

## TEST REPORT

Job No./Report No TR805159

Date:1 September 2015Page 1 of 47

### CEREN KAĞIT VE KIRTASIYE SAN AŞ

OSB ZIYA GOKALP MH ESKI TURGUT OZAL CD HATESAD IS MERK BASAKSEHIR ISTANBUL

TEL: 02124070888

FAX: 02124070666

**To the attention of Figen Toprak**

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

Sample No.	Sample Description
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028- PR029-PR030-PR031-PR032-PR033
B	Finger paint 6 Color PR018
C	Finger paint 500 ml PR030 Pink
D	Finger paint 500 ml PR031 Purple
E	Finger paint 500 ml PR033 Brown
F	Finger paint 500 ml PR0032 Orange
G	Finger paint 1000 ml PR021 Red
H	Finger paint 1000 ml PR023 Green
I	Finger paint 1000 ml PR022 Yellow
J	Finger paint 1000 ml PR020 Blue
K	Finger paint 1000 ml PR026 Pink
L	Finger paint 1000 ml PR024 White
M	Finger paint 1000 ml PR028 Orange
N	Finger paint 1000 ml PR027 Purple
O	Finger paint 1000 ml PR025 Black
P	Finger paint 1000 ml PR029 Brown

Client's reference No. : TR 805159  
 Buyer : Hardline  
 Order No. : Not Provided  
 Division : Stationery  
 Model/Style No. : Not Provided  
 Article No. : Not Provided  
 Labeled age grading : +3  
 Request age grading : +2  
 Age group assessed as per age : +2

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guideline

Age group applied in testing

+2

Manufacturer

: Not Provided

Country of Origin

: Not Provided

Country of Destination

: Not Provided

Shipment Date

: Not Provided

Fiber Composition

: Not Provided

Fabric Weight

: Not Provided

End Use

: Not Provided

Sample Receiving Date

: 31 July 2015

Test Performing Period

: 31 July 2015 ~1 September 2015

**Overall Conclusion**

: **PASS**

Test Results

: Please refer to the next page(s).

**Performed Test Summary:**

Selected test(s) as requested by client against Client's performance standard.

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Test Requested

EN 71-2:2011+A1:2014 – Safety of toys – Part 2: Flammability – Flash Point

Result

PASS

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Test Parameters	Result					
	A1	A1 + A2 + A3	A2	A3	A4	A4 + A5
<b>Chemical tests</b>						
Phthalates	-	M	-	-	-	M
Migration of Certain Elements - Category II	-	-	-	-	-	-
Migration of Certain Elements - Category III	M	-	M	M	M	-

Test Parameters	Result					
	A5	A6	A7	A7 + A8 + A9	A8	A9
<b>Chemical tests</b>						
Primary Aromatic Amines	-	M	-	M	-	-
Migration of Certain Elements - Category II	-	-	M	-	M	M
Migration of Certain Elements - Category III	M	M	-	-	-	-

Test Parameters	Result					
	A10	A10 + A11 + A12	A11	A12	A13	A13 + A14
<b>Chemical tests</b>						
Primary Aromatic Amines	-	M	-	-	-	M
Migration of Certain Elements - Category II	M	-	M	M	M	-
Migration of Certain Elements - Category III	-	-	-	-	-	-

Test Parameters	Result			
	A14	A15	A15 + A16	A16
<b>Chemical tests</b>				
Primary Aromatic Amines	-	-	M	-
Migration of Certain Elements - Category II	M	M	-	M

Test Parameters	Result					
	B	C	D	E	F	G
<b>Physical tests</b>						
EN 71 Part 1:2011+A3:2014-Mechanical and Physical Test	M	M	M	M	M	M

Test Parameters	Result					
	H	I	J	K	L	M
<b>Physical tests</b>						
EN 71 Part 1:2011+A3:2014-Mechanical and Physical Test	M	M	M	M	M	M

Test Parameters	Result		
	N	O	P
<b>Physical tests</b>			
EN 71 Part 1:2011+A3:2014-Mechanical and Physical Test	M	M	M

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Remarks	:	M = Meets client's requirement
		F = Below client's requirement
		I = Inconclusive
		* = No specified requirement
		# = For 2-composite mix with results exceeding one half of the relevant requirements or 3-composite mix with results exceeding one third of the relevant requirements, the composite sample may have the possibility of one or more components that can lead to a failure result, therefore, it is recommended to test on individual basis.
Notes:	Conclusions on meet/fail are based on the test result from the actual sampling of the received sample(s).	
	The composite sampling method is based on the client's special request and is a modification from the testing standard.	
	Residual sample can be returned to client if requested.	

