

EU Declaration of Conformity (DoC)

We:

Flashbay Electronics Europe Limited

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declare under our sole responsibility that the identified product conforms to the essential requirements of the stated European Union harmonised legislation.

Product:

Paws (stuffed animal promotional item)

Directive(s) / Regulation(s):

Toy Safety Directive 2009/48/EC and its Amending Directives 2014/79/EU + (EU) 2017/898 + (EU) 2019/1929 + (EU) 2021/903

Regulation (EC) No 1907/2006 (REACH)

Harmonised standards of conformity which have been applied:

- EN 71-1:2014+A1:2018 - Mechanical and Physical Properties
- EN 71-2:2020 - Flammability
- EN 71-3:2019+A1:2021 - Migration of certain elements

Signed for and on behalf of Flashbay Electronics Europe Limited in London, UK
on 2nd January 2025:



Stephen Webster
Director

Flashbay Electronics
Building2, Jixun Industrial Park, Xinjiao, Dong'ao
Village, Shatian Town, Huiyang District, Huizhou
City, Guangdong Province, P.R.China

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TEST REPORT

Test Report No. : **4926507.53** Version 1
Project No. : **4926507.00**
Test Report Date : **2024-10-24**

Job No. : 24-03114
Applicant : Flashbay Electronics
Building2, Jixun Industrial Park, Xinjiao, Dong'ao Village, Shatian
Town, Huiyang District, Huizhou City, Guangdong Province, P.R.China


Product Name : Gadgets
Model No. : Paws (PW)
Quantity of Sample : 14pcs
Client Specified Age Grading : All ages
Labelled Age Grading : Not specified
Age Group Applied in Testing : All ages
Test Requested : 1) European Standard on Safety of Toys:
- EN 71-1: 2014+A1:2018 - Mechanical and Physical Properties
- EN 71-2: 2020 - Flammability
- EN 71-3:2019+A1:2021 - Migration of Certain Elements
2) European REACH Regulation (EC) No.1907/2006 Annex XVII and
its amendments:
- Entry 20, Organostannic compounds
- Entry 23, Cadmium and its compounds
- Entry 43, Azocolourants and Azodyes
- Entry 50, Polycyclic Aromatic Hydrocarbons (PAHs)
- Entry 51 & 52, Phthalates content
- Entry 63, Lead and its compounds
3) Annex XVII items 72 of the REACH Regulation (EC) No 1907/2006
- Formaldehyde
4) Formaldehyde content according to European Directive 2009/48/EC
Annex II ,Appendix C and Its Amending Directives (EU)
2019/1929

- 5) European Commission Directive (EU) 2017/898:
- Migration of Bisphenol A
- 6) Aniline content according to European Directive 2009/48/EC Annex II, Appendix C and Its Amending Directives (EU) 2021/903
- 7) TCEP, TCPP, TDCP content according to European Commission Directive 2014/79/EU

Test Method : Please refer to next pages
Sample Received : 2024-09-11, 2024-09-19, 2024-09-24
Resubmitted sample : 2024-09-20
Received Date
Testing Period : 2024-09-11 to 2024-09-25

Test Results
- following pages -

Resume:

| Parameter | Sample Photo: | |
|--|--|--|
| |  | |
| EN 71-1: 2014+A1:2018 Mechanical and Physical Properties | PASS | |
| EN 71-2: 2020 Flammability of Toys | PASS | |
| Migration of certain elements to EN 71- 3:2019+A1:2021 | PASS * | |
| Organostannic compounds | PASS | |
| Cadmium and its compounds | PASS | |
| Azocolourants and Azodyes | PASS | |
| PAHs to REACH Annex XVII | PASS | |
| Phthalates | PASS | |
| Lead and its compounds | PASS | |
| Formaldehyde content to Annex XVII items 72 | PASS | |
| Migration of Bisphenol A | PASS | |

| | |
|------------------------------------|------|
| Formaldehyde content to 2009/48/EC | PASS |
| Aniline Content | PASS |
| TCEP, TCPP & TDCP | PASS |

Signed for and on behalf of

DEKRA Testing and Certification (Shanghai) Ltd., Guangzhou branch

Chemical & Mechanical



Devin Ai
Laboratory Manager

Attention: Please note that every statement made in this report is only valid for the samples tested and reported herein. This report shall not be reproduced except in full, without the written approval of the testing laboratory.

