

**TEST REPORT**

**REPORT NUMBER :** TURT140162910  
**APPLICANT NAME** Ceren Kağıt ve Kırtasiye San. A.Ş.  
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**Attention : Berçem Keresteci, Figen Toprak**  
(bercem@cerenkirtasiye.com.tr;figen@cerenkirtasiye.com.tr)  
**BUYER** NOT GIVEN  
**SAMPLE DESCRIPTION :**  
**Sample 1** One sample of Play-Doh letters&number puzzle set / PLAY-YB002  
**Sample 2** One sample of Play-Doh cube puzzle set / PLAY-YB001  
**Sample 3** One sample of Play-Doh animal farm puzzle set / PLAY-YB003  
**Sample 4** One sample of Play-Doh my horse range puzzle set/ PLAY-YB004  
**DATE IN :** 27 October, 2014 (16:34)  
**DATE OUT :** 06 November, 2014  
**ITEM NO :** PLAY-YB002 / PLAY-YB001 / PLAY-YB003 / PLAY-YB004  
**COUNTRY OF ORIGIN:** CHINA

TEST	Sample 1	Sample 2	Sample 3	Sample 4
SAFETY OF TOYS-PART 1:MECHANICAL AND PHYSICAL PROPERTIES	P (Except 7.1 & 7.2)	P (Except 7.1)	P (Except 7.1)	P (Except 7.1)
SAFETY OF TOYS-PART 2:FLAMMABILITY	P	P	P	P
SAFETY OF TOYS PART 3:SPECIFICATION FOR MIGRATION OF CERTAIN ELEMENTS	P	P	P	P
PHTHALATE CONTENT	P	P	P	P
DETECTION OF AMİNES DERİVED FROM AZOCOLOURANTS AND AZODYES	NA	NA	NA	NA

P = MEETS BUYER' S REQUIREMENT / F = DOES NOT MEET BUYER' S REQUIREMENT / NR = NO REQUIREMENT / SC=STILL CONTINUES / X=NOT PERFORMED / NA = NOT APPLICABLE/ LS : LACK OF SAMPLE

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.S.

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 TÜRKAK 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 TÜRKAK accreditation. Tests marked (\*) in this test report are not included in the TÜRKAK accreditation schedule for this laboratory.

Melahat YILDIRIM  
COORDINATOR

Sinan ÖNCEL / Customer Care Manager  
Özlem CAVUMİRZA / Textile Laboratory Manager



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140162910

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

**Specification: BS EN 71 - 1 : 2011+A3 2014- Safety of Toys - Specification for Mechanical and Physical Properties**

The item was labelled “+3”

The item was tested for children aged over 36 months.

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

**Sample 1**

SECTION	TEST	RESULTS
4	<b>General Requirements</b>	
4.1	Material	Pass
4.7	Edges	Pass
4.8	Points & Metallic Wires	Pass
7	<b>Warning and Instruction for Use</b>	
7.1	<p><b>General</b></p> <p>The toy or, its packaging or document accompanying must be labelled with:</p> <ul style="list-style-type: none"> <li>- The name and address of the manufacturer.**</li> <li>- Warning and other information should be in the national language(s) of the countries where the toy is marketed.</li> </ul> <p>**In the case of the toy sell in European countries, the toy, its packaging or document accompanying must be labelled with the name and address of the manufacturer and importer.</p> <p>*The importer name is not clearly pointed out as importer It's recommended to be identified with the title of 'importer'.</p>	See Comment
7.2	<p><b>Toys not intended for children under 36 months</b></p> <p>The item, its packaging or accompanying leaflet must be labeled with;</p> <p>The following warning “Warning! Not suitable for children under 36 months” with a brief indication of the specific hazard or correct age graphical symbol.</p>	See Comment



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

**Specification: BS EN 71 - 1 : 2011+A3 2014- Safety of Toys - Specification for Mechanical and Physical Properties**

The item was labelled "Warning! Choking hazard. Small parts. Not for children 3 years"

The item was tested for children aged over 36 months.

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

**Sample 2-3-4**

SECTION	TEST	RESULTS
4	<b>General Requirements</b>	
4.1	Material	Pass
4.7	Edges	Pass
4.8	Points & Metallic Wires	Pass
7	<b>Warning and Instruction for Use</b>	
7.1	<p><b>General</b></p> <p>The toy or, its packaging or document accompanying must be labelled with:</p> <ul style="list-style-type: none"> <li>- The name and address of the manufacturer.**</li> <li>- Warning and other information should be in the national language(s) of the countries where the toy is marketed.</li> </ul> <p>**In the case of the toy sell in European countries, the toy, its packaging or document accompanying must be labelled with the name and address of the manufacturer and importer.</p> <p>*The importer name is not clearly pointed out as importer It's recommended to be identified with the title of 'importer'.</p>	See Comment
7.2	<b>Toys not intended for children under 36 months</b>	Pass