The test results relate to the tested items only.  
Test reports without SGS seal and authorized signatures are invalid.  
Reported results do not include uncertainties.

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

Cenk Hacıoğlu  
Customer Services Supervisor

Yağız Barın  
Section Manager




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## Component List / List of Materials for Chemical Test

Sample No.	Sample Description	Material No.	Component	Material	Colour
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A1	Big bottle	Plastic	Transparent
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A2	Middle bottle	Plastic	Transparent
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A3	Big bottle cover	Plastic	White
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A4	Middle bottle cover	Plastic	White
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A5	Small box	Plastic	Transparent
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A6	Allover sticker with glue	Paper	Yellow-red-black-blue-lilac-green-pink
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A7	Dye	Dye	Red

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A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A8	Dye	Dye	Blue
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A9	Dye	Dye	Yellow
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A10	Dye	Dye	Green
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A11	Dye	Dye	White
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A12	Dye	Dye	Black
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A13	Dye	Dye	Pink
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A14	Dye	Dye	Orange
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-	A15	Dye	Dye	Brown

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	PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033				
A	Finger Paint Play-PR0018-PR020-PR021-PR022-PR023-PR024-PR025-PR026-PR027-PR028-PR029-PR030-PR031-PR032-PR033	A16	Dye	Dye	Purple

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## Phthalates<sup>1</sup>

Test Method:

With reference to EN 14372:2004 - Analysis by GC-MS

### Component

### Cas No

### A1 + A2 + A3

### A4 + A5

Dibutyl Phthalate (DBP)

84-74-2

n.d.

n.d.

Benzylbutyl Phthalate (BBP)

85-68-7

n.d.

n.d.

Bis-(2-ethylhexyl) Phthalate (DEHP)

117-81-7

n.d.

n.d.

Total (DBP+BBP+DEHP)

n.d.

n.d.

### Conclusion

Pass

Pass

Diisononyl Phthalate (DINP)

28553-12-0

n.d.

n.d.

Di-n-octyl Phthalate (DNOP)

117-84-0

n.d.

n.d.

Diisodecyl Phthalate (DIDP)

26761-40-0

n.d.

n.d.

Total (DINP+DNOP+DIDP)

n.d.

n.d.

### Conclusion

Pass

Pass

### Note(s):

n.d. = not detected

Detection Limit =

For DBP, BBP, DEHP, DIBP and DNOP: 0,003%, For DINP, DIDP: 0,01% (for individual compound)

### Recommended Max. Limit=

0,1 % for Total (DBP+BBP+DEHP) For all childcare articles

0,1 % for Total (DINP+DNOP+DIDP) For childcare articles if it can be placed in the mouth

### Remark:

Recommended Max. limit specified by entries 51 and 52 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC).

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### Primary Aromatic Amines

Test Method:

Sample preparation with reference EN 71-10:2005 followed by analysis with reference to EN 71-11:2005

#### Component

#### Cas No

#### A6

#### A7 + A8 +

#### A10 + A11 +

#### A13 + A14

#### A15 + A16

Component	Cas No	A6	A7 + A8 + A9	A10 + A11 + A12	A13 + A14	A15 + A16
Benzidine	92-87-5	n.d.	n.d.	n.d.	n.d.	n.d.
2-Naphthylamine	91-59-8	n.d.	n.d.	n.d.	n.d.	n.d.
4-Chloroaniline	106-47-8	n.d.	n.d.	n.d.	n.d.	n.d.
3,3'-Dichlorobenzidine	91-94-1	n.d.	n.d.	n.d.	n.d.	n.d.
3,3'-Dimethoxybenzidine	119-90-4	n.d.	n.d.	n.d.	n.d.	n.d.
3,3'-Dimethylbenzidine	119-93-7	n.d.	n.d.	n.d.	n.d.	n.d.
o-Toluidine	95-53-4	n.d.	n.d.	n.d.	n.d.	n.d.
2-Methoxyaniline (o-Anisidine)	90-04-0	n.d.	n.d.	n.d.	n.d.	n.d.
Aniline	62-53-3	n.d.	n.d.	n.d.	n.d.	n.d.
	<b>Conclusion</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>