TESTED COMPONENTS:

- (1) White fabric with black printing (T-shirt)
- (2) Light brown plush fabric (main body)
- (3) White flannel (ears/face)
- (4) Light brown fabric (nose/hand/foot)
- (5) Brown embroidery thread (mouth)
- (6) Transparent plastic (eyes)
- (7) Inaccessible black plastic (eye inside)
- (8) Inaccessible white plastic (eye buckle)
- (9) Inaccessible white paper (behind eyes)
- (10) Transparent plastic with Inaccessible orange coating (eyes)
- (11) Inaccessible white filling material
- (12) Inaccessible white sewing thread

TEST RESULTS

1) European Standard on Safety of toys

Mechanical and physical properties

As specified in European Standard of Safety of Toys EN71-1: 2014+A1:2018.

| Clause | Description | Assessment |
|----------|--|------------|
| 4 | General requirements | |
| 4.1 | Material cleanliness | P |
| 4.2 | Assembly | N/A |
| 4.3 | Flexible plastic sheeting | N/A |
| 4.4 | Toy bags | N/A |
| 4.5 | Glass | N/A |
| 4.6 | Expanding materials | N/A |
| 4.7 | Edges | P |
| 4.8 | Points and metallic wires | P |
| 4.9 | Protruding parts | N/A |
| 4.10 | Parts moving against each other | N/A |
| 4.11 | Mouth-actuated toys and other toys intended to be put in the mouth | N/A |
| 4.12 | Balloons | N/A |
| 4.13 | Cords of toy kites and other flying toys | N/A |
| 4.14 | Enclosures | N/A |
| 4.15 | Toys intended to bear the mass of a child | N/A |
| 4.16 | Heavy immobile toys | N/A |
| 4.17 | Projectiles toys | N/A |
| 4.18 | Aquatic toys and inflatable toys | N/A |
| 4.19 | Percussion caps specifically designed for use in toys and toys using percussion caps | N/A |
| 4.20 | Acoustics | N/A |
| 4.21 | Toys containing a non-electrical heat source | N/A |
| 4.22 | Small balls | N/A |
| 4.23 | Magnets | N/A |
| 4.24 | Yo-yo balls | N/A |
| 4.25 | Toys attached to food | N/A |
| 4.26 | Toys Disguise Costumes | N/A |
| 4.27 | Flying toys | N/A |
| 5 | Toys intended for children under 36 months | |
| 5.1 | General requirements | P |
| 5.2 | Soft-filled toys and soft-filled parts of a toy | P |
| 5.3 | Plastic sheeting | N/A |