Test Method	Result	Requirements
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**Specification: BS EN 71 - 2 : 2011+ A1:2014 Safety of Toys – Flammability****Sample 1**

SECTION	TEST	RESULTS
4.1	General	
	Celluloid/cellulose nitrate and materials with a same burning behaviour in fire	Pass

**Specification: BS EN 71 - 2 : 2011+ A1:2014 Safety of Toys – Flammability****Sample 2-3-4**

SECTION	TEST	RESULTS
4.1	General	
	Celluloid/cellulose nitrate and materials with a same burning behaviour in fire	Pass
	Not Applicable, because; highly flammable liquids and flammable liquids being entirely retained within a porous material in capillary channels of writing instruments are excluded from the standard.	NA

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Test Method	Result	Requirements		
<b>Safety of toys. Specification for Migration of Certain Elements</b>				
BS EN 71-3 : 1995				
Acid extraction method was used and toxic elements content were determined by Inductively Coupled Plasma-ICP_OES.				
	<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>1-Composite sample of M.colour cardboard outer box (S-1,2,3,4), White cardboard inner box (S-2), White cardboard with black print (S-1,2,3)</b>				
Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

**2-Composite sample of White cardboard with m.colour print (S-3), Transparent plastic (S-1,2,3,4), Felt tip (S-2,3,4)**

Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

ppm (part per million)

=mg / kg

<

=Less Than



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Test Method	Result	Requirements
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**Safety of toys. Specification for Migration of Certain Elements**

BS EN 71-3 : 1995

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

	<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>3- Composite sample of White plastic thick barrel with red print (S-1), White plastic thick barrel with orange print (S-1), White plastic thick barrel with yellow print (S-1)</b>				
Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

**4- Composite sample of White plastic thick barrel with green print (S-1), White plastic thick barrel with navy print (S-1), Red plastic thick cover (S-1)**

Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

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



Test Method	Result	Requirements
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**Safety of toys. Specification for Migration of Certain Elements**

BS EN 71-3 : 1995

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

		<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>5- Composite sample of Orange plastic thick cover (S-1), Yellow plastic thick cover (S-1), Green plastic thick cover (S-1)</b>					
Antimony	(Sb)	Not Detected	<2 ppm	PASS	60
Arsenic	(As)	Not Detected	<2 ppm	PASS	25
Barium	(Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium	(Cd)	Not Detected	<2 ppm	PASS	75
Chromium	(Cr)	Not Detected	<5 ppm	PASS	60
Lead	(Pb)	Not Detected	<5 ppm	PASS	90
Mercury	(Hg)	Not Detected	<2 ppm	PASS	60
Selenium	(Se)	Not Detected	<2 ppm	PASS	500

**6- Composite sample of Navy plastic thick cover (S-1), White plastic thick barrel with red print (S-2,4), White plastic thick barrel with orange print (S-2,4)**

Antimony	(Sb)	Not Detected	<2 ppm	PASS	60
Arsenic	(As)	Not Detected	<2 ppm	PASS	25
Barium	(Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium	(Cd)	Not Detected	<2 ppm	PASS	75
Chromium	(Cr)	Not Detected	<5 ppm	PASS	60
Lead	(Pb)	Not Detected	<5 ppm	PASS	90
Mercury	(Hg)	Not Detected	<2 ppm	PASS	60
Selenium	(Se)	Not Detected	<2 ppm	PASS	500

ppm (part per million) =mg / kg  
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Test Method	Result	Requirements
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**Safety of toys. Specification for Migration of Certain Elements**

BS EN 71-3 : 1995

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

	<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>7- Composite sample of White plastic thick barrel with yellow print (S-2,4), White plastic thick barrel with green print (S-2,4), White plastic thick barrel with I.blue print (S-2,4)</b>				
Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

**8- Composite sample of White plastic thick barrel with brown print (S-2,4), White plastic thick barrel with I.green print (S-4), White plastic thick barrel with blue print (S-4)**

Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

ppm (part per million) =mg / kg  
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Test Method	Result	Requirements
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**Safety of toys. Specification for Migration of Certain Elements**

BS EN 71-3 : 1995

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

	<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>9- Composite sample of White plastic thick barrel with pink print (S-4), White plastic thick barrel with I.pink print (S-4), White plastic thick barrel with purple print (S-4)</b>				
Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

**10- Composite sample of White plastic thick barrel with black print (S-4), Red plastic thick cover (S-2,4), Orange plastic thick cover (S-2,4)**

Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

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



Test Method	Result	Requirements
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**Safety of toys. Specification for Migration of Certain Elements**

