

TEST REPORT NO : Job No./Report No. TR125364 R1 Date : March 17 2010 Page 1 of 7**UÇAR OYUNCAK**

KARAYOLLARI MAH.HEKİMSUYU CAD.559.SOK.NO:12 KAT:2

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For the attention of **Mine Uçar**

The following sample(s) was/were submitted and identified by the client as:

SAMPLE DESCRIPTION	: TRACTORS&DOZERS
LABELLED AGE GRADING	: ABOVE 3 YEARS
REQUESTED AGE GRADING	: ABOVE 3 YEARS
AGE GROUP APPLIED IN TESTING	: OVER 3 YEARS
COLOUR	: RED/YELLOW/BLACK/DARK BLUE/GREEN/ORANGE/GREY/SILVER/LIGHT BLUE
CODES	: 8695989003269 11 TOMBUL DOZER 8695989000152 15 TOMBUL DOZER 8695989000169 16 TOMBUL KAZICILI DOZER / EXCAVATOR 8695989005102 51 TOMBUL TRAKTÖR / TRACTOR 8695989005201 52 TOMBUL KEPÇELI /DIGGER 8695989005300 53 TOMBUL KAZICILI & KEPÇELI / EXCAVATOR & LOADER 8695989005409 54 TOMBUL RÖMORKLU / TRALLER 8695989005508 55 TOMBUL KEPÇELI & RÖMORKLU / LOADER & TRALLER
AGENCY	: NOT GIVEN
BUYER	: NOT GIVEN
COUNTRY OF DESTINATION	: NOT GIVEN
SAMPLE RECEIVING DATE	: JANUARY 22 2009
SERVICE TYPE	: NORMAL
SAMPLE SUBMITTED BY	: UÇAR OYUNCAK
RESULTS	: SEE ATTACHMENT

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Test	Pass / Fail
EN 71 Part 1:2005+A6:2008-Mechanical and Physical Test	P
EN 71 Part 2:2006+A1:2007-Flammability of Toys	P
Toxicity	P
P: Pass / Meet the Client's Requirements.	
F: Fail / Does not meet the Client's Requirements.	

Note: In this revised report the toxicity test result of component 7-8-9-10-11 was added from the report 185767 by the request of the applicant. The test results relate only to the items tested only. The report shall not be reproduced except in full, without the written approval of the laboratory. Test reports without SGS seal and authorized person signature are invalid. 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 UKAS/ISO 17025 requirements. This results do not include uncertainties. Opinions and interpretations expressed herein are outside of the scope of UKAS Accreditation. Tests marked (*) in this Test Report are not included in the UKAS Accreditation Schedule for this Laboratory.

THIS REPORT SUPERSEDES OUR REPORT NO 125364 DATED: 26.08.2009

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

Banu Şenel Nadin Haçerestunç
Lab. Customer Services Laboratory Manager
Coordinator



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Component List / List of Materials for Chemical Test

Sample Description	Sample Colour	Material No.	Component	Material	Colour
Tractor	Red/Yellow	1	Main Part	Plastic	Red
Tractor	Red/Yellow	2	Romork	Plastic	Yellow
Tractor	Red/Yellow	3	Wheels	Plastic	Black
Tractor	Red/Yellow	4	Dipper	Plastic	Dark blue
Tractor	Red/Yellow	5	rim of a wheel	Plastic	Silver
Tractor	Red/Yellow	6	rim of a wheel	Plastic	White
tractor	Orange	7	romork	Plastic	Orange
tractor	Orange	8	Main Part	Plastic	Green
Tractor	Light Blue	9	Main Part	Plastic	Light blue
Tractor	Black	10	Main Part	Plastic	Black
Dipper	Grey	11	Main Part	Plastic	Grey

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Style: Tractor

RESULTS:

European Standard on Safety of Toys

-Mechanical and Physical Properties

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2005 +A6:2008

CLAUSE	DESCRIPTION	RESULT
4	General requirements	
4.1	Material(by visual assessment)	Pass
4.7	Edges	Pass
4,8	Points and metallic wires	Pass
4.10	Parts moving against each other	
	4.10.3 Hinges (Not applicable to products with a hinged part that has a mass less than 250 g.)	N/A
5	Toys intended for children under 36 months	
5.1	General Requirements	
	5.1.a Small part requirement on toys & removable Components (Test method 8.2)	Pass
	5.1.b Torque Test (test method 8.3) Tension test (test method 8.4) Drop test (test method 8.5) Impact test (Test method 8.7) Compression Test (Test method 8.8) Sharp Edge (Test method 8.11) Sharp point (Test method 8.12)	Pass Pass Pass Pass Pass Pass Pass
7	Warnings and instructions for use	
7.1	General requirements	Pass

-Flammability of toys

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 2:2006 +A1:2007

CLAUSE	DESCRIPTION	RESULT
4.1	General requirements	Pass

N.B:- Only applicable clauses were shown

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RESULTS:

TOXICITY					
EN 71-3 : 1995 – Migration of Certain Elements, analyzed by ICP-MS					
	1+2+3	4+5+6	7	8	
Arsenic (As)	<0,2 mg/kg	<0,2 mg/kg	<0,2 mg/kg	<0,2 mg/kg	25 mg/kg
Cadmium (Cd)	<0,1 mg/kg	<0,1 mg/kg	<0,1 mg/kg	<0,1 mg/kg	75 mg/kg
Antimony (Sb)	1 mg/kg	1 mg/kg	1 mg/kg	1 mg/kg	60 mg/kg
Mercury (Hg)	<0,02 mg/kg	<0,02 mg/kg	<0,02 mg/kg	<0,02 mg/kg	60 mg/kg
Barium(Ba)	<1 mg/kg	<1 mg/kg	<1 mg/kg	<1 mg/kg	1000 mg/kg
Selenium (Se)	<1 mg/kg	<1 mg/kg	<1 mg/kg	<1 mg/kg	500 mg/kg
Lead(Pb)	0,2 mg/kg	0,2 mg/kg	0,2 mg/kg	0,2 mg/kg	90 mg/kg
Chromium(Cr)	<1 mg/kg	<1 mg/kg	<1 mg/kg	<1 mg/kg	60 mg/kg
Detection Limit					
Arsenic (As)			0,2 mg/kg		
Cadmium (Cd)			0,1 mg/kg		
Antimony (Sb)			1 mg/kg		
Mercury (Hg)			0,02 mg/kg		
Barium(Ba)			1 mg/kg		
Selenium (Se)			1 mg/kg		
Lead(Pb)			0,2 mg/kg		
Chromium(Cr)			1 mg/kg		
Conclusion			Pass		

TOXICITY				
EN 71-3 : 1995 – Migration of Certain Elements, analyzed by ICP-MS				
	9	10	11	
Arsenic (As)	<0,2 mg/kg	<0,2 mg/kg	<0,2 mg/kg	25 mg/kg
Cadmium (Cd)	<0,1 mg/kg	<0,1 mg/kg	<0,1 mg/kg	75 mg/kg
Antimony (Sb)	1 mg/kg	1 mg/kg	1 mg/kg	60 mg/kg

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Mercury (Hg)	<0,02 mg/kg	<0,02 mg/kg	<0,02 mg/kg	60 mg/kg
Barium(Ba)	<1 mg/kg	<1 mg/kg	<1 mg/kg	1000 mg/kg
Selenium (Se)	<1 mg/kg	<1 mg/kg	<1 mg/kg	500 mg/kg
Lead(Pb)	0,2 mg/kg	0,2 mg/kg	0,2 mg/kg	90 mg/kg
Chromium(Cr)	<1 mg/kg	<1 mg/kg	<1 mg/kg	60 mg/kg
Detection Limit				
Arsenic (As)			0,2 mg/kg	
Cadmium (Cd)			0,1 mg/kg	
Antimony (Sb)			1 mg/kg	
Mercury (Hg)			0,02 mg/kg	
Barium(Ba)			1 mg/kg	
Selenium (Se)			1 mg/kg	
Lead(Pb)			0,2 mg/kg	
Chromium(Cr)			1 mg/kg	
Conclusion			Pass	



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* * * End of Test Report * * *

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