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Test item(s): Toy

Identification/SHOOTERModel No(s):MY110007

Sample Receiving date: 2014-07-11

Testing Period: 2014-07-11 - 2014-07-28

Test Specification: Test result:

1. EN 71-1:2011 + A3:2014 Mechanical and physical properties PASS

2. 2009/48/EC CE marking PASS

3. 2009/48/EC Labeling Requirement Please refer to test page

(Importer/ Manufacturer Mark, Product Identification, Washing/ Cleaning instruction)

4. EN 71 - 2 : 2011+A1 :2014 Flammability PASS

 EN71-3:2013 Migration of 19 Elements - with reference to 2009/48/EC and its PASS amendment 2012/7/EU

Other information:

The provided age grade of the items: Over 3 years of age. The appropriate age grade of the items: Over 3 years of age.

The items were tested over 3 years of age.

For and on behalf of

TÜV Rheinland (Shanghai) Ltd.

2014-07-28 Wice Wang / Section Manager

Date Name/Position

Test result is drawn according to the kind and extent of tests performed.

This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.



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Material List:

Item: SHOOTER

MY110007

Material No.	Material	Color	Location	Remark
M001	Whole Product	Multi-color	refer to photo	
M002	Coating	Orange	On metal	Refer to Q00326613-1/M002
M003	Plastic	Black	Buckle on net	
M004	Plastic	Black	Cushion on bottom	
M005	Textile	White	Net	
M006	Textile	Red	Net	



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1. EN 71 - 1: 2011+A3: 2014 Mechanical and physical properties

Test result:

Test No:	T001
Material No:	M001
4. General requirements	
4.1 Material cleanliness	PASS
4.7 Edges	PASS
4.8 Points and metallic wires	PASS
4.16 Heavy immobile toys	PASS

Remark:

N.B.: Only applicable clauses were shown.



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2. 2009/48/EC CE Marking

Test result:

Test No:	T001
Material No:	M001
CE-marking	PASS(*1)

Remark:

1 Although no final packaging has been received, the manufacturer/trader/applicant has confirmed that the above information marked () will be shown onto the toy itself and/or packaging of the toy

3. 2009/48/EC Labeling Requirement (Importer/ Manufacturer Mark, Product Identification, Washing/ Cleaning instruction)

Test result:

Test No:	T001
Material No:	M001
Importer/ Manufacturer Mark (European	Absent
Company name and address)+	
Product Identification - type, batch, serial or	Present on package
model number +	

Remark:

+ These labeling shall be indicated on the toy, or where that is not possible, on its packaging or in a documents accompanying the toys.

The correct adherence to all requirements according to directive 2009/48/EC in regards to the marking (name or trademark and contact address of the manufacturer respectively the marking for identification [type, batch, model or serial no.])of the toy can only be confirmed by the manufacturer, his delegate or the person who brings it onto the market. The marked article were assessed, however, they can not be evaluated in the frame of this test.



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4. EN 71 - 2: 2011+A1 :2014 Flammability

Test result:

	Test No:	T001
	Material No:	M001
4.1 General		PASS

Remark:

N.B.: Only applicable clauses were shown.



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5. EN71-3:2013 Migration of 19 Elements

Test Method: with reference to EN71-3:2013, for inorganic elements, analyzed by ICP-OES or ICP-MS.

3) For scraped-off toy materials:

Test No.				T001	T002	T003
Material No.			M002	M003	M004	
Test Parameter	Unit	RL	Regulatory Requirement	Result	Result	Result
Aluminium (AI)	mg/kg	10	70000	56.3	n.d.	n.d.
Antimony (Sb)	mg/kg	1	560	n.d.	n.d.	n.d.
Arsenic (As)	mg/kg	1	47	n.d.	n.d.	n.d.
Barium (Ba)	mg/kg	2.5	18750	19.2	n.d.	n.d.
Boron (B)	mg/kg	10	15000	n.d.	n.d.	n.d.
Cadmium (Cd)	mg/kg	1	17	n.d.	n.d.	n.d.
Chromium (Cr)	mg/kg	0.15	-	n.d.	n.d.	n.d.
Chromium (III) (Cr (III))§	mg/kg	0.15	460	-	-	-
Chromium (VI) (Cr (VI))§	mg/kg	0.15	0.2	-	-	-
Cobalt (Co)	mg/kg	2.5	130	n.d.	n.d.	n.d.
Copper (Cu)	mg/kg	2.5	7700	n.d.	n.d.	n.d.
Lead (Pb)	mg/kg	2.5	160	n.d.	n.d.	n.d.
Manganese (Mn)	mg/kg	2.5	15000	8.1	n.d.	n.d.
Mercury (Hg)	mg/kg	1	94	n.d.	n.d.	n.d.
Nickel (Ni)	mg/kg	2.5	930	n.d.	n.d.	n.d.
Selenium (Se)	mg/kg	2.5	460	n.d.	n.d.	n.d.
Strontium (Sr)	mg/kg	2.5	56000	17.1	n.d.	n.d.
Tin (Sn)	mg/kg	1.0	180000	n.d.	n.d.	n.d.
Organic Tin^	mg/kg	1.0	12	-	-	-
Zinc (Zn)	mg/kg	10	46000	n.d.	n.d.	n.d.



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			Test No.	T004	T005
	M005	M006			
Test Parameter	Unit	RL	Regulatory Requirement	Result	Result
Aluminium (Al)	mg/kg	10	70000	10.9	n.d.
Antimony (Sb)	mg/kg	1	560	n.d.	n.d.
Arsenic (As)	mg/kg	1	47	n.d.	n.d.
Barium (Ba)	mg/kg	2.5	18750	2.8	6.4
Boron (B)	mg/kg	10	15000	n.d.	n.d.
Cadmium (Cd)	mg/kg	1	17	n.d.	n.d.
Chromium (Cr)	mg/kg	0.15	-	n.d.	n.d.
Chromium (III) (Cr (III))§	mg/kg	0.15	460	-	-
Chromium (VI) (Cr (VI))§	mg/kg	0.15	0.2	-	-
Cobalt (Co)	mg/kg	2.5	130	n.d.	n.d.
Copper (Cu)	mg/kg	2.5	7700	n.d.	n.d.
Lead (Pb)	mg/kg	2.5	160	n.d.	n.d.
Manganese (Mn)	mg/kg	2.5	15000	n.d.	n.d.
Mercury (Hg)	mg/kg	1	94	n.d.	n.d.
Nickel (Ni)	mg/kg	2.5	930	n.d.	n.d.
Selenium (Se)	mg/kg	2.5	460	n.d.	n.d.
Strontium (Sr)	mg/kg	2.5	56000	n.d.	n.d.
Tin (Sn)	mg/kg	1.0	180000	n.d.	n.d.
Organic Tin^	mg/kg	1.0	12	-	-
Zinc (Zn)	mg/kg	10	46000	n.d.	n.d.

Abbreviation: n.d. = Not Detected (< RL)

RL = Reporting Limit

mg/kg denotes milligram per kilogram

- g denotes Cr(III) and Cr(VI) are not necessary to be determined when the Combined Chromium concentration value is less than the requirement
- ^ denotes Organic tin are not necessary to be determined when the Tin concentration is less than calculated limit (3.9 mg/kg) or the components were confirmed to be pure metal

Remark:

*1 The cadmium requirement is following 2012/7/EU, as of 3 Mar 2012. This restriction will come into effect starting from 20 July 2013 onwards.



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Sample Photo



- END -