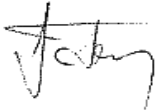


TEST REPORT

REPORT NUMBER : TURT120014743-REVISED 02
APPLICANT NAME Uçar Oyuncak San.ve Tic.Ltd.Şti.
ADDRESS Hadımköy Ömerli Mah.İstanbul Yolu Cad. No:195 Arnavutköy İstanbul TÜRKİYE
FAX NO :0212 798 27 52
Attention :Mine Uçar (info@ucaroyuncak.com)
BUYER NOT GIVEN
SAMPLE DESCRIPTION :
Sample 1 One sample of yellow,blue, red colored big truck with black wheels and blue beach shovel
Sample 2 One sample of light pink granule
One sample of black granule
One sample of white granule
One sample of red granule
One sample of navy granule
One sample of purple granule
One sample of grey granule
One sample of green granule
One sample of orange granule
One sample of yellow granule
One sample of blue granule
One sample of pink granule
One sample of fuchsia granule
DATE IN : 09 February, 2012 (16:45)
DATE OUT : 17 February, 2012 / 28 August, 2013 / 12 September, 2013
YOUR REFERENCE: GIANT TRUCK-100
MODEL NO: 100 HUGE TRUCK
COUNTRY OF ORIGIN: TURKEY
NOTE: In this revised 02 report, model no was added by the request of the applicant.
This report replaced the report no TURT120014743_REVISED 01 dated on 28 August, 2013
and must be used instead of it.

PP



Erdem Çevrin

Melahat YILDIRIM
COORDINATORSinan Öncel
CUSTOMER CARE MANAGER

2111

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120014743

| Test Method | Result | Requirements |
|--|-------------------|-----------------|
| TEST | Sample 1 | Sample 2 |
| SAFETY OF TOYS-PART 1 MECHANICAL AND PHYSICAL PROPERTIES | P (Except 7.1) | X |
| SAFETY OF TOYS-PART 2:FLAMMABILITY | P | X |
| TOXIC ELEMENTS ANALYSIS | X | P |
| TOTAL PHTHALATE CONTENT | X | P |

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



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| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

This report details the clauses appropriate to this item. Those clauses not referred to were considered not applicable.

(*)Specification: BS EN 71-1: 2011- Safety of Toys - Specification for Mechanical and Physical Properties

The item was labelled “Warning! Choking hazard.Small parts not for children under 3 years.
 The item was tested for children aged over 36 months.
 The item was packaging in a net with swingtag which was considered to be disposable.

Sample 1

| SECTION | TEST | RESULTS |
|---------|---|---------------------|
| 4 | General Requirements | |
| 4.1 | Material | Pass |
| 4.7 | Edges | Pass |
| 4.8 | Points & Metallic Wires | Pass |
| 7 | Warning and Instruction for Use | |
| 7.1 | General The toy or, its packaging or document accompanying must be labelled with the name and address of the importer. - 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 importing. | See Comment |
| 7.2 | Toys not intended for children under 36 months The requirements for this clause are met by virtue of having a complete written warning, however the graphical age warning symbol needs to be accompanied by the word "Warning" , we recommend that either the graphical age warning symbol be removed or is amended so that it is accompanied by the word "Warning" as required. | Pass See Comment |



| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

(*)Specification: BS EN 71-2: 2011 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 |



| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

Toxic Elements Analysis

PR EN 71-3 : 2013

Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS)

Sample 2

| Light pink granule | <u>RESULT (ppm)</u> | <u>PASS/FAIL</u> | <u>REQUIREMENT (ppm)</u> |
|--------------------|---------------------|------------------|--------------------------|
| Antimony (Sb) | < 0.1 ppm | PASS | 560 |
| Arsenic (As) | < 0.1 ppm | PASS | 47 |
| Barium (Ba) | < 0.1 ppm | PASS | 18750 |
| Cadmium (Cd) | < 0.1 ppm | PASS | 17 |
| Chromium (III) | < 0.1 ppm | PASS | 460 |
| Chromium (VI) | < 0.1 ppm | PASS | 0,2 |
| Lead (Pb) | < 0.1 ppm | PASS | 160 |
| Mercury (Hg) | < 0.01 ppm | PASS | 94 |
| Selenium (Se) | < 0.1 ppm | PASS | 460 |
| Aluminium (Al) | 2 ppm | PASS | 70000 |
| Boron (B) | 0.2 ppm | PASS | 15000 |
| Cobalt (Co) | < 0.1 ppm | PASS | 130 |
| Copper (Cu) | 0.4 ppm | PASS | 7700 |
| Manganese (Mn) | 0.5 ppm | PASS | 15000 |
| Nickel (Ni) | < 0.1 ppm | PASS | 930 |
| Strontium (Sr) | 3.7 ppm | PASS | 56000 |
| Tin (Sn) | < 0.1 ppm | PASS | 180000 |
| Organic tin | < 0.1 ppm | PASS | 12 |
| Zinc (Zn) | 2.2 ppm | PASS | 46000 |

ppm (Part per million)