| | | | | |
|---|--|------------|------------------|---------|
| 5.4 | Cords, chains and electrical cables in toys | | | P |
| 5.5 | Liquid-filled toys | | | N/A |
| 5.6 | Speed limitation of electrically-driven ride-on toys | | | N/A |
| 5.7 | Glass and porcelain | | | N/A |
| 5.8 | Shape and size of certain toys | | | N/A |
| 5.9 | Toys comprising monofilament fibres | | | N/A |
| 5.10 | Small balls | | | N/A |
| 5.11 | Play figures | | | N/A |
| 5.12 | Hemispheric-shaped toys | | | N/A |
| 5.13 | Suction cups | | | N/A |
| 5.14 | Straps intended to be worn fully or partially around the neck | | | N/A |
| 5.15 | Sledges with cords for pulling | | | N/A |
| 6 | Packaging | | | N/A |
| 7. | Warnings markings and instructions for use | | | |
| Labelling according to the Toy Safety Directives 2009/48/EC requirement | | | | |
| | | On The Toy | On The Packaging | Remarks |
| CE marking | | Present | Present | / |
| Type, batch, serial or model number | | Present | Absent | / |
| Name and/or trade name and/or mark | | Present | Present | / |
| Address of the manufacturer or his authorized representative or the importer in the European Community | | Present | Present | / |
| Instructions on how the toy has to be cleaned | | Present | Absent | / |
| 7.1 | General | | | P |
| 7.2 | Toys not intended for children under 36 months | | | N/A |
| 7.3 | Latex balloons | | | N/A |
| 7.4 | Aquatic toys | | | N/A |
| 7.5 | Functional toys | | | N/A |
| 7.6 | Hazardous sharp functional edges and points | | | N/A |
| 7.7 | Projectile toys | | | N/A |
| 7.8 | Imitation protective masks and helmets | | | N/A |
| 7.9 | Toy kites | | | N/A |
| 7.10 | Roller skates, inline skates, skateboards and certain other ride-on toys | | | N/A |
| 7.11 | Toys otherwise intended to be strung across a cradle, cot, or perambulator | | | N/A |
| 7.12 | Liquid-filled teethers | | | N/A |
| 7.13 | Percussion caps specifically designed for use in toys | | | N/A |
| 7.14 | Acoustics | | | N/A |
| 7.15 | Toy bicycles | | | N/A |
| 7.16 | Toys intended to bear the mass of a child | | | N/A |
| 7.17 | Toys comprising monofilament fibres | | | N/A |
| 7.18 | Toy scooters | | | N/A |

| | | |
|------|---|-----|
| 7.19 | Rocking horses and similar toys | N/A |
| 7.20 | Magnetic/electrical experimental sets | N/A |
| 7.21 | Toys with electrical cables exceeding 300 mm in length | N/A |
| 7.22 | Toys with cords or chains intended for children of 18 months and over but under 36 months | N/A |
| 7.23 | Toys intended to be attached to a cradle, cot or perambulator | N/A |
| 7.24 | Sledges with cord for pulling | N/A |
| 7.25 | Flying toys | N/A |
| 7.26 | Improvised projectiles | N/A |

P = PASS

N/A = NOT APPLICABLE

Flammability of toys

As specified in European Standard on Safety of Toys EN71-2: 2020.

| <u>Clause</u> | <u>Description</u> | <u>Assessment</u> |
|---------------|---|-------------------|
| 4.1 | General requirement | P |
| 4.2 | Toys to be worn on the head | N/A |
| 4.3 | Toy disguise costumes and toys intended to be worn by a child in play | N/A |
| 4.4 | Toys intended to be entered by a child | N/A |
| 4.5 | Soft-filled toys | N/A # |

P = PASS

N/A = NOT APPLICABLE

Remark:

= Since the maximum unhindered vertical height of the submitted items were less than 150mm, the flammability test as specified in Clause 4.5 was found not applicable.

Migration of certain elements

With reference to EN 71-3:2019+A1:2021. Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES), liquid chromatograph coupled with Inductively Coupled Plasma-Mass Spectrometry (LC-ICP-MS), Gas Chromatography Mass Spectrometer (GC-MS).

For Category III materials: Scraped off materials

| Elements | Result (mg/kg) | | | MDL (mg/kg) | Limit (mg/kg) |
|------------------------|----------------|------|------|-------------|---------------|
| | (1) | (2) | (3) | | |
| Soluble Aluminium (Al) | N.D. | N.D. | N.D. | 50 | 28130 |
| Soluble Antimony (Sb) | N.D. | N.D. | 17 | 10 | 560 |
| Soluble Arsenic (As) | N.D. | N.D. | N.D. | 10 | 47 |
| Soluble Barium (Ba) | N.D. | N.D. | N.D. | 50 | 18750 |
| Soluble Boron (B) | N.D. | N.D. | N.D. | 50 | 15000 |