BS EN 71-3 : 1995

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

		<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>11- Composite sample of Yellow plastic thick cover (S-2,4), Green plastic thick cover (S-2,4), L.Blue plastic thick cover (S-2,4)</b>					
Antimony	(Sb)	Not Detected	<2 ppm	PASS	60
Arsenic	(As)	Not Detected	<2 ppm	PASS	25
Barium	(Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium	(Cd)	Not Detected	<2 ppm	PASS	75
Chromium	(Cr)	Not Detected	<5 ppm	PASS	60
Lead	(Pb)	Not Detected	<5 ppm	PASS	90
Mercury	(Hg)	Not Detected	<2 ppm	PASS	60
Selenium	(Se)	Not Detected	<2 ppm	PASS	500

**12- Composite sample of Brown plastic thick cover (S-2,4), L.green plastic thick cover (S-4), Blue plastic thick cover (S-4)**

Antimony	(Sb)	Not Detected	<2 ppm	PASS	60
Arsenic	(As)	Not Detected	<2 ppm	PASS	25
Barium	(Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium	(Cd)	Not Detected	<2 ppm	PASS	75
Chromium	(Cr)	Not Detected	<5 ppm	PASS	60
Lead	(Pb)	Not Detected	<5 ppm	PASS	90
Mercury	(Hg)	Not Detected	<2 ppm	PASS	60
Selenium	(Se)	Not Detected	<2 ppm	PASS	500

ppm (part per million)  
<

=mg / kg  
=Less Than



Test Method	Result	Requirements
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**Safety of toys. Specification for Migration of Certain Elements**

BS EN 71-3 : 1995

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

		<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>13- Composite sample of Pink plastic thick cover (S-4), L.pink plastic thick cover (S-4), Purple plastic thick cover (S-4)</b>					
Antimony	(Sb)	Not Detected	<2 ppm	PASS	60
Arsenic	(As)	Not Detected	<2 ppm	PASS	25
Barium	(Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium	(Cd)	Not Detected	<2 ppm	PASS	75
Chromium	(Cr)	Not Detected	<5 ppm	PASS	60
Lead	(Pb)	Not Detected	<5 ppm	PASS	90
Mercury	(Hg)	Not Detected	<2 ppm	PASS	60
Selenium	(Se)	Not Detected	<2 ppm	PASS	500

**14- Composite sample of Black plastic thick cover (S-4), Red plastic thick cap (S-2,4), Orange plastic thick cap (S-2,4)**

Antimony	(Sb)	Not Detected	<2 ppm	PASS	60
Arsenic	(As)	Not Detected	<2 ppm	PASS	25
Barium	(Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium	(Cd)	Not Detected	<2 ppm	PASS	75
Chromium	(Cr)	Not Detected	<5 ppm	PASS	60
Lead	(Pb)	Not Detected	<5 ppm	PASS	90
Mercury	(Hg)	Not Detected	<2 ppm	PASS	60
Selenium	(Se)	Not Detected	<2 ppm	PASS	500

ppm (part per million)  
<

=mg / kg  
=Less Than



Test Method	Result	Requirements
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**Safety of toys. Specification for Migration of Certain Elements**

BS EN 71-3 : 1995

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

		<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>15- Composite sample of Yellow plastic thick cap (S-2,4), Green plastic thick cap (S-2,4), L.blue plastic thick cap (S-2,4)</b>					
Antimony	(Sb)	Not Detected	<2 ppm	PASS	60
Arsenic	(As)	Not Detected	<2 ppm	PASS	25
Barium	(Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium	(Cd)	Not Detected	<2 ppm	PASS	75
Chromium	(Cr)	Not Detected	<5 ppm	PASS	60
Lead	(Pb)	Not Detected	<5 ppm	PASS	90
Mercury	(Hg)	Not Detected	<2 ppm	PASS	60
Selenium	(Se)	Not Detected	<2 ppm	PASS	500

**16- Composite sample of Brown plastic thick cap (S-2,4), L.green plastic thick cap (S-4), Blue plastic thick cap (S-4)**

Antimony	(Sb)	Not Detected	<2 ppm	PASS	60
Arsenic	(As)	Not Detected	<2 ppm	PASS	25
Barium	(Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium	(Cd)	Not Detected	<2 ppm	PASS	75
Chromium	(Cr)	Not Detected	<5 ppm	PASS	60
Lead	(Pb)	Not Detected	<5 ppm	PASS	90
Mercury	(Hg)	Not Detected	<2 ppm	PASS	60
Selenium	(Se)	Not Detected	<2 ppm	PASS	500

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



Test Method	Result	Requirements
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**Safety of toys. Specification for Migration of Certain Elements**

BS EN 71-3 : 1995

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

	<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>17- Composite sample of Pink plastic thick cap (S-4), L.pink plastic thick cap (S-4), Purple plastic thick cap (S-4)</b>				
Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

**18- Composite sample of Black plastic thick cap (S-4), White plastic thin barrel with red print (S-3), White plastic thin barrel with orange print (S-3)**

Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

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



Test Method	Result	Requirements
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**Safety of toys. Specification for Migration of Certain Elements**

