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Test Report

No.: NBTY201500719

Date: MAR 11, 2015

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The following samples were submitted and identified by/on behalf of the client as:
Sample Description : KINETIC SAND

Sample Quantity	: 3SETS
Style / Item No.	: ADS660
Supplier	:
Manufacturer	:
Country of Origin	:
Labeled Age Grading	: NOT STATSD
Requested Age Grading	: 3AGE+
Age Group Applied in Testing	: 2+YEARS
Age Group Assessed As Per Age Guideline	: 2+YEARS
Sample Receiving Date	: MAR.10, 2015.
Further Information Date	: MAR 11, 2015
Testing Period	: MAR.06,2015 TO MAR 12, 2015

Test Requested

EN 71-1:2014 – Safety of toys – Part 1: Mechanical and Physical Properties	<u>Result</u>
Labeling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address), product identification) according to the Directive 2009/48/EC- Safety of toys	<u>Pass</u>
EN 71-2:2011+A1:2014 – Safety of toys – Part 2: Flammability	<u>See Result</u>
EN 71 Part 3:2013+A1:2014 under European Directive 2009/48/EC-Migration of certain elements	<u>Pass</u>
	<u>Pass</u>

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd.

Operation manager



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Results:

EN 71-1:2014 – SAFETY OF TOYS – PART 1: MECHANICAL AND PHYSICAL PROPERTIES

AS SPECIFIED IN EN 71-1: 2014 – SAFETY OF TOYS – PART 1: MECHANICAL AND PHYSICAL PROPERTIES

Clauses relevant to the item:

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4	General requirements	<u>Pass</u>
4.1	Material cleanliness	<u>Pass</u>
4.7	Edges	<u>Pass</u>
4.8	Points and metallic wires	<u>Pass</u>
5	Toys intended for children under 36 months	<u>Pass</u>
5	Toys intended for children under 36 months	<u>Pass</u>
5.1	General requirements:	<u>Pass</u>
5.1a	Small part requirement on toys & removable Components (Test method 8.2)	<u>Pass</u>
5.1b	Torque test (Test method 8.3)	<u>Pass</u>
	Tension test (Test method 8.4)	<u>Pass</u>
	Drop test (Test method 8.5)	<u>Pass</u>
	Impact test (Test method 8.7)	<u>Pass</u>
	Sharp edge (Test method 8.11)	<u>Pass</u>
	Sharp point (Test method 8.12)	<u>Pass</u>

LABELING REQUIREMENT (WASHING/CLEANING INSTRUCTION, CE MARK, IMPORTER / MANUFACTURER NAME AND ADDRESS, PRODUCT IDENTIFICATION) ACCORDING TO THE DIRECTIVE 2009/48/EC – SAFETY OF TOYS

Summary table:

	Observation Result	Location
CE mark	Present	Packaging
Importer's Name & Address	Absent	/
Manufacturer's Name & Address	Present	Packaging
Product ID	Present	Packaging

Note:

1. CE marking should be visible from outside the packaging and its height must be at least 5mm.
2. Manufacturer's and Importer's name, registered trade name or registered trade mark and the address at which the manufacturer can be contacted must be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy.
3. Manufacturers must ensure that their toys bear a type, batch, serial or model number or other element allowing their identification, or where the size or nature of the toy does not allow it, that the required information is provided on the packaging or in a document accompanying the toy.

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EN 71-2:2011+A1:2014 – SAFETY OF TOYS – PART 2: FLAMMABILITY

AS SPECIFIED IN EN 71-2:2011+A1:2014 – SAFETY OF TOYS – PART 2: FLAMMABILITY

Clauses relevant to the item:

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4.1	General requirements	<u>Pass</u>

EN71-3:2013+A1:2014 under European Directive 2009/48/EC- Migration of certain elements (for dry, brittle, powder-like or pilable toy material)Test Method : With reference to EN71-3:2013+A1:2014, analysis was performed by ICP-MS.
Soluble Chromium (VI) was analyzed by IC-ICP-MS.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Q01</u>
Soluble Chromium (VI)	0.02	mg/kg	0.018	ND
Soluble Lead (Pb)	13.5	mg/kg	0.5	ND
Soluble Antimony (Sb)	45	mg/kg	1	ND
Soluble Arsenic (As)	3.8	mg/kg	0.5	ND
Soluble Barium (Ba)	1500	mg/kg	50	ND
Soluble Cadmium (Cd)	1.3	mg/kg	0.1	ND
Soluble Chromium (III) (Cr III)	37.5	mg/kg	5	ND
Soluble Mercury (Hg)	7.5	mg/kg	0.5	ND
Soluble Selenium (Se)	37.5	mg/kg	5	ND
Soluble Boron (B)	1200	mg/kg	50	318
Soluble Cobalt (Co)	10.5	mg/kg	0.5	ND
Soluble Manganese (Mn)	1200	mg/kg	50	ND
Soluble Strontium (Sr)	4500	mg/kg	50	ND
Soluble Tin (Sn)	15000	mg/kg	0.36	ND
Soluble Zinc (Zn)	3750	mg/kg	50	ND
Soluble Copper (Cu)	622.5	mg/kg	50	ND
Soluble Aluminum (Al)	5625	mg/kg	50	ND
Soluble Nickel (Ni)	75	mg/kg	10	ND
Soluble Organic Tin*	0.9	mg/kg	-	ND

Notes :

(1)*Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN71-3:2013+A1:2014

Test Part Description :

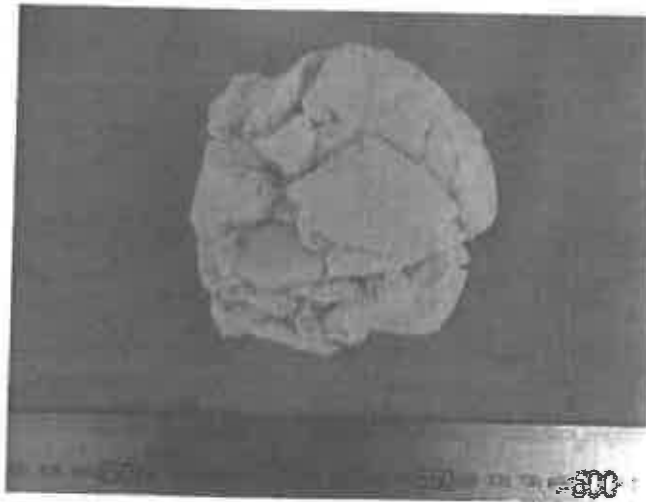
<u>Specimen No.</u>	<u>SGS Sample ID</u>	<u>Description</u>
SN1	NGB15-005783.001	White sand

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

N.B. : - Only applicable clauses were shown.

Sample Photo:



SGS authenticate the photo on original report only

***** End of Report *****