



# TEST REPORT

Report No.: STSGZ2206093064E

Date: 22-Jul-2022

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**Applicant :** CARPENTERS MANUFACTORY LIMITED

**Address:** HUANG JIN JI INDUSTRIAL ZONE, SHANG JIE VILLAGE, QI SHI TOWN, DONG GUAN CITY, GUANG DONG PROVINCE, P.R.CHINA

The following sample(s) and sample information was/were submitted and identified by client as:

**Sample Name:** Kids Sofa - 2 Seater

**Model/Style/Item #:** KE19424, ME19424

**Labeled Age Grading:** 3+

**Requested Age Grading:** 3+

**Tested Age Grading:** 3+

**Receiving Date:** 9-Jun-2022, 21-Jul-2022

**Test Period:** From 9-Jun-2022 to 22-Jul-2022

**Add Information:** -

\*\*\*\*\*Please refer to the following page for detailed results\*\*\*\*\*

Signed for and on behalf of STS

Tim Qi  
(Technical Director)



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Guangzhou Depuhua Test Services Co. Ltd.

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## Test Summary:

| #  | Test Item(s)  | Reference Standard/Method  | Result |
|----|---|--|--------|
| 1  | Safety of Toys: Mechanical and Physical Properties  | EN 71-1:2014+A1:2018   | PASS   |
| 2  | Safety of Toys: Flammability  | EN 71-2:2020   | PASS   |
| 3  | Safety of Toys: Migration of Certain Elements   | EN 71-3:2019+A1:2021   | PASS   |
| 4  | Phthalate content (DIBP, DEHP, DBP, BBP, DINP, DIDP, DNOP) -Item 51&52 of Annex XVII of REACH Regulation (EC) 1907/2006.                                      | EN 14372:2004 & IEC 62321-8:2017, determined by GC-MS  | PASS   |
| 5  | Cadmium content -Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006   | IEC 62321-5:2013, determined by AAS  | PASS   |
| 6  | Mechanical and Physical Propertie   | ASTM F963-17   | PASS   |
| 7  | Flammability of Solids  | 16 CFR 1500.44 / ASTM F963-17, A5  | PASS   |
| 8  | Soluble Migrated Elements<br>ASTM F963-17   | ASTM F963-17, determined by ICP-OES  | PASS   |
| 9  | Lead Content (Pb)<br>ASTM F963-17   | CPSC-CH-E1002-08.3 (Non-metal Substrate), CPSC-CH-E1003-09.1 (Surface Coating), determined by AAS  | PASS   |
| 10 | Lead Content (Pb)<br>CPSIA H.R. 4040 Sec. 101   | CPSC-CH-E1002-08.3 (Non-metal Substrate), CPSC-CH-E1003-09.1 (Surface Coating), determined by AAS  | PASS   |
| 11 | Phthalates (DIBP, DBP, DPENP, DHEXP, BBP, DEHP, DCHP, DINP)-Consumer Product Safety Improvement Act of 2008(H.R. 4040) & H.R.2715 amendment &16 CFR Part 1307 | CPSC-CH-C1001-09.4, Solvent extract and determined by GC/MS  | PASS   |
| 12 | Phthalates (DIBP, DBP, DPENP, DHEXP, BBP, DEHP, DCHP, DINP)<br>- CPSIA H.R. 4040 Sec. 108   | CPSC-CH-C1001-09.4, Solvent extract and determined by GC/MS  | PASS   |
| 13 | Mechanical and Physical Properties  | SOR/2011-17<br>(Except Clause 3)   | PASS   |
| 14 | Flammability  | SOR/2011-17  | PASS   |
| 15 | Lead Content (Pb) and Mercury Content (Hg)<br>SOR/2011-17   | Canada Product Safety Laboratory Book 5 - Laboratory Policies and Procedures Part B, Test Methods Section, Method C02.2:2017&Method C-07:2019  | PASS   |
| 16 | Soluble Migrated Elements<br>SOR/2011-17  | Canada Product safety reference manual Book 5- Laboratory policies and procedures Part B: Test Methods Section, Method C-03: 2018  | PASS   |
| 17 | Phthalates (DBP, BBP, DEHP, DNOP, DINP, DIDP)<br>SOR/2016-188   | Canada health - Product Safety Reference Manual, Book 5 - Laboratory Policies and Procedures Part B: Test Methods Section. Method C-34:2018, Solvent extract and determined by GC/MS | PASS   |
| 18 | Mechanical and Physical Propertie - Australian/New Zealand Standard on Safety of Toys   | AS/NZS ISO 8124.1:2019   | PASS   |
| 19 | Flammability Properties - Australian/New Zealand Standard on Safety of Toys   | AS/NZS 8124.2:2016   | PASS   |

