>Toxic Elements Analysis</b>		
BS EN 71-3 : 1995		
Acid extraction method was used and toxic elements content were determined by Inductively Coupled Plasma-ICP_OES.		
<b>Composite sample of blue, red plastic</b>		
	<b>RESULT IN ppm</b>	<b>PASS/FAIL</b>
<b>Sample 1&amp;2</b>		<b>Requirement (ppm)</b>
Antimony (Sb)	<2 ppm	PASS 60
Arsenic (As)	<2 ppm	PASS 25
Barium (Ba)	<2 ppm	PASS 1000
Cadmium (Cd)	<2 ppm	PASS 75
Chromium (Cr)	<5 ppm	PASS 60
Lead (Pb)	<5 ppm	PASS 90
Mercury (Hg)	<2 ppm	PASS 60
Selenium (Se)	<2 ppm	PASS 500

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

(Total uncertainty=Results quoted have been corrected for uncertainty.-)

Sample 1



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**Test Method**

**Result**

**Requirements**

Sample 2



## END OF TEST REPORT ##



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