=mg / kg

<

=Less Than

ND

=Not Detected

Detection Limit

=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm



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| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

Toxic Elements Analysis

PR EN 71-3 : 2013

Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS)

Sample 2

| Black granule | RESULT (ppm) | PASS/FAIL | REQUIREMENT (ppm) |
|----------------|--------------|-----------|-------------------|
| Antimony (Sb) | < 0.1 ppm | PASS | 560 |
| Arsenic (As) | < 0.1 ppm | PASS | 47 |
| Barium (Ba) | < 0.1 ppm | PASS | 18750 |
| Cadmium (Cd) | < 0.1 ppm | PASS | 17 |
| Chromium (III) | < 0.1 ppm | PASS | 460 |
| Chromium (VI) | < 0.1 ppm | PASS | 0,2 |
| Lead (Pb) | < 0.1 ppm | PASS | 160 |
| Mercury (Hg) | < 0.01 ppm | PASS | 94 |
| Selenium (Se) | < 0.1 ppm | PASS | 460 |
| Aluminium (Al) | 7 ppm | PASS | 70000 |
| Boron (B) | < 0.1 ppm | PASS | 15000 |
| Cobalt (Co) | < 0.1 ppm | PASS | 130 |
| Copper (Cu) | 0.4 ppm | PASS | 7700 |
| Manganese (Mn) | 0.5 ppm | PASS | 15000 |
| Nickel (Ni) | < 0.1 ppm | PASS | 930 |
| Strontium (Sr) | 3.2 ppm | PASS | 56000 |
| Tin (Sn) | < 0.1 ppm | PASS | 180000 |
| Organic tin | < 0.1 ppm | PASS | 12 |
| Zinc (Zn) | 3.2 ppm | PASS | 46000 |

ppm (Part per million)

=mg / kg

<

=Less Than

ND

=Not Detected

Detection Limit

=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm



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| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

Toxic Elements Analysis

PR EN 71-3 : 2013

Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS)

Sample 2

| White granule | RESULT (ppm) | PASS/FAIL | REQUIREMENT (ppm) |
|----------------|--------------|-----------|-------------------|
| Antimony (Sb) | < 0.1 ppm | PASS | 560 |
| Arsenic (As) | < 0.1 ppm | PASS | 47 |
| Barium (Ba) | 1.2 ppm | PASS | 18750 |
| Cadmium (Cd) | < 0.1 ppm | PASS | 17 |
| Chromium (III) | < 0.1 ppm | PASS | 460 |
| Chromium (VI) | < 0.1 ppm | PASS | 0,2 |
| Lead (Pb) | < 0.1 ppm | PASS | 160 |
| Mercury (Hg) | < 0.01 ppm | PASS | 94 |
| Selenium (Se) | < 0.1 ppm | PASS | 460 |
| Aluminium (Al) | 1.4 ppm | PASS | 70000 |
| Boron (B) | < 0.1 ppm | PASS | 15000 |
| Cobalt (Co) | < 0.1 ppm | PASS | 130 |
| Copper (Cu) | 0.5 ppm | PASS | 7700 |
| Manganese (Mn) | 0.6 ppm | PASS | 15000 |
| Nickel (Ni) | < 0.1 ppm | PASS | 930 |
| Strontium (Sr) | 4.3 ppm | PASS | 56000 |
| Tin (Sn) | < 0.1 ppm | PASS | 180000 |
| Organic tin | < 0.1 ppm | PASS | 12 |
| Zinc (Zn) | 0.5 ppm | PASS | 46000 |

ppm (Part per million)

=mg / kg

<

=Less Than

ND

=Not Detected

Detection Limit

=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm



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| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

Toxic Elements Analysis

PR EN 71-3 : 2013

Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS)