Note(s):

Requirement by the client= 5 mg/kg

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## European Directive 2009/48/EC-Migration of certain elements-Category II<sup>1</sup>

Test Method: With reference to pr EN 71 Part 3:2013+A1:2014. Analysis was performed by ICP-MS

Test Item		A7	A8	A9	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
Soluble Aluminium	(Al)	ND	ND	ND	50	1,406
Soluble Antimony	(Sb)	ND	ND	ND	1	11.3
Soluble Arsenic	(As)	ND	ND	ND	0.5	0.9
Soluble Barium	(Ba)	ND	ND	ND	50	375
Soluble Boron	(B)	ND	ND	ND	50	300
Soluble Cadmium	(Cd)	ND	ND	ND	0.1	0.3
Soluble Chromium	(Cr)	ND	ND	ND	0.005	--
Soluble Chromium (III) #	(Cr (III))	--	--	--	1	9.4
Soluble Chromium (VI) #	(Cr (VI))	--	--	--	0.005	0.005
Soluble Cobalt	(Co)	ND	ND	ND	0.5	2.6
Soluble Copper	(Cu)	ND	ND	ND	50	156
Soluble Lead	(Pb)	ND	ND	ND	0.5	3.4
Soluble Manganese	(Mn)	ND	ND	ND	50	300
Soluble Mercury	(Hg)	ND	ND	ND	0.5	1.9
Soluble Nickel	(Ni)	ND	ND	ND	10	18.8
Soluble Selenium	(Se)	ND	ND	ND	5	9.4
Soluble Strontium	(Sr)	ND	ND	ND	50	1,125
Soluble Tin	(Sn)	ND	ND	ND	0.08	3,750
Soluble Organic Tin	--	ND	ND	ND	--	0.2
Soluble Zinc	(Zn)	ND	ND	ND	50	938

**Conclusion** Pass Pass Pass

**Note(s):** mg/kg = milligram per kilogram  
ND = not detected

**Remark(s):** # Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN71-3: 2013.  
^ 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.

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## European Directive 2009/48/EC-Migration of certain elements-Category II<sup>1</sup>

Test Method: With reference to pr EN 71 Part 3:2013+A1:2014. Analysis was performed by ICP-MS

Test Item		A10	A11	A12	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
Soluble Aluminium	(Al)	ND	59,3 mg/kg	ND	50	1,406
Soluble Antimony	(Sb)	ND	ND	ND	1	11.3
Soluble Arsenic	(As)	ND	ND	ND	0.5	0.9
Soluble Barium	(Ba)	ND	ND	ND	50	375
Soluble Boron	(B)	ND	ND	ND	50	300
Soluble Cadmium	(Cd)	ND	ND	ND	0.1	0.3
Soluble Chromium	(Cr)	ND	ND	ND	0.005	--
Soluble Chromium (III) #	(Cr (III))	--	--	--	1	9.4
Soluble Chromium (VI) #	(Cr (VI))	--	--	--	0.005	0.005
Soluble Cobalt	(Co)	ND	ND	ND	0.5	2.6
Soluble Copper	(Cu)	ND	ND	ND	50	156
Soluble Lead	(Pb)	ND	ND	ND	0.5	3.4
Soluble Manganese	(Mn)	ND	ND	ND	50	300
Soluble Mercury	(Hg)	ND	ND	ND	0.5	1.9
Soluble Nickel	(Ni)	ND	ND	ND	10	18.8
Soluble Selenium	(Se)	ND	ND	ND	5	9.4
Soluble Strontium	(Sr)	ND	ND	ND	50	1,125
Soluble Tin	(Sn)	ND	ND	ND	0.08	3,750
Soluble Organic Tin	--	ND	ND	ND	--	0.2
Soluble Zinc	(Zn)	ND	ND	ND	50	938
<b>Conclusion</b>		<b>Pass</b>	<b>Pass</b>	<b>Pass</b>		

**Note(s):** mg/kg = milligram per kilogram  
ND = not detected

**Remark(s):** # Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN71-3: 2013.  
^ 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.