BS EN 71-3 : 1995

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

		<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>19- Composite sample of White plastic thin barrel with yellow print (S-3), White plastic thin barrel with green print (S-3), White plastic thin barrel with I.green print (S-3)</b>					
Antimony (Sb)		Not Detected	<2 ppm	PASS	60
Arsenic (As)		Not Detected	<2 ppm	PASS	25
Barium (Ba)		Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)		Not Detected	<2 ppm	PASS	75
Chromium (Cr)		Not Detected	<5 ppm	PASS	60
Lead (Pb)		Not Detected	<5 ppm	PASS	90
Mercury (Hg)		Not Detected	<2 ppm	PASS	60
Selenium (Se)		Not Detected	<2 ppm	PASS	500

**20- Composite sample of White plastic thin barrel with blue print (S-3), White plastic thin barrel with I.blue print (S-3), White plastic thin barrel with pink print (S-3)**

Antimony (Sb)		Not Detected	<2 ppm	PASS	60
Arsenic (As)		Not Detected	<2 ppm	PASS	25
Barium (Ba)		Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)		Not Detected	<2 ppm	PASS	75
Chromium (Cr)		Not Detected	<5 ppm	PASS	60
Lead (Pb)		Not Detected	<5 ppm	PASS	90
Mercury (Hg)		Not Detected	<2 ppm	PASS	60
Selenium (Se)		Not Detected	<2 ppm	PASS	500

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



Test Method	Result	Requirements
<b>Safety of toys. Specification for Migration of Certain Elements</b>		
BS EN 71-3 : 1995		
Acid extraction method was used and toxic elements content were determined by Inductively Coupled Plasma-ICP_OES.		
	<b>RESULT</b>	<b>Detection Limit</b>
		<b>PASS/FAIL</b>
		<b>Requirement (ppm)</b>
<b>21- Composite sample of White plastic thin barrel with l.pink print (S-3), White plastic thin barrel with purple print (S-3), White plastic thin barrel with brown print (S-3)</b>		
Antimony (Sb)	Not Detected	<2 ppm
Arsenic (As)	Not Detected	<2 ppm
Barium (Ba)	Not Detected	<2 ppm
Cadmium (Cd)	Not Detected	<2 ppm
Chromium (Cr)	Not Detected	<5 ppm
Lead (Pb)	Not Detected	<5 ppm
Mercury (Hg)	Not Detected	<2 ppm
Selenium (Se)	Not Detected	<2 ppm
		PASS
		60
		25
		1000
		75
		60
		90
		60
		500
<b>22- Composite sample of White plastic thin barrel with black print (S-3), Red plastic thin cover (S-3), Orange plastic thin cover (S-3)</b>		
Antimony (Sb)	Not Detected	<2 ppm
Arsenic (As)	Not Detected	<2 ppm
Barium (Ba)	Not Detected	<2 ppm
Cadmium (Cd)	Not Detected	<2 ppm
Chromium (Cr)	Not Detected	<5 ppm
Lead (Pb)	Not Detected	<5 ppm
Mercury (Hg)	Not Detected	<2 ppm
Selenium (Se)	Not Detected	<2 ppm
		PASS
		60
		25
		1000
		75
		60
		90
		60
		500
ppm (part per million)	=mg / kg	
<	=Less Than	



Test Method	Result	Requirements		
<b>Safety of toys. Specification for Migration of Certain Elements</b>				
BS EN 71-3 : 1995				
Acid extraction method was used and toxic elements content were determined by Inductively Coupled Plasma-ICP_OES.				
	<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>23- Composite sample of Yellow plastic thin cover (S-3), Green plastic thin cover (S-3), L.green plastic thin cover (S-3)</b>				
Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

**24- Composite sample of Blue plastic thin cover (S-3), L.blue plastic thin cover (S-3), Pink plastic thin cover (S-3)**

Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

ppm (part per million)

=mg / kg

<

=Less Than



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Test Method	Result	Requirements
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**Safety of toys. Specification for Migration of Certain Elements**

BS EN 71-3 : 1995

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

		<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>25- Composite sample of L.pink plastic thin cover (S-3), Purple plastic thin cover (S-3), Brown plastic thin cover (S-3)</b>					
Antimony	(Sb)	Not Detected	<2 ppm	PASS	60
Arsenic	(As)	Not Detected	<2 ppm	PASS	25
Barium	(Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium	(Cd)	Not Detected	<2 ppm	PASS	75
Chromium	(Cr)	Not Detected	<5 ppm	PASS	60
Lead	(Pb)	Not Detected	<5 ppm	PASS	90
Mercury	(Hg)	Not Detected	<2 ppm	PASS	60
Selenium	(Se)	Not Detected	<2 ppm	PASS	500