Sample 2

| Red granule | RESULT (ppm) | PASS/FAIL | REQUIREMENT (ppm) |
|----------------|--------------|-----------|-------------------|
| Antimony (Sb) | < 0.1 ppm | PASS | 560 |
| Arsenic (As) | < 0.1 ppm | PASS | 47 |
| Barium (Ba) | < 0.1 ppm | PASS | 18750 |
| Cadmium (Cd) | < 0.1 ppm | PASS | 17 |
| Chromium (III) | < 0.1 ppm | PASS | 460 |
| Chromium (VI) | < 0.1 ppm | PASS | 0,2 |
| Lead (Pb) | 0.2 ppm | PASS | 160 |
| Mercury (Hg) | < 0.01 ppm | PASS | 94 |
| Selenium (Se) | < 0.1 ppm | PASS | 460 |
| Aluminium (Al) | 0.7 ppm | PASS | 70000 |
| Boron (B) | 0.3 ppm | PASS | 15000 |
| Cobalt (Co) | < 0.1 ppm | PASS | 130 |
| Copper (Cu) | 0.4 ppm | PASS | 7700 |
| Manganese (Mn) | 1 ppm | PASS | 15000 |
| Nickel (Ni) | < 0.1 ppm | PASS | 930 |
| Strontium (Sr) | 4.6 ppm | PASS | 56000 |
| Tin (Sn) | < 0.1 ppm | PASS | 180000 |
| Organic tin | < 0.1 ppm | PASS | 12 |
| Zinc (Zn) | 10.7 ppm | PASS | 46000 |

ppm (Part per million)

=mg / kg

<

=Less Than

ND

=Not Detected

Detection Limit

=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm



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| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

Toxic Elements Analysis

PR EN 71-3 : 2013

Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS)

Sample 2

| Navy granule | <u>RESULT (ppm)</u> | <u>PASS/FAIL</u> | <u>REQUIREMENT (ppm)</u> |
|----------------|---------------------|------------------|--------------------------|
| Antimony (Sb) | < 0.1 ppm | PASS | 560 |
| Arsenic (As) | < 0.1 ppm | PASS | 47 |
| Barium (Ba) | 0.3 ppm | PASS | 18750 |
| Cadmium (Cd) | < 0.1 ppm | PASS | 17 |
| Chromium (III) | < 0.1 ppm | PASS | 460 |
| Chromium (VI) | < 0.1 ppm | PASS | 0,2 |
| Lead (Pb) | 0.1 ppm | PASS | 160 |
| Mercury (Hg) | < 0.01 ppm | PASS | 94 |
| Selenium (Se) | < 0.1 ppm | PASS | 460 |
| Aluminium (Al) | 242.9 ppm | PASS | 70000 |
| Boron (B) | 1.8 ppm | PASS | 15000 |
| Cobalt (Co) | < 0.1 ppm | PASS | 130 |
| Copper (Cu) | 0.1 ppm | PASS | 7700 |
| Manganese (Mn) | 0.6 ppm | PASS | 15000 |
| Nickel (Ni) | < 0.1 ppm | PASS | 930 |
| Strontium (Sr) | 3.7 ppm | PASS | 56000 |
| Tin (Sn) | < 0.1 ppm | PASS | 180000 |
| Organic tin | < 0.1 ppm | PASS | 12 |
| Zinc (Zn) | 38.6 ppm | PASS | 46000 |

ppm (Part per million)

=mg / kg

<

=Less Than

ND

=Not Detected

Detection Limit

=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm



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|-------------|--------|--------------|
|-------------|--------|--------------|

Toxic Elements Analysis

PR EN 71-3 : 2013

Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS)

Sample 2

| Purple granule | RESULT (ppm) | PASS/FAIL | REQUIREMENT (ppm) |
|----------------|--------------|-----------|-------------------|
| Antimony (Sb) | < 0.1 ppm | PASS | 560 |
| Arsenic (As) | < 0.1 ppm | PASS | 47 |
| Barium (Ba) | 0.2 ppm | PASS | 18750 |
| Cadmium (Cd) | < 0.1 ppm | PASS | 17 |
| Chromium (III) | < 0.1 ppm | PASS | 460 |
| Chromium (VI) | < 0.1 ppm | PASS | 0,2 |
| Lead (Pb) | 0.1 ppm | PASS | 160 |
| Mercury (Hg) | < 0.01 ppm | PASS | 94 |
| Selenium (Se) | < 0.1 ppm | PASS | 460 |
| Aluminium (Al) | 214.7 ppm | PASS | 70000 |
| Boron (B) | 1.7 ppm | PASS | 15000 |
| Cobalt (Co) | < 0.1 ppm | PASS | 130 |
| Copper (Cu) | 0.1 ppm | PASS | 7700 |
| Manganese (Mn) | 0.4 ppm | PASS | 15000 |
| Nickel (Ni) | < 0.1 ppm | PASS | 930 |
| Strontium (Sr) | 2.6 ppm | PASS | 56000 |
| Tin (Sn) | < 0.1 ppm | PASS | 180000 |
| Organic tin | < 0.1 ppm | PASS | 12 |
| Zinc (Zn) | 34.5 ppm | PASS | 46000 |

ppm (Part per million)