| Elements | Result (mg/kg) | | | MDL (mg/kg) | Limit (mg/kg) |
|----------------------------------|----------------|---------|---------|----------------|------------------|
| | (1) | (2) | (3) | | |
| Soluble Cadmium (Cd) | N.D. | N.D. | N.D. | 10 | 17 |
| Soluble Chromium (Cr) | N.D. | N.D. | 0.126 | 0.053 | -- |
| Soluble Chromium (III) (Cr(III)) | ABSENCE | ABSENCE | 0.126 | 0.053 | 460 |
| Soluble Chromium (VI) (Cr(VI)) | ABSENCE | ABSENCE | N.D. | 0.053 | 0.053 |
| Soluble Cobalt (Co) | N.D. | N.D. | N.D. | 10 | 130 |
| Soluble Copper (Cu) | N.D. | N.D. | N.D. | 50 | 7700 |
| Soluble Lead (Pb) | N.D. | N.D. | N.D. | 5 | 23 |
| Soluble Manganese (Mn) | N.D. | N.D. | N.D. | 50 | 15000 |
| Soluble Mercury (Hg) | N.D. | N.D. | N.D. | 10 | 94 |
| Soluble Nickel (Ni) | N.D. | N.D. | N.D. | 10 | 930 |
| Soluble Selenium (Se) | N.D. | N.D. | N.D. | 10 | 460 |
| Soluble Strontium (Sr) | N.D. | N.D. | N.D. | 50 | 56000 |
| Soluble Tin (Sn) | N.D. | N.D. | N.D. | 5 | 180000 |
| Soluble Organic tin (O'Tin) | ABSENCE | ABSENCE | ABSENCE | -- | 12 |
| Soluble Zinc (Zn) | N.D. | N.D. | N.D. | 50 | 46000 |

| Elements | Result (mg/kg) | | | MDL (mg/kg) | Limit (mg/kg) |
|----------------------------------|----------------|---------|---------|----------------|------------------|
| | (4) | (5) | (6) | | |
| Soluble Aluminium (Al) | N.D. | N.D. | N.D. | 50 | 28130 |
| Soluble Antimony (Sb) | N.D. | N.D. | N.D. | 10 | 560 |
| Soluble Arsenic (As) | N.D. | N.D. | N.D. | 10 | 47 |
| Soluble Barium (Ba) | N.D. | N.D. | N.D. | 50 | 18750 |
| Soluble Boron (B) | N.D. | N.D. | N.D. | 50 | 15000 |
| Soluble Cadmium (Cd) | N.D. | N.D. | N.D. | 10 | 17 |
| Soluble Chromium (Cr) | N.D. | N.D. | N.D. | 0.053 | -- |
| Soluble Chromium (III) (Cr(III)) | ABSENCE | ABSENCE | ABSENCE | -- | 460 |
| Soluble Chromium (VI) (Cr(VI)) | ABSENCE | ABSENCE | ABSENCE | -- | 0.053 |
| Soluble Cobalt (Co) | N.D. | N.D. | N.D. | 10 | 130 |
| Soluble Copper (Cu) | N.D. | N.D. | N.D. | 50 | 7700 |
| Soluble Lead (Pb) | N.D. | N.D. | N.D. | 5 | 23 |
| Soluble Manganese (Mn) | N.D. | N.D. | N.D. | 50 | 15000 |
| Soluble Mercury (Hg) | N.D. | N.D. | N.D. | 10 | 94 |
| Soluble Nickel (Ni) | N.D. | N.D. | N.D. | 10 | 930 |
| Soluble Selenium (Se) | N.D. | N.D. | N.D. | 10 | 460 |
| Soluble Strontium (Sr) | N.D. | N.D. | N.D. | 50 | 56000 |
| Soluble Tin (Sn) | N.D. | N.D. | N.D. | 5 | 180000 |
| Soluble Organic tin (O'Tin) | ABSENCE | ABSENCE | ABSENCE | -- | 12 |
| Soluble Zinc (Zn) | N.D. | N.D. | N.D. | 50 | 46000 |

Remark:

1. N.D. = Not Detected (Below MDL)
2. MDL = Method Detection Limit
3. mg/kg = Milligram per kilogram
4. "ABSENCE" means Cr(VI) and Cr(III) results were evaluated by soluble Cr, and Organic tin results were evaluated by soluble Sn and the results were ABSENCE.