**26- Composite sample of Black plastic thin cover (S-3), Red plastic thin cap (S-3), Orange plastic thin cap (S-3)**

Antimony	(Sb)	Not Detected	<2 ppm	PASS	60
Arsenic	(As)	Not Detected	<2 ppm	PASS	25
Barium	(Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium	(Cd)	Not Detected	<2 ppm	PASS	75
Chromium	(Cr)	Not Detected	<5 ppm	PASS	60
Lead	(Pb)	Not Detected	<5 ppm	PASS	90
Mercury	(Hg)	Not Detected	<2 ppm	PASS	60
Selenium	(Se)	Not Detected	<2 ppm	PASS	500

ppm (part per million)

=mg / kg

<

=Less Than



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Test Method	Result	Requirements
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**Safety of toys. Specification for Migration of Certain Elements**

BS EN 71-3 : 1995

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

	<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>27- Composite sample of Yellow plastic thin cap (S-3), Green plastic thin cap (S-3), L.green plastic thin cap (S-3)</b>				
Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

**28- Composite sample of Blue plastic thin cap (S-3), L.blue plastic thin cap (S-3), Pink plastic thin cap (S-3)**

Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

ppm (part per million)

=mg / kg

<

=Less Than



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Test Method	Result	Requirements
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**Safety of toys. Specification for Migration of Certain Elements**

BS EN 71-3 : 1995

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

		<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>29- Composite sample of L.pink plastic thin cap (S-3), Purple plastic thin cap (S-3), Brown plastic thin cap (S-3)</b>					
Antimony	(Sb)	Not Detected	<2 ppm	PASS	60
Arsenic	(As)	Not Detected	<2 ppm	PASS	25
Barium	(Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium	(Cd)	Not Detected	<2 ppm	PASS	75
Chromium	(Cr)	Not Detected	<5 ppm	PASS	60
Lead	(Pb)	Not Detected	<5 ppm	PASS	90
Mercury	(Hg)	Not Detected	<2 ppm	PASS	60
Selenium	(Se)	Not Detected	<2 ppm	PASS	500

**30- Black plastic thin cap**

Antimony	(Sb)	Not Detected	<2 ppm	PASS	60
Arsenic	(As)	Not Detected	<2 ppm	PASS	25
Barium	(Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium	(Cd)	Not Detected	<2 ppm	PASS	75
Chromium	(Cr)	Not Detected	<5 ppm	PASS	60
Lead	(Pb)	Not Detected	<5 ppm	PASS	90
Mercury	(Hg)	Not Detected	<2 ppm	PASS	60
Selenium	(Se)	Not Detected	<2 ppm	PASS	500

ppm (part per million)

=mg / kg

<

=Less Than



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Test Method	Result	Requirements		
<b>Safety of toys. Specification for Migration of Certain Elements</b>				
BS EN 71-3 : 1995				
Acid extraction method was used and toxic elements content were determined by Inductively Coupled Plasma-ICP_OES.				
	<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>31- Composite sample of Red dye (S-1), Orange dye (S-1), Yellow dye (S-1)</b>				
Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

**32- Composite sample of Green dye (S-1), Navy dye (S-1), M.colour dye (S-1)**

Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

ppm (part per million)

=mg / kg

<

=Less Than



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Test Method	Result	Requirements		
<b>Safety of toys. Specification for Migration of Certain Elements</b>				
BS EN 71-3 : 1995				
Acid extraction method was used and toxic elements content were determined by Inductively Coupled Plasma-ICP_OES.				
	<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>33- Composite sample of Brown ink (S-2,3,4), Red ink (S-2,3,4), Orange ink (S-2,3,4)</b>				
Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

**34- Composite sample of Yellow ink (S-2,3,4), Green ink (S-2,3,4), L.blue ink (S-2,3,4)**

Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500

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



Test Method	Result	Requirements		
<b>Safety of toys. Specification for Migration of Certain Elements</b>				
BS EN 71-3 : 1995				
Acid extraction method was used and toxic elements content were determined by Inductively Coupled Plasma-ICP_OES.				
	<u>RESULT</u>	<u>Detection Limit</u>	<u>PASS/FAIL</u>	<u>Requirement (ppm)</u>
<b>35- Composite sample of L.green ink (S-3,4), Blue ink (S-3,4), Pink ink (S-3,4)</b>				
Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500
<b>36- Composite sample of L.pink ink (S-3,4), Purple ink (S-3,4), Black ink (S-3,4)</b>				
Antimony (Sb)	Not Detected	<2 ppm	PASS	60
Arsenic (As)	Not Detected	<2 ppm	PASS	25
Barium (Ba)	Not Detected	<2 ppm	PASS	1000
Cadmium (Cd)	Not Detected	<2 ppm	PASS	75
Chromium (Cr)	Not Detected	<5 ppm	PASS	60
Lead (Pb)	Not Detected	<5 ppm	PASS	90
Mercury (Hg)	Not Detected	<2 ppm	PASS	60
Selenium (Se)	Not Detected	<2 ppm	PASS	500
ppm (part per million)	=mg / kg			
<	=Less Than			