=mg / kg

<

=Less Than

ND

=Not Detected

Detection Limit

=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm



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| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

Toxic Elements Analysis

PR EN 71-3 : 2013

Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS)

Sample 2

| Grey granule | RESULT (ppm) | PASS/FAIL | REQUIREMENT (ppm) |
|----------------|--------------|-----------|-------------------|
| Antimony (Sb) | < 0.1 ppm | PASS | 560 |
| Arsenic (As) | < 0.1 ppm | PASS | 47 |
| Barium (Ba) | < 0.1 ppm | PASS | 18750 |
| Cadmium (Cd) | < 0.1 ppm | PASS | 17 |
| Chromium (III) | < 0.1 ppm | PASS | 460 |
| Chromium (VI) | < 0.1 ppm | PASS | 0,2 |
| Lead (Pb) | < 0.1 ppm | PASS | 160 |
| Mercury (Hg) | < 0.01 ppm | PASS | 94 |
| Selenium (Se) | < 0.1 ppm | PASS | 460 |
| Aluminium (Al) | 6.6 ppm | PASS | 70000 |
| Boron (B) | < 0.1 ppm | PASS | 15000 |
| Cobalt (Co) | < 0.1 ppm | PASS | 130 |
| Copper (Cu) | 0.4 ppm | PASS | 7700 |
| Manganese (Mn) | 0.3 ppm | PASS | 15000 |
| Nickel (Ni) | < 0.1 ppm | PASS | 930 |
| Strontium (Sr) | 2.8 ppm | PASS | 56000 |
| Tin (Sn) | < 0.1 ppm | PASS | 180000 |
| Organic tin | < 0.1 ppm | PASS | 12 |
| Zinc (Zn) | 3.1 ppm | PASS | 46000 |

ppm (Part per million)

=mg / kg

<

=Less Than

ND

=Not Detected

Detection Limit

=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm



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| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

Toxic Elements Analysis

PR EN 71-3 : 2013

Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS)

Sample 2

| Green granule | RESULT (ppm) | PASS/FAIL | REQUIREMENT (ppm) |
|----------------|--------------|-----------|-------------------|
| Antimony (Sb) | < 0.1 ppm | PASS | 560 |
| Arsenic (As) | < 0.1 ppm | PASS | 47 |
| Barium (Ba) | < 0.1 ppm | PASS | 18750 |
| Cadmium (Cd) | < 0.1 ppm | PASS | 17 |
| Chromium (III) | < 0.1 ppm | PASS | 460 |
| Chromium (VI) | < 0.1 ppm | PASS | 0,2 |
| Lead (Pb) | 0.1 ppm | PASS | 160 |
| Mercury (Hg) | < 0.01 ppm | PASS | 94 |
| Selenium (Se) | < 0.1 ppm | PASS | 460 |
| Aluminium (Al) | 0.5 ppm | PASS | 70000 |
| Boron (B) | 0.2 ppm | PASS | 15000 |
| Cobalt (Co) | < 0.1 ppm | PASS | 130 |
| Copper (Cu) | 0.4 ppm | PASS | 7700 |
| Manganese (Mn) | 0.7 ppm | PASS | 15000 |
| Nickel (Ni) | < 0.1 ppm | PASS | 930 |
| Strontium (Sr) | 4.3 ppm | PASS | 56000 |
| Tin (Sn) | < 0.1 ppm | PASS | 180000 |
| Organic tin | < 0.1 ppm | PASS | 12 |
| Zinc (Zn) | 9.8 ppm | PASS | 46000 |

ppm (Part per million)

=mg / kg

<

=Less Than

ND

=Not Detected

Detection Limit

=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm



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| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

Toxic Elements Analysis

PR EN 71-3 : 2013

Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS)