2) European REACH Regulation (EC) No.1907/2006 Annex XVII and its amendments

Organostannic compounds

In-house Method: Determination of organostannic compounds after extraction with ethanol and derivatization. Analysis was performed by Gas Chromatograph Mass Spectrometer (GC-MS).

| Test Item | Result of Tin (%) | | | | MDL (%) | Limit of Tin (%) |
|-------------------------------------|-------------------|-------------|--------------|-----------|---------|------------------|
| | (1)/(2)/(3) | (4)/(5)/(7) | (8)/(9)/(10) | (11)/(12) | | |
| Dibutyltin (DBT) | N.D. | N.D. | N.D. | N.D. | 0.0001 | 0.1 |
| Diocetyl tin (DOT) | N.D. | N.D. | N.D. | N.D. | 0.0001 | 0.1 |
| Tributyltin (TBT) | N.D. | N.D. | N.D. | N.D. | 0.0001 | -- |
| Triphenyltin (TPT) | N.D. | N.D. | N.D. | N.D. | 0.0001 | -- |
| Tripropyltin (TPrT) | N.D. | N.D. | N.D. | N.D. | 0.0001 | -- |
| Tricyclohexyltin (TCyT) | N.D. | N.D. | N.D. | N.D. | 0.0001 | -- |
| Trimethyltin (TMT) | N.D. | N.D. | N.D. | N.D. | 0.0001 | -- |
| Trioctyltin (TOT) | N.D. | N.D. | N.D. | N.D. | 0.0001 | -- |
| Sum (TBT+TPrT+TCyT+TMT+TPHT+TOT) | N.D. | N.D. | N.D. | N.D. | -- | 0.1 |

Remark:

1. N.D. = Not Detected (Below MDL)
2. MDL = Method Detection Limit
3. % = Percentage

Cadmium and its compounds

With reference to EN 1122:2001 Method B. Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

| Test Item | Result (%) | | MDL (%) |
|--------------|-------------|-----------|---------|
| | (7)/(8)/(9) | (10)/(11) | |
| Cadmium (Cd) | N.D. | N.D. | 0.0005 |

Limit:

| Category | Requirement (%) |
|---|-----------------|
| Substrate: Plastic, metal, brazing filler | 0.01 |
| Surface coating / paint on article | 0.1 |
| Paint | 0.01 |

Remark:

1. N.D. = Not Detected (below MDL)
2. MDL = Method Detection Limit
3. % = Percentage

Azocolourants and Azodyes

With reference to EN ISO 14362-1:2017 (for textiles), Analysis was performed by GC-MS/HPLC-DAD.