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## European Directive 2009/48/EC-Migration of certain elements-Category II<sup>1</sup>

Test Method: With reference to pr EN 71 Part 3:2013+A1:2014. Analysis was performed by ICP-MS

Test Item		A13	A14	A15	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
Soluble Aluminium	(Al)	ND	ND	ND	50	1,406
Soluble Antimony	(Sb)	ND	ND	ND	1	11.3
Soluble Arsenic	(As)	ND	ND	ND	0.5	0.9
Soluble Barium	(Ba)	ND	ND	ND	50	375
Soluble Boron	(B)	ND	ND	ND	50	300
Soluble Cadmium	(Cd)	ND	ND	ND	0.1	0.3
Soluble Chromium	(Cr)	ND	ND	ND	0.005	--
Soluble Chromium (III) #	(Cr (III))	--	--	--	1	9.4
Soluble Chromium (VI) #	(Cr (VI))	--	--	--	0.005	0.005
Soluble Cobalt	(Co)	ND	ND	ND	0.5	2.6
Soluble Copper	(Cu)	ND	ND	ND	50	156
Soluble Lead	(Pb)	ND	ND	ND	0.5	3.4
Soluble Manganese	(Mn)	ND	ND	ND	50	300
Soluble Mercury	(Hg)	ND	ND	ND	0.5	1.9
Soluble Nickel	(Ni)	ND	ND	ND	10	18.8
Soluble Selenium	(Se)	ND	ND	ND	5	9.4
Soluble Strontium	(Sr)	ND	ND	ND	50	1,125
Soluble Tin	(Sn)	ND	ND	ND	0.08	3,750
Soluble Organic Tin	--	ND	ND	ND	--	0.2
Soluble Zinc	(Zn)	ND	ND	ND	50	938
<b>Conclusion</b>		<b>Pass</b>	<b>Pass</b>	<b>Pass</b>		

**Note(s):** mg/kg = milligram per kilogram  
ND = not detected

**Remark(s):** # Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN71-3: 2013.  
^ 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.

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## European Directive 2009/48/EC-Migration of certain elements-Category II<sup>1</sup>

Test Method: With reference to pr EN 71 Part 3:2013+A1:2014. Analysis was performed by ICP-MS

Test Item		A16	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
Soluble Aluminium	(Al)	ND	50	1,406
Soluble Antimony	(Sb)	ND	1	11.3
Soluble Arsenic	(As)	ND	0.5	0.9
Soluble Barium	(Ba)	ND	50	375
Soluble Boron	(B)	ND	50	300
Soluble Cadmium	(Cd)	ND	0.1	0.3
Soluble Chromium	(Cr)	ND	0.005	--
Soluble Chromium (III) #	(Cr (III))	--	1	9.4
Soluble Chromium (VI) #	(Cr (VI))	--	0.005	0.005
Soluble Cobalt	(Co)	ND	0.5	2.6
Soluble Copper	(Cu)	ND	50	156
Soluble Lead	(Pb)	ND	0.5	3.4
Soluble Manganese	(Mn)	ND	50	300
Soluble Mercury	(Hg)	ND	0.5	1.9
Soluble Nickel	(Ni)	ND	10	18.8
Soluble Selenium	(Se)	ND	5	9.4
Soluble Strontium	(Sr)	ND	50	1,125
Soluble Tin	(Sn)	ND	0.08	3,750
Soluble Organic Tin	--	ND	--	0.2
Soluble Zinc	(Zn)	ND	50	938

**Conclusion**

**Pass**

Note(s): mg/kg = milligram per kilogram  
ND = not detected

Remark(s): # Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN71-3: 2013.  
^ 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.

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# TEST REPORT

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## European Directive 2009/48/EC-Migration of certain elements-Category III<sup>1</sup>

Test Method: With reference to pr EN 71 Part 3:2013+A1:2014. Analysis was performed by ICP-MS