Sample 2

| Orange granule | RESULT (ppm) | PASS/FAIL | REQUIREMENT (ppm) |
|----------------|--------------|-----------|-------------------|
| Antimony (Sb) | < 0.1 ppm | PASS | 560 |
| Arsenic (As) | < 0.1 ppm | PASS | 47 |
| Barium (Ba) | 2.8 ppm | PASS | 18750 |
| Cadmium (Cd) | < 0.1 ppm | PASS | 17 |
| Chromium (III) | < 0.1 ppm | PASS | 460 |
| Chromium (VI) | < 0.1 ppm | PASS | 0,2 |
| Lead (Pb) | 0.1 ppm | PASS | 160 |
| Mercury (Hg) | < 0.01 ppm | PASS | 94 |
| Selenium (Se) | < 0.1 ppm | PASS | 460 |
| Aluminium (Al) | 2.9 ppm | PASS | 70000 |
| Boron (B) | 0.1 ppm | PASS | 15000 |
| Cobalt (Co) | < 0.1 ppm | PASS | 130 |
| Copper (Cu) | 0.4 ppm | PASS | 7700 |
| Manganese (Mn) | 0.6 ppm | PASS | 15000 |
| Nickel (Ni) | < 0.1 ppm | PASS | 930 |
| Strontium (Sr) | 4 ppm | PASS | 56000 |
| Tin (Sn) | < 0.1 ppm | PASS | 180000 |
| Organic tin | < 0.1 ppm | PASS | 12 |
| Zinc (Zn) | 2.2 ppm | PASS | 46000 |

ppm (Part per million)

=mg / kg

<

=Less Than

ND

=Not Detected

Detection Limit

=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm



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|-------------|--------|--------------|
|-------------|--------|--------------|

Toxic Elements Analysis

PR EN 71-3 : 2013

Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS)

Sample 2

| Yellow granule | RESULT (ppm) | PASS/FAIL | REQUIREMENT (ppm) |
|----------------|--------------|-----------|-------------------|
| Antimony (Sb) | < 0.1 ppm | PASS | 560 |
| Arsenic (As) | < 0.1 ppm | PASS | 47 |
| Barium (Ba) | 2.3 ppm | PASS | 18750 |
| Cadmium (Cd) | < 0.1 ppm | PASS | 17 |
| Chromium (III) | < 0.1 ppm | PASS | 460 |
| Chromium (VI) | < 0.1 ppm | PASS | 0,2 |
| Lead (Pb) | 0.1 ppm | PASS | 160 |
| Mercury (Hg) | < 0.01 ppm | PASS | 94 |
| Selenium (Se) | < 0.1 ppm | PASS | 460 |
| Aluminium (Al) | 2.7 ppm | PASS | 70000 |
| Boron (B) | 0.1 ppm | PASS | 15000 |
| Cobalt (Co) | < 0.1 ppm | PASS | 130 |
| Copper (Cu) | 0.2 ppm | PASS | 7700 |
| Manganese (Mn) | 0.5 ppm | PASS | 15000 |
| Nickel (Ni) | < 0.1 ppm | PASS | 930 |
| Strontium (Sr) | 3.5 ppm | PASS | 56000 |
| Tin (Sn) | < 0.1 ppm | PASS | 180000 |
| Organic tin | < 0.1 ppm | PASS | 12 |
| Zinc (Zn) | 1.7 ppm | PASS | 46000 |

ppm (Part per million)

=mg / kg

<

=Less Than

ND

=Not Detected

Detection Limit

=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm



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| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

Toxic Elements Analysis

PR EN 71-3 : 2013

Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS)

Sample 2

| Blue granule | RESULT (ppm) | PASS/FAIL | REQUIREMENT (ppm) |
|----------------|--------------|-----------|-------------------|
| Antimony (Sb) | < 0.1 ppm | PASS | 560 |
| Arsenic (As) | < 0.1 ppm | PASS | 47 |
| Barium (Ba) | < 0.1 ppm | PASS | 18750 |
| Cadmium (Cd) | < 0.1 ppm | PASS | 17 |
| Chromium (III) | < 0.1 ppm | PASS | 460 |
| Chromium (VI) | < 0.1 ppm | PASS | 0,2 |
| Lead (Pb) | < 0.1 ppm | PASS | 160 |
| Mercury (Hg) | < 0.01 ppm | PASS | 94 |
| Selenium (Se) | < 0.1 ppm | PASS | 460 |
| Aluminium (Al) | 1.1 ppm | PASS | 70000 |
| Boron (B) | < 0.1 ppm | PASS | 15000 |
| Cobalt (Co) | < 0.1 ppm | PASS | 130 |
| Copper (Cu) | 0.4 ppm | PASS | 7700 |
| Manganese (Mn) | 0.5 ppm | PASS | 15000 |
| Nickel (Ni) | < 0.1 ppm | PASS | 930 |
| Strontium (Sr) | 3.8 ppm | PASS | 56000 |
| Tin (Sn) | < 0.1 ppm | PASS | 180000 |
| Organic tin | < 0.1 ppm | PASS | 12 |
| Zinc (Zn) | 22.2 ppm | PASS | 46000 |

ppm (Part per million)