| Test Item | CAS No. | Result (mg/kg) | | MDL (mg/kg) |
|---|----------|----------------|---------|-------------|
| | | (1)/(2) | (4)/(5) | |
| 4-Aminobiphenyl | 92-67-1 | N.D. | N.D. | 5 |
| Benzidine | 92-87-5 | N.D. | N.D. | 5 |
| 4-Chloro-O-Toluidine | 95-69-2 | N.D. | N.D. | 5 |
| 2-Naphthylamine | 91-59-8 | N.D. | N.D. | 5 |
| O-Aminoazotoluene | 97-56-3 | N.D. | N.D. | 5 |
| 2-Amino-4-Nitrotoluene | 99-55-8 | N.D. | N.D. | 5 |
| P-Chloroaniline | 106-47-8 | N.D. | N.D. | 5 |
| 2,4-Diaminoanisole | 615-05-4 | N.D. | N.D. | 5 |
| 4,4'-Diaminodiphenylmethane | 101-77-9 | N.D. | N.D. | 5 |
| 3,3'-Dichlorobenzidine | 91-94-1 | N.D. | N.D. | 5 |
| 3,3'-Dimethoxybenzidine | 119-90-4 | N.D. | N.D. | 5 |
| 3,3'-Dimethylbenzidine | 119-93-7 | N.D. | N.D. | 5 |
| 3,3'-Dimethyl-4,4'-Diaminodiphenylmethane | 838-88-0 | N.D. | N.D. | 5 |
| P-Cresidine | 120-71-8 | N.D. | N.D. | 5 |
| 4,4'-Methylene-Bis-(2-Chloroaniline) | 101-14-4 | N.D. | N.D. | 5 |
| 4,4'-Oxydianiline | 101-80-4 | N.D. | N.D. | 5 |
| 4,4'-Thiodianiline | 139-65-1 | N.D. | N.D. | 5 |
| O-Toluidine | 95-53-4 | N.D. | N.D. | 5 |
| 2,4-Toluylenediamine | 95-80-7 | N.D. | N.D. | 5 |
| 2,4,5-Trimethylaniline | 137-17-7 | N.D. | N.D. | 5 |
| O-Anisidine | 90-04-0 | N.D. | N.D. | 5 |
| P-Aminoazobenzene | 60-09-3 | N.D. | N.D. | 5 |

Remark:

1. N.D. = Not Detected (Below MDL)
2. MDL = Method Detection Limit
3. mg/kg = Milligram per kilogram
4. Relevant requirement: No relevant amine exceeding 30 mg/kg.

5. o-aminoazotoluene (CAS No.: 97-56-3) is detected as o-toluidine, 5-nitro-o-toluidine (CAS No.: 99-55-8) is detected as 4-methyl-m-phenylenediamine, 4-amino-azobenzene (CAS No.: 60-09-3) is detected as p-phenylenediamine and aniline.

Polycyclic Aromatic Hydrocarbons (PAHs)

With reference to AfPS GS 2019:01 PAK (PAH) - Testing and Validation of Polycyclic Aromatic Hydrocarbons (PAHs)

| Test Item | CAS No. | Result (mg/kg) | MDL (mg/kg) | Limit (mg/kg) | |
|------------------------|----------|----------------|-------------|------------------|--------------------------|
| | | (6) | | Consumer product | Toy or childcare product |
| Benzo[a]pyrene | 50-32-8 | N.D. | 0.2 | 1.0 | 0.5 |
| Benzo[e]pyrene | 192-97-2 | N.D. | 0.2 | 1.0 | 0.5 |
| Benzo[a]anthracene | 56-55-3 | N.D. | 0.2 | 1.0 | 0.5 |
| Chrysene | 218-01-9 | N.D. | 0.2 | 1.0 | 0.5 |
| Benzo[b]fluoranthene | 205-99-2 | N.D. | 0.2 | 1.0 | 0.5 |
| Benzo[j]fluoranthene | 205-82-3 | N.D. | 0.2 | 1.0 | 0.5 |
| Benzo[k]fluoranthene | 207-08-9 | N.D. | 0.2 | 1.0 | 0.5 |
| Dibenzo[a,h]anthracene | 53-70-3 | N.D. | 0.2 | 1.0 | 0.5 |

Remark:

1. N.D. = Not Detected (Below MDL)
2. MDL = Method Detection Limit
3. mg/kg = Milligram per kilogram

Phthalates content

With reference to EN 14372: 2004. Analysis was performed by Gas Chromatograph with Mass Spectrometer (GC-MS).