Test Item		A1	A2	A3	A4	A5	A6	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
Soluble Aluminium	(Al)	ND	ND	ND	ND	ND	ND	50	70,000
Soluble Antimony	(Sb)	ND	ND	ND	ND	ND	ND	10	560
Soluble Arsenic	(As)	ND	ND	ND	ND	ND	ND	10	47
Soluble Barium	(Ba)	ND	ND	ND	ND	ND	ND	50	18,750
Soluble Boron	(B)	ND	ND	ND	ND	ND	ND	50	15,000
Soluble Cadmium	(Cd)	ND	ND	ND	ND	ND	ND	10	17
Soluble Chromium	(Cr)	ND	ND	ND	ND	ND	ND	0.15	--
Soluble Chromium (III) #	(Cr (III))	--	--	--	--	--	--	5	460
Soluble Chromium (VI) #	(Cr (VI))	--	--	--	--	--	--	0.18	0.2
Soluble Cobalt	(Co)	ND	ND	ND	ND	ND	ND	10	130
Soluble Copper	(Cu)	ND	ND	ND	ND	ND	ND	50	7,700
Soluble Lead	(Pb)	ND	ND	ND	ND	ND	ND	10	160
Soluble Manganese	(Mn)	ND	ND	ND	ND	ND	ND	50	15,000
Soluble Mercury	(Hg)	ND	ND	ND	ND	ND	ND	10	94
Soluble Nickel	(Ni)	ND	ND	ND	ND	ND	ND	10	930
Soluble Selenium	(Se)	ND	ND	ND	ND	ND	ND	10	460
Soluble Strontium	(Sr)	ND	ND	ND	ND	ND	ND	50	56,000
Soluble Tin	(Sn)	ND	ND	ND	ND	ND	ND	4.9	180,000
Soluble Organic Tin <sup>^</sup>	--	--	--	--	--	--	--	0.5	12
Soluble Zinc	(Zn)	ND	ND	ND	ND	ND	ND	50	46,000

### Conclusion

Pass Pass Pass Pass Pass Pass

**Note(s):** mg/kg = milligram per kilogram  
ND = not detected

**Remark(s):** # Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN71-3: 2013.

<sup>^</sup> 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.

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### European Standard on Safety of Toys\*

#### -Mechanical and Physical Properties<sup>1</sup>

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
4	<b>General requirements</b>	<b>B</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a) Before abuse tests b) After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

\*Only applicable clauses were reported.

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## TEST REPORT

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*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
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
Importer's Name & Address	Absent	-
Manufacturer's Name & Address	Absent	-
Product ID	Absent	-

### Not/ Note:

1) According to Directive 2009/48/EC, a toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soak washed. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned.

2) CE marking should be visible from outside the packaging and its height must be at least 5mm.

3) 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.

4) 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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## European Standard on Safety of Toys\*

### -Mechanical and Physical Properties<sup>1</sup>

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
4	<b>General requirements</b>	<b>C</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a)Before abuse tests b)After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

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## TEST REPORT

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*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
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
Importer's Name & Address	Absent	-
Manufacturer's Name & Address	Absent	-
Product ID	Absent	-

### Not/ Note:

1) According to Directive 2009/48/EC, a toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soak washed. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned.

2) CE marking should be visible from outside the packaging and its height must be at least 5mm.

3) 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.

4) 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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## TEST REPORT

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### European Standard on Safety of Toys\*

#### -Mechanical and Physical Properties<sup>1</sup>

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
4	<b>General requirements</b>	<b>D</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a) Before abuse tests b) After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

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*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
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
Importer's Name & Address	Absent	-
Manufacturer's Name & Address	Absent	-
Product ID	Absent	-

### Not/ Note:

1) According to Directive 2009/48/EC, a toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soak washed. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned.

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4) 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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## TEST REPORT

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### European Standard on Safety of Toys\*

#### -Mechanical and Physical Properties<sup>1</sup>

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
<b>4</b>	<b>General requirements</b>	<b>E</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a)Before abuse tests b)After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

\*Only applicable clauses were reported.

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## TEST REPORT

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*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
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
Importer's Name & Address	Absent	-
Manufacturer's Name & Address	Absent	-
Product ID	Absent	-

### Not/ Note:

1) According to Directive 2009/48/EC, a toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soak washed. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned.

2) CE marking should be visible from outside the packaging and its height must be at least 5mm.

3) 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.

4) 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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## European Standard on Safety of Toys\*

### -Mechanical and Physical Properties<sup>1</sup>

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
4	<b>General requirements</b>	<b>F</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a) Before abuse tests b) After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

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## TEST REPORT

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*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
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
Importer's Name & Address	Absent	-
Manufacturer's Name & Address	Absent	-
Product ID	Absent	-

### Not/ Note:

1) According to Directive 2009/48/EC, a toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soak washed. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned.