=mg / kg

<

=Less Than

ND

=Not Detected

Detection Limit

=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm



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| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

Toxic Elements Analysis

PR EN 71-3 : 2013

Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS)

Sample 2

| <u>Pink granule</u> | <u>RESULT (ppm)</u> | <u>PASS/FAIL</u> | <u>REQUIREMENT (ppm)</u> |
|---------------------|---------------------|------------------|--------------------------|
| Antimony (Sb) | < 0.1 ppm | PASS | 560 |
| Arsenic (As) | < 0.1 ppm | PASS | 47 |
| Barium (Ba) | < 0.1 ppm | PASS | 18750 |
| Cadmium (Cd) | < 0.1 ppm | PASS | 17 |
| Chromium (III) | < 0.1 ppm | PASS | 460 |
| Chromium (VI) | < 0.1 ppm | PASS | 0,2 |
| Lead (Pb) | < 0.1 ppm | PASS | 160 |
| Mercury (Hg) | < 0.01 ppm | PASS | 94 |
| Selenium (Se) | < 0.1 ppm | PASS | 460 |
| Aluminium (Al) | 1.7 ppm | PASS | 70000 |
| Boron (B) | 0.2 ppm | PASS | 15000 |
| Cobalt (Co) | < 0.1 ppm | PASS | 130 |
| Copper (Cu) | 0.4 ppm | PASS | 7700 |
| Manganese (Mn) | 0.4 ppm | PASS | 15000 |
| Nickel (Ni) | < 0.1 ppm | PASS | 930 |
| Strontium (Sr) | 3.6 ppm | PASS | 56000 |
| Tin (Sn) | < 0.1 ppm | PASS | 180000 |
| Organic tin | < 0.1 ppm | PASS | 12 |
| Zinc (Zn) | 1.9 ppm | PASS | 46000 |

ppm (Part per million)

=mg / kg

<

=Less Than

ND

=Not Detected

Detection Limit

=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm



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| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

Toxic Elements Analysis

PR EN 71-3 : 2013

Acid extraction method determined by Inductively Coupled Plasma – Mass Spectrometer (ICP / MS)

Sample 2

| Fuchsia granule | RESULT (ppm) | PASS/FAIL | REQUIREMENT (ppm) |
|-----------------|--------------|-----------|-------------------|
| Antimony (Sb) | < 0.1 ppm | PASS | 560 |
| Arsenic (As) | < 0.1 ppm | PASS | 47 |
| Barium (Ba) | < 0.1 ppm | PASS | 18750 |
| Cadmium (Cd) | < 0.1 ppm | PASS | 17 |
| Chromium (III) | < 0.1 ppm | PASS | 460 |
| Chromium (VI) | < 0.1 ppm | PASS | 0,2 |
| Lead (Pb) | < 0.1 ppm | PASS | 160 |
| Mercury (Hg) | < 0.01 ppm | PASS | 94 |
| Selenium (Se) | < 0.1 ppm | PASS | 460 |
| Aluminium (Al) | 0.9 ppm | PASS | 70000 |
| Boron (B) | < 0.1 ppm | PASS | 15000 |
| Cobalt (Co) | < 0.1 ppm | PASS | 130 |
| Copper (Cu) | 0.4 ppm | PASS | 7700 |
| Manganese (Mn) | 0.5 ppm | PASS | 15000 |
| Nickel (Ni) | < 0.1 ppm | PASS | 930 |
| Strontium (Sr) | 2.9 ppm | PASS | 56000 |
| Tin (Sn) | < 0.1 ppm | PASS | 180000 |
| Organic tin | < 0.1 ppm | PASS | 12 |
| Zinc (Zn) | 18.3 ppm | PASS | 46000 |

ppm (Part per million)

=mg / kg

<

=Less Than

ND

=Not Detected

Detection Limit

=Mercury (Hg): <0.01 ppm, Others metal: <0.1 ppm



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| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