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

1-Composite sample of White plastic thick barrel with red print (S-1), White plastic thick barrel with orange print (S-1), White plastic thick barrel with yellow print (S-1), White plastic thick barrel with green print (S-1), White plastic thick barrel with navy print (S-1)	
	RESULT (%. w/w)
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
RESULT (%. w/w)	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content  
 ppm (part per million) =mg / kg  
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm  
 < =Less Than  
 \* =EXCEEDED LIMIT  
 COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
<b>PHTHALATE CONTENT</b>		
INTERTEK IHTM AL.2.026 based on EN 14372 : 2004		
<b>2-M.colour cardboard outer box (S-1,2,3,4)</b>		
		<u>RESULT (%. w/w)</u>
DIBUTYL PHTHALATE (DBP)	Not Detected	
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected	
BENZYL BUTYL PHTHALATE (BBP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	
		<u>RESULT (%. w/w)</u>
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected	
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected	
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content  
 ppm (part per million) =mg / kg  
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm  
 < =Less Than  
 \* =EXCEEDED LIMIT  
 COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)





Test Method	Result	Requirements
<b>PHTHALATE CONTENT</b>		
INTERTEK IHTM AL.2.026 based on EN 14372 : 2004		
<b>3-Composite sample of White cardboard inner box (S-2), White cardboard with black print (S-1,2,3), Felt tip (S-2,3,4)</b>		
		<u>RESULT (%. w/w)</u>
DIBUTYL PHTHALATE (DBP)	Not Detected	
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected	
BENZYL BUTYL PHTHALATE (BBP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	
		<u>RESULT (%. w/w)</u>
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected	
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected	
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content

ppm (part per million) =mg / kg

Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm

< =Less Than

\* =EXCEEDED LIMIT

COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
<b>PTHALATE CONTENT</b>		
INTERTEK IHTM AL.2.026 based on EN 14372 : 2004		
<b>4-White cardboard with m.colour print (S-3)</b>		
	<u>RESULT (%. w/w)</u>	
DIBUTYL PHTHALATE (DBP)	Not Detected	
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected	
BENZYL BUTYL PHTHALATE (BBP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	
	<u>RESULT (%. w/w)</u>	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected	
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected	
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content

ppm (part per million) =mg / kg

Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm

< =Less Than

\* =EXCEEDED LIMIT

COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
<b>PHTHALATE CONTENT</b>		
INTERTEK IHTM AL.2.026 based on EN 14372 : 2004		
<b>5-Transparent plastic (S-1,2,3,4)</b>		
		<u>RESULT (%. w/w)</u>
DIBUTYL PHTHALATE (DBP)	Not Detected	
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected	
BENZYL BUTYL PHTHALATE (BBP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	
		<u>RESULT (%. w/w)</u>
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected	
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected	
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content

ppm (part per million) =mg / kg

Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm

< =Less Than

\* =EXCEEDED LIMIT

COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
<b>PHTHALATE CONTENT</b>		
INTERTEK IHTM AL.2.026 based on EN 14372 : 2004		
<b>6-Composite sample of Red plastic thick cover (S-1), Orange plastic thick cover (S-1), Yellow plastic thick cover (S-1), Green plastic thick cover (S-1), Navy plastic thick cover (S-1)</b>		
		<u>RESULT (% w/w)</u>
DIBUTYL PHTHALATE (DBP)	Not Detected	
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected	
BENZYL BUTYL PHTHALATE (BBP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	
		<u>RESULT (% w/w)</u>
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected	
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected	
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content

ppm (part per million) =mg / kg

Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm

< =Less Than

\* =EXCEEDED LIMIT

COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

7-Composite sample of White plastic thick barrel with red print (S-2,4), White plastic thick barrel with orange print (S-2,4), White plastic thick barrel with yellow print (S-2,4), White plastic thick barrel with green print (S-2,4), White plastic thick barrel with l.blue print (S-2,4)	
	RESULT (%. w/w)
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
RESULT (%. w/w)	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content

ppm (part per million) =mg / kg

Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm

< =Less Than

\* =EXCEEDED LIMIT

COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

**8-Composite sample of White plastic thick barrel with brown print (S-2,4), White plastic thick barrel with l.green print (S-4), White plastic thick barrel with blue print (S-4), White plastic thick barrel with pink print (S-4), White plastic thick barrel with l.pink print (S-4)**

	RESULT (%. w/w)
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
	RESULT (%. w/w)
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content  
 ppm (part per million) =mg / kg  
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm  
 < =Less Than  
 \* =EXCEEDED LIMIT  
 COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