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### European Standard on Safety of Toys\*

#### -Mechanical and Physical Properties<sup>1</sup>

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
<b>4</b>	<b>General requirements</b>	<b>G</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a)Before abuse tests b)After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

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## TEST REPORT

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*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
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
Importer's Name & Address	Absent	-
Manufacturer's Name & Address	Absent	-
Product ID	Absent	-

### Not/ Note:

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## TEST REPORT

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### European Standard on Safety of Toys\*

#### -Mechanical and Physical Properties<sup>1</sup>

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
4	<b>General requirements</b>	<b>H</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a)Before abuse tests b)After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

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## TEST REPORT

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**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
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
Importer's Name & Address	Absent	-
Manufacturer's Name & Address	Absent	-
Product ID	Absent	-

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## European Standard on Safety of Toys\*

### -Mechanical and Physical Properties<sup>1</sup>

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
<b>4</b>	<b>General requirements</b>	<b>I</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a)Before abuse tests b)After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

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*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
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
Importer's Name & Address	Absent	-
Manufacturer's Name & Address	Absent	-
Product ID	Absent	-

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## TEST REPORT

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### European Standard on Safety of Toys\*

#### -Mechanical and Physical Properties<sup>1</sup>

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
<b>4</b>	<b>General requirements</b>	<b>J</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a)Before abuse tests b)After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

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*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
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
Importer's Name & Address	Absent	-
Manufacturer's Name & Address	Absent	-
Product ID	Absent	-

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## European Standard on Safety of Toys\*

### -Mechanical and Physical Properties<sup>1</sup>

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
<b>4</b>	<b>General requirements</b>	<b>K</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a)Before abuse tests b)After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

\*Only applicable clauses were reported.

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*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
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
Importer's Name & Address	Absent	-
Manufacturer's Name & Address	Absent	-
Product ID	Absent	-

### Not/ Note:

1) According to Directive 2009/48/EC, a toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soak washed. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned.

2) CE marking should be visible from outside the packaging and its height must be at least 5mm.

3) 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.

4) 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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## European Standard on Safety of Toys\*

### -Mechanical and Physical Properties<sup>1</sup>

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
4	<b>General requirements</b>	<b>L</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a)Before abuse tests b)After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

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*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
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
Importer's Name & Address	Absent	-
Manufacturer's Name & Address	Absent	-
Product ID	Absent	-

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### European Standard on Safety of Toys\*

#### -Mechanical and Physical Properties<sup>1</sup>

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
4	<b>General requirements</b>	<b>M</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a)Before abuse tests b)After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

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### Summary table

	Observation Result	Location
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
Importer's Name & Address	Absent	-
Manufacturer's Name & Address	Absent	-
Product ID	Absent	-

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### European Standard on Safety of Toys\*

#### -Mechanical and Physical Properties<sup>1</sup>

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
4	<b>General requirements</b>	<b>N</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a)Before abuse tests b)After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

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*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
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
Importer's Name & Address	Absent	-
Manufacturer's Name & Address	Absent	-
Product ID	Absent	-

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## European Standard on Safety of Toys\*

### -Mechanical and Physical Properties<sup>1</sup>

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
4	<b>General requirements</b>	<b>O</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a)Before abuse tests b)After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

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### Summary table

	Observation Result	Location
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
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Product ID	Absent	-

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**European Standard on Safety of Toys\***

**-Mechanical and Physical Properties<sup>1</sup>**

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN 71 PART 1:2011+A3:2014

CLAUSE	DESCRIPTION	RESULT
<b>4</b>	<b>General requirements</b>	<b>P</b>
4.1	Material (by visual assessment)	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
5.1	General Requirements a)Before abuse tests b)After abuse test -Torque test -Tension test -Drop test -Impact test	Pass
7	Warnings, markings and instructions for use <b>Remark1</b> : All information should be given in the national language of country where the toy is to be sold.	(See Remark 1 )

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### Summary table

	Observation Result	Location
Washing/Cleaning instruction	Absent	-
CE mark	Absent	-
Importer's Name & Address	Absent	-
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\*\*

**RESULTS:****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>

**\*\*These tests have been performed at SGS Hong Kong as subcontracted.**

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\* \* \* End of Test Report \* \* \*

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