| Test Item | Result (%) | | | | MDL (%) | Limit (%) |
|----------------------------------|------------|---------|------|-------------|---------|-----------|
| | (1)/(2) | (3)/(4) | (5) | (6)/(7)/(8) | | |
| Di-2-ethylhexyl Phthalate (DEHP) | N.D. | N.D. | N.D. | N.D. | 0.003 | - |
| Dibutyl Phthalate (DBP) | N.D. | N.D. | N.D. | N.D. | 0.003 | - |
| Benzylbutyl Phthalate (BBP) | N.D. | N.D. | N.D. | N.D. | 0.003 | - |
| Diisobutyl phthalate (DIBP) | N.D. | N.D. | N.D. | N.D. | 0.003 | - |
| SUM (DEHP+DBP+BBP+DIBP) | N.D. | N.D. | N.D. | N.D. | - | 0.1 |

| Test Item | Result (%) | | | | MDL (%) | Limit (%) |
|-----------------------------|------------|---------|------|-------------|---------|-----------|
| | (1)/(2) | (3)/(4) | (5) | (6)/(7)/(8) | | |
| Diisononyl Phthalate (DINP) | N.D. | N.D. | N.D. | N.D. | 0.005 | - |
| Di-n-octyl Phthalate (DNOP) | N.D. | N.D. | N.D. | N.D. | 0.003 | - |

| Test Item | Result (%) | | | | MDL (%) | Limit (%) |
|-----------------------------|------------|---------|------|-------------|---------|-----------|
| | (1)/(2) | (3)/(4) | (5) | (6)/(7)/(8) | | |
| Diisodecyl Phthalate (DIDP) | N.D. | N.D. | N.D. | N.D. | 0.005 | - |
| SUM (DINP+DNOP+DIDP) | N.D. | N.D. | N.D. | N.D. | - | 0.1 |

| Test Item | Result (%) | | | MDL (%) | Limit (%) |
|----------------------------------|------------|------|------|---------|-----------|
| | (7) | (8) | (9) | | |
| Di-2-ethylhexyl Phthalate (DEHP) | N.D. | N.D. | N.D. | 0.003 | - |
| Dibutyl Phthalate (DBP) | N.D. | N.D. | N.D. | 0.003 | - |
| Benzylbutyl Phthalate (BBP) | N.D. | N.D. | N.D. | 0.003 | - |
| Diisobutyl phthalate (DIBP) | N.D. | N.D. | N.D. | 0.003 | - |
| SUM (DEHP+DBP+BBP+DIBP) | N.D. | N.D. | N.D. | - | 0.1 |

| Test Item | Result (%) | | MDL (%) | Limit (%) |
|----------------------------------|------------|-----------|---------|-----------|
| | (10) | (11)/(12) | | |
| Di-2-ethylhexyl Phthalate (DEHP) | N.D. | N.D. | 0.003 | - |
| Dibutyl Phthalate (DBP) | N.D. | N.D. | 0.003 | - |
| Benzylbutyl Phthalate (BBP) | N.D. | N.D. | 0.003 | - |
| Diisobutyl phthalate (DIBP) | N.D. | N.D. | 0.003 | - |
| SUM (DEHP+DBP+BBP+DIBP) | N.D. | N.D. | - | 0.1 |

Remark:

1. N.D. = Not Detected (below MDL)
2. MDL = Method Detection Limit
3. % = Percentage

Lead and its compounds

Test method: Microwave digest, analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

| Test Item | Result (%) | | | | MDL (%) | Limit (%) |
|-----------|------------|-------------|------|------|---------|-----------|
| | (1) | (2)/(3)/(4) | (5) | (6) | | |
| Lead (Pb) | N.D. | N.D. | N.D. | N.D. | 0.0005 | 0.05 |

Remark:

1. N.D. = Not Detected (Below MDL)
2. MDL = Method Detection Limit
3. % = Percentage

3) Annex XVII items 72 of the REACH Regulation (EC) No 1907/2006

Formaldehyde Content

As per EN ISO 14184-1:2011, by UV-Visible Spectrophotometer.