9-Composite sample of White plastic thick barrel with purple print (S-4), White plastic thick barrel with black print (S-4), Red plastic thick cover (S-2,4), Orange plastic thick cover (S-2,4), Yellow plastic thick cover (S-2,4)	
	RESULT (%. w/w)
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
RESULT (%. w/w)	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content  
 ppm (part per million) =mg / kg  
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm  
 < =Less Than  
 \* =EXCEEDED LIMIT  
 COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

10-Composite sample of Green plastic thick cover (S-2,4), L.Blue plastic thick cover (S-2,4), Brown plastic thick cover (S-2,4), L.green plastic thick cover (S-4), Blue plastic thick cover (S-4)	
	RESULT (%. w/w)
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
RESULT (%. w/w)	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content

ppm (part per million) =mg / kg

Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm

< =Less Than

\* =EXCEEDED LIMIT

COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)





Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

<b>11-Composite sample of Pink plastic thick cover (S-4), L.pink plastic thick cover (S-4), Purple plastic thick cover (S-4), Black plastic thick cover (S-4), Red plastic thick cap (S-2,4)</b>	
	<u>RESULT (%. w/w)</u>
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
	<u>RESULT (%. w/w)</u>
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content

ppm (part per million) =mg / kg

Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm

< =Less Than

\* =EXCEEDED LIMIT

COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
<b>PHTHALATE CONTENT</b>		
INTERTEK IHTM AL.2.026 based on EN 14372 : 2004		
<b>12-Composite sample of Orange plastic thick cap (S-2,4), Yellow plastic thick cap (S-2,4), Green plastic thick cap (S-2,4), L.blue plastic thick cap (S-2,4), Brown plastic thick cap (S-2,4)</b>		
		<u>RESULT (%. w/w)</u>
DIBUTYL PHTHALATE (DBP)	Not Detected	
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected	
BENZYL BUTYL PHTHALATE (BBP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	
		<u>RESULT (%. w/w)</u>
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected	
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected	
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content

ppm (part per million) =mg / kg

Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm

< =Less Than

\* =EXCEEDED LIMIT

COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

13-Composite sample of L.green plastic thick cap (S-4), Blue plastic thick cap (S-4), Pink plastic thick cap (S-4), L.pink plastic thick cap (S-4), Purple plastic thick cap (S-4)	
	RESULT (%. w/w)
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
RESULT (%. w/w)	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content

ppm (part per million) =mg / kg

Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm

< =Less Than

\* =EXCEEDED LIMIT

COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

14-Composite sample of Black plastic thick cap (S-4), White plastic thin barrel with red print (S-3), White plastic thin barrel with orange print (S-3), White plastic thin barrel with yellow print (S-3), White plastic thin barrel with green print (S-3)	
	RESULT (%. w/w)
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
RESULT (%. w/w)	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content  
 ppm (part per million) =mg / kg  
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm  
 < =Less Than  
 \* =EXCEEDED LIMIT  
 COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

15-Composite sample of White plastic thin barrel with I.green print (S-3), White plastic thin barrel with blue print (S-3), White plastic thin barrel with I.blue print (S-3), White plastic thin barrel with pink print (S-3), White plastic thin barrel with I.pink print (S-3)	
	RESULT (%. w/w)
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
RESULT (%. w/w)	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content  
 ppm (part per million) =mg / kg  
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm  
 < =Less Than  
 \* =EXCEEDED LIMIT  
 COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

16-Composite sample of White plastic thin barrel with purple print (S-3), White plastic thin barrel with brown print (S-3), White plastic thin barrel with black print (S-3), Red plastic thin cover (S-3), Orange plastic thin cover (S-3)	
	RESULT (%. w/w)
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
RESULT (%. w/w)	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content  
 ppm (part per million) =mg / kg  
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm  
 < =Less Than  
 \* =EXCEEDED LIMIT  
 COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

17-Composite sample of Yellow plastic thin cover (S-3), Green plastic thin cover (S-3), L.green plastic thin cover (S-3), Blue plastic thin cover (S-3), L.blue plastic thin cover (S-3)	
	RESULT (%. w/w)
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
RESULT (%. w/w)	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content  
 ppm (part per million) =mg / kg  
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm  
 < =Less Than  
 \* =EXCEEDED LIMIT  
 COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

<b>18-Composite sample of Pink plastic thin cover (S-3), L.pink plastic thin cover (S-3), Purple plastic thin cover (S-3), Brown plastic thin cover (S-3), Black plastic thin cover (S-3)</b>	
	<u>RESULT (%. w/w)</u>
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
	<u>RESULT (%. w/w)</u>
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content

ppm (part per million) =mg / kg

Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm

< =Less Than

\* =EXCEEDED LIMIT

COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)





Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

<b>19-Composite sample of Red plastic thin cap (S-3), Orange plastic thin cap (S-3), Yellow plastic thin cap (S-3), Green plastic thin cap (S-3), L.green plastic thin cap (S-3)</b>	
	<u>RESULT (%. w/w)</u>
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
	<u>RESULT (%. w/w)</u>
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content  
 ppm (part per million) =mg / kg  
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm  
 < =Less Than  
 \* =EXCEEDED LIMIT  
 COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