TOTAL PHTHALATE CONTENT

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

EN14372 :2004 Method By Gas Chromotographic- Mass Spectrometric (GC- MS) Analysis : 2004

Sample 2

| 1- Composite sample of light pink granule, light pink plastic, black granule, black plastic, white granule | |
|--|-----------------------|
| | RESULT (%, w/w) |
| DIBUTYL PHTHALATE (DBP) | ND |
| DIETHYL HEXYL PHTHALATE (DEHP) | ND |
| BENZYL BUTYL PHTHALATE (BBP) | ND |
| SUM OF THREE PHTHALATES | ND |
| LIMIT (MAX.) | TOTAL 0,1% (1000 ppm) |
| | RESULT (%, w/w) |
| DI-ISO-NONYL PHTHALATE (DINP) | ND |
| DI-N-OCTYL PHTHALATE (DNOP) | ND |
| DI-ISO-DECYL PHTHALATE (DIDP) | ND |
| SUM OF THREE PHTHALATES | ND |
| LIMIT (MAX.) | TOTAL 0,1% (1000 ppm) |

REMARK =The Above Limit 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.
 =Correction of the mass due to untreated textile components has been done

ppm (part per million) =mg / kg
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm
 < =Less Than
 * =EXCEEDED LIMIT
 ND =Not Detected

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 |
|-------------|--------|--------------|
|-------------|--------|--------------|

TOTAL PHTHALATE CONTENT

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

EN14372 :2004 Method By Gas Chromotographic- Mass Spectrometric (GC- MS) Analysis : 2004

Sample 2

| 2- Composite sample of white plastic, red granule, red plastic, navy granule, navy plastic | |
|---|------------------------|
| | <u>RESULT (%. w/w)</u> |
| DIBUTYL PHTHALATE (DBP) | ND |
| DIETHYL HEXYL PHTHALATE (DEHP) | ND |
| BENZYL BUTYL PHTHALATE (BBP) | ND |
| SUM OF THREE PHTHALATES | ND |
| LIMIT (MAX.) | TOTAL 0,1% (1000 ppm) |
| | <u>RESULT (%. w/w)</u> |
| DI-ISO-NONYL PHTHALATE (DINP) | ND |
| DI-N-OCTYL PHTHALATE (DNOP) | ND |
| DI-ISO-DECYL PHTHALATE (DIDP) | ND |
| SUM OF THREE PHTHALATES | ND |
| LIMIT (MAX.) | TOTAL 0,1% (1000 ppm) |

REMARK =The Above Limit 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.
 =Correction of the mass due to untreated textile components has been done

ppm (part per million) =mg / kg
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm
 < =Less Than
 * =EXCEEDED LIMIT
 ND =Not Detected

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 |
|-------------|--------|--------------|
|-------------|--------|--------------|

TOTAL PHTHALATE CONTENT

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

EN14372 :2004 Method By Gas Chromatographic- Mass Spectrometric (GC- MS) Analysis : 2004

Sample 2

| 3- Composite sample of purple granule, purple plastic, grey granule, grey plastic, green granule | |
|---|------------------------|
| | <u>RESULT (%, w/w)</u> |
| DIBUTYL PHTHALATE (DBP) | ND |
| DIETHYL HEXYL PHTHALATE (DEHP) | ND |
| BENZYL BUTYL PHTHALATE (BBP) | ND |
| SUM OF THREE PHTHALATES | ND |
| LIMIT (MAX.) | TOTAL 0,1% (1000 ppm) |
| | <u>RESULT (%, w/w)</u> |
| DI-ISO-NONYL PHTHALATE (DINP) | ND |
| DI-N-OCTYL PHTHALATE (DNOP) | ND |
| DI-ISO-DECYL PHTHALATE (DIDP) | ND |
| SUM OF THREE PHTHALATES | ND |
| LIMIT (MAX.) | TOTAL 0,1% (1000 ppm) |

REMARK =The Above Limit 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.
 =Correction of the mass due to untreated textile components has been done

ppm (part per million) =mg / kg
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm
 < =Less Than
 * =EXCEEDED LIMIT
 ND =Not Detected

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 |
|-------------|--------|--------------|
|-------------|--------|--------------|

TOTAL PHTHALATE CONTENT

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

EN14372 :2004 Method By Gas Chromatographic- Mass Spectrometric (GC- MS) Analysis : 2004