| Test Item | CAS No. | Result (mg/kg) | | | | | MDL (mg/kg) | Limit (mg/kg) |
|--------------|---------|----------------|------|------|------|------|-------------|---------------|
| | | (1) | (2) | (3) | (4) | (5) | | |
| Formaldehyde | 50-00-0 | N.D. | N.D. | N.D. | N.D. | N.D. | 5 | 75 |

Remark:

1. N.D. = Not Detected (Below MDL)
2. MDL = Method Detection Limit
3. mg/kg = Milligram per kilogram

4) Formaldehyde content according to European Directive 2009/48/EC

With reference to EN ISO 14184-1, by UV-Visible Spectrophotometric analysis.

| Test Item | CAS No. | Result (mg/kg) | | | | | MDL (mg/kg) | Limit (mg/kg) |
|------------------------|---------|----------------|------|------|------|------|-------------|---------------|
| | | (1) | (2) | (3) | (4) | (5) | | |
| Formaldehyde (Textile) | 50-00-0 | N.D. | N.D. | N.D. | N.D. | N.D. | 16 | 30 |

Remark:

1. MDL = Method Detection Limit
2. mg/kg = Milligram per kilogram

5) European Commission Directive (EU) 2017/898

Migration of Bisphenol A

With reference to EN 71-10: 2005 - Sample Preparation and Extraction and EN 71-11: 2005 - Methods of Analysis.

| Test Item | Result (mg/L) | | MDL (mg/L) | Limit (mg/L) |
|--------------------------|---------------|--|------------|--------------|
| | (6) | | | |
| Migration of Bisphenol A | N.D. | | 0.01 | 0.04 |

Remark:

1. N.D. = Not Detected (below MDL)
2. MDL = Method Detection Limit
3. mg/L = Milligram per Liter

6) Aniline Content

With reference to EN ISO 14362-1:2017 (for textiles), Analysis was performed by GC-MS/HPLC-DAD.

| Test Item | CAS No. | Result (mg/kg) | | MDL (mg/kg) | Limit (mg/kg) |
|-----------|---------|----------------|---------|-------------|---------------|
| | | (1)/(2) | (4)/(5) | | |
| Aniline | 62-53-3 | N.D. | N.D. | 5 | 30 |

Remark:

1. N.D. = Not Detected (Below MDL)
2. MDL = Method Detection Limit
3. mg/kg = Milligram per kilogram

7) European Commission Directive 2014/79/EU

With reference to US EPA 8270D: 2007, analysed by GC-MS.

| Test Item | Result (mg/kg) | | | | MDL (mg/kg) | Limit (mg/kg) |
|---|----------------|------|------|------|-------------|---------------|
| | (1) | (2) | (3) | (4) | | |
| Tris-(2-chloroethyl) phosphate TCEP | N.D. | N.D. | N.D. | N.D. | 5 | 5 |
| Tris(chlorisopropyl)phosphate TCPP | N.D. | N.D. | N.D. | N.D. | 5 | 5 |
| Tris-(1,3-dichloro-2-propyl) phosphate TDCP | N.D. | N.D. | N.D. | N.D. | 5 | 5 |

| Test Item | Result (mg/kg) | | | MDL (mg/kg) | Limit (mg/kg) |
|---|----------------|------|------|-------------|---------------|
| | (5) | (6) | (12) | | |
| Tris-(2-chloroethyl) phosphate TCEP | N.D. | N.D. | N.D. | 5 | 5 |
| Tris(chlorisopropyl)phosphate TCPP | N.D. | N.D. | N.D. | 5 | 5 |
| Tris-(1,3-dichloro-2-propyl) phosphate TDCP | N.D. | N.D. | N.D. | 5 | 5 |

Remark:

1. N.D. = Not Detected (Below MDL)
2. MDL = Method Detection Limit
3. mg/kg = Milligram per kilogram

---End of Report---