20-Composite sample of Blue plastic thin cap (S-3), L.blue plastic thin cap (S-3), Pink plastic thin cap (S-3), L.pink plastic thin cap (S-3), Purple plastic thin cap (S-3)	
	RESULT (%. w/w)
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
RESULT (%. w/w)	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content  
 ppm (part per million) =mg / kg  
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm  
 < =Less Than  
 \* =EXCEEDED LIMIT  
 COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

21-Composite sample of Brown plastic thin cap (S-3), Black plastic thin cap (S-3), Red dye (S-1), Orange dye (S-1), Yellow dye (S-1)	
	RESULT (%. w/w)
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
RESULT (%. w/w)	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content  
 ppm (part per million) =mg / kg  
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm  
 < =Less Than  
 \* =EXCEEDED LIMIT  
 COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
<b>PHTHALATE CONTENT</b>		
INTERTEK IHTM AL.2.026 based on EN 14372 : 2004		
<b>22-Composite sample of Green dye (S-1), Navy dye (S-1)</b>		
		<u>RESULT (% w/w)</u>
DIBUTYL PHTHALATE (DBP)	Not Detected	
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected	
BENZYL BUTYL PHTHALATE (BBP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	
		<u>RESULT (% w/w)</u>
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected	
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected	
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content

ppm (part per million) =mg / kg

Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm

< =Less Than

\* =EXCEEDED LIMIT

COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
<b>PHTHALATE CONTENT</b>		
INTERTEK IHTM AL.2.026 based on EN 14372 : 2004		
<b>23-M.colour dye (S-1)</b>		
	<u>RESULT (% w/w)</u>	
DIBUTYL PHTHALATE (DBP)	Not Detected	
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected	
BENZYL BUTYL PHTHALATE (BBP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	
	<u>RESULT (% w/w)</u>	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected	
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected	
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content

ppm (part per million) =mg / kg

Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm

< =Less Than

\* =EXCEEDED LIMIT

COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

<b>24-Composite sample of Brown ink (S-2,3,4), Red ink (S-2,3,4), Orange ink (S-2,3,4), Yellow ink (S-2,3,4), Green ink (S-2,3,4),</b>	
	<u>RESULT (%. w/w)</u>
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
<u>RESULT (%. w/w)</u>	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content  
 ppm (part per million) =mg / kg  
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm  
 < =Less Than  
 \* =EXCEEDED LIMIT  
 COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
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**PHTHALATE CONTENT**

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

25-Composite sample of L.blue ink (S-2,3,4), L.green ink (S-3,4), Blue ink (S-3,4), Pink ink (S-3,4), L.pink ink (S-3,4)	
	RESULT (%. w/w)
DIBUTYL PHTHALATE (DBP)	Not Detected
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected
BENZYL BUTYL PHTHALATE (BBP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)
RESULT (%. w/w)	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected
SUM OF THREE PHTHALATES	Not Detected
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content  
 ppm (part per million) =mg / kg  
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm  
 < =Less Than  
 \* =EXCEEDED LIMIT  
 COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)



Test Method	Result	Requirements
<b>PHTHALATE CONTENT</b>		
INTERTEK IHTM AL.2.026 based on EN 14372 : 2004		
<b>26-Composite sample of Purple ink (S-3,4), Black ink (S-3,4)</b>		
	<u>RESULT (%. w/w)</u>	
DIBUTYL PHTHALATE (DBP)	Not Detected	
DIETHYL HEXYL PHTHALATE (DEHP)	Not Detected	
BENZYL BUTYL PHTHALATE (BBP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	
	<u>RESULT (%. w/w)</u>	
DI-ISO-NONYL PHTHALATE (DINP)	Not Detected	
DI-N-OCTYL PHTHALATE (DNOP)	Not Detected	
DI-ISO-DECYL PHTHALATE (DIDP)	Not Detected	
SUM OF THREE PHTHALATES	Not Detected	
LIMIT (MAX.)	TOTAL 0,1% (1000 ppm)	

REMARK = The Limit of 0.1% by weight was quoted according to Annex XVII Items 51&52 of the REACH Regulation (EC) No.1907/2006 (Formerly known as Directive 2005/84/EC) for Phthalate Content  
 ppm (part per million) =mg / kg  
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm  
 < =Less Than  
 \* =EXCEEDED LIMIT  
 COMMENT =The Phthalate Content Test Result DID NOT EXCEED The Limit Of 0.1% By Weight As Stated In European Commission Directive 2005/84/EC On 14 December 2005 Relating To Restrictions On Phthalates In Toys And Children Articles.

(Estimated Total uncertainty=± 5 %)





Test Method	Result	Requirements
		
		

## END OF TEST REPORT ##