Sample 2

| 4- Composite sample of green plastic, orange granule, orange plastic, yellow plastic, yellow granule | |
|---|------------------------|
| | <u>RESULT (%, w/w)</u> |
| DIBUTYL PHTHALATE (DBP) | ND |
| DIETHYL HEXYL PHTHALATE (DEHP) | ND |
| BENZYL BUTYL PHTHALATE (BBP) | ND |
| SUM OF THREE PHTHALATES | ND |
| LIMIT (MAX.) | TOTAL 0,1% (1000 ppm) |
| | <u>RESULT (%, w/w)</u> |
| DI-ISO-NONYL PHTHALATE (DINP) | ND |
| DI-N-OCTYL PHTHALATE (DNOP) | ND |
| DI-ISO-DECYL PHTHALATE (DIDP) | ND |
| SUM OF THREE PHTHALATES | ND |
| LIMIT (MAX.) | TOTAL 0,1% (1000 ppm) |

REMARK =The Above Limit 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.
 =Correction of the mass due to untreated textile components has been done

ppm (part per million) =mg / kg
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm
 < =Less Than
 * =EXCEEDED LIMIT
 ND =Not Detected

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 |
|-------------|--------|--------------|
|-------------|--------|--------------|

TOTAL PHTHALATE CONTENT

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004
 EN14372 :2004 Method By Gas Chromatographic- Mass Spectrometric (GC- MS) Analysis : 2004

Sample 2

| 5- Composite sample of blue granule, blue plastic, pink granule | |
|---|-----------------------|
| | RESULT (%, w/w) |
| DIBUTYL PHTHALATE (DBP) | ND |
| DIETHYL HEXYL PHTHALATE (DEHP) | ND |
| BENZYL BUTYL PHTHALATE (BBP) | ND |
| SUM OF THREE PHTHALATES | ND |
| LIMIT (MAX.) | TOTAL 0,1% (1000 ppm) |
| | RESULT (%, w/w) |
| DI-ISO-NONYL PHTHALATE (DINP) | ND |
| DI-N-OCTYL PHTHALATE (DNOP) | ND |
| DI-ISO-DECYL PHTHALATE (DIDP) | ND |
| SUM OF THREE PHTHALATES | ND |
| LIMIT (MAX.) | TOTAL 0,1% (1000 ppm) |

REMARK =The Above Limit 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.
 =Correction of the mass due to untreated textile components has been done

ppm (part per million) =mg / kg
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm
 < =Less Than
 * =EXCEEDED LIMIT
 ND =Not Detected

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 |
|-------------|--------|--------------|
|-------------|--------|--------------|

TOTAL PHTHALATE CONTENT

INTERTEK IHTM AL.2.026 based on EN 14372 : 2004

EN14372 :2004 Method By Gas Chromatographic- Mass Spectrometric (GC- MS) Analysis : 2004

Sample 2

| 6- Composite sample of pink plastic, fuchsia granule, fuchsia plastic | |
|--|------------------------|
| | <u>RESULT (%, w/w)</u> |
| DIBUTYL PHTHALATE (DBP) | ND |
| DIETHYL HEXYL PHTHALATE (DEHP) | ND |
| BENZYL BUTYL PHTHALATE (BBP) | ND |
| SUM OF THREE PHTHALATES | ND |
| LIMIT (MAX.) | TOTAL 0,1% (1000 ppm) |
| | <u>RESULT (%, w/w)</u> |
| DI-ISO-NONYL PHTHALATE (DINP) | ND |
| DI-N-OCTYL PHTHALATE (DNOP) | ND |
| DI-ISO-DECYL PHTHALATE (DIDP) | ND |
| SUM OF THREE PHTHALATES | ND |
| LIMIT (MAX.) | TOTAL 0,1% (1000 ppm) |

REMARK =The Above Limit 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.
 =Correction of the mass due to untreated textile components has been done

ppm (part per million) =mg / kg
 Detection Limit = DINP, DIDP: 100 ppm, Other phthalates: 10 ppm
 < =Less Than
 * =EXCEEDED LIMIT
 ND =Not Detected

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 |
|-------------|--------|--------------|
|-------------|--------|--------------|

Sample 1







| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|

Sample 2



| Test Method | Result | Requirements |
|---|--|--------------|
|  |  | |
|  |  | |

| Test Method | Result | Requirements |
|---|--|--------------|
|  |  | |
|  |  | |

| Test Method | Result | Requirements |
|-------------|--------|--------------|
|-------------|--------|--------------|



END OF TEST REPORT