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|    |   |   |                   |
|----|---|---|-------------------|
| 20 | Soluble elements Content- Australian/New Zealand Standard on Safety of Toys   | AS/NZS ISO 8124.3:2021,determined by ICP                          | <b>PASS</b>       |
| 21 | Phthalates content- As Client' s Requirement  | CPSC-CH-C1001-09.4, determined by GC-MS                           | <b>SEE RESULT</b> |
| 22 | Lead Content (Pb) - 16 CFR 1303   | CPSC-CH-E1003-09.1(Surface Coating) ,determined by AAS            | <b>PASS</b>       |
| 23 | Azo colorants content - Item 43 of Annex XVII of the REACH Regulation (EC) No 1907/2006 & amendment (EC) No 552/2009 and (EU) No 126/2013 | ISO 14362-1:2017 & ISO 14362-3:2017, determined by GC/MS and HPLC | <b>PASS</b>       |

## Result:

### 1. Safety of Toys: Mechanical and Physical Properties – EN 71-1:2014+A1:2018

**PASS**

| Clause | Parameter  | Results |
|--------|--|---------|
| 4      | General requirements   |         |
| 4.1    | Material cleanliness   | Pass    |
| 4.2    | Assembly   | NA      |
| 4.3    | Flexible plastic sheeting  | NA      |
| 4.4    | Toy bags   | NA      |
| 4.5    | Glass  | NA      |
| 4.6    | Expanding materials  | NA      |
| 4.7    | Edges  | Pass    |
| 4.8    | Points and metallic wires  | Pass    |
| 4.9    | Protruding parts   | NA      |
| 4.10   | Parts moving against each other                                    | NA      |
| 4.11   | Mouth-actuated toys and other toys intended to be put in the mouth | NA      |
| 4.12   | Balloons   | NA      |
| 4.13   | Cords of toy kites and other flying toys                           | NA      |
| 4.14   | Enclosures   | NA      |

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|      |  |      |
|------|--|------|
| 4.15 | Toys intended to bear the mass of a child  | Pass |
| 4.16 | Heavy immobile toys  | NA   |
| 4.17 | Projectile toys  | NA   |
| 4.18 | Aquatic toys and inflatable toys   | NA   |
| 4.19 | Percussion caps specifically designed for use in toys and toys using percussion caps | NA   |
| 4.20 | Acoustics  | NA   |
| 4.21 | Toys containing a non-electrical heat source   | NA   |
| 4.22 | Small balls  | NA   |
| 4.23 | Magnets  | NA   |
| 4.24 | Yo-yo balls  | NA   |
| 4.25 | Toys attached to food  | NA   |
| 4.26 | Toy disguise costumes  | NA   |
| 4.27 | Flying toys  | NA   |
| 5    | Toys intended for children under 36 months   |      |
| 5.1  | General requirement  | NA   |
| 5.2  | Soft-filled toys and soft-filled parts of a toy                                      | NA   |
| 5.3  | Plastic sheeting   | NA   |
| 5.4  | Cords, chains and electrical cables in toys  | NA   |
| 5.5  | Liquid-filled toys   | NA   |
| 5.6  | Speed limitation of electrically-driven ride-on toys                                 | NA   |
| 5.7  | Glass and porcelain  | NA   |
| 5.8  | Shape and size of certain toys   | NA   |
| 5.9  | Toys comprising monofilament fibres  | NA   |
| 5.10 | Small balls  | NA   |
| 5.11 | Play figures   | NA   |

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|      |  |      |
|------|--|------|
| 5.12 | Hemispheric-shaped toys  | NA   |
| 5.13 | Suction cups   | NA   |
| 5.14 | Straps intended to be worn fully or partially around the neck              | NA   |
| 5.15 | Sledges with cords for pulling   | NA   |
| 6    | Packaging  | NA   |
| 7    | Warnings, markings and instructions for use                                |      |
| 7.1  | General  | Pass |
| 7.2  | Toys not intended for children under 36 months                             | Pass |
| 7.3  | Latex balloons   | NA   |
| 7.4  | Aquatic toys   | NA   |
| 7.5  | Functional toys  | NA   |
| 7.6  | Hazardous sharp functional edges and points                                | NA   |
| 7.7  | Projectile toys  | NA   |
| 7.8  | Imitation protective masks and helmets                                     | NA   |
| 7.9  | Toy kites  | NA   |
| 7.10 | Roller skates, inline skates, skateboards and certain other ride-on toys   | NA   |
| 7.11 | Toys otherwise intended to be strung across a cradle, cot, or perambulator | NA   |
| 7.12 | Liquid-filled teethers   | NA   |
| 7.13 | Percussion caps specifically designed for use in toys                      | NA   |
| 7.14 | Acoustics  | NA   |
| 7.15 | Toy bicycles   | NA   |
| 7.16 | Toys intended to bear the mass of a child                                  | NA   |
| 7.17 | Toys comprising monofilament fibres  | NA   |
| 7.18 | Toy scooters   | NA   |

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

Remark(s): NA = Not Applicable

## 2. Safety of Toys: Flammability – EN 71-2:2020

**PASS**

| Clause | Parameter   | Results |
|--------|---|---------|
| 4.1    | General requirements  | Pass    |
| 4.2    | Toys to be worn on the head   | NA      |
| 4.3    | Toy disguise costumes and toys intended to be worn by a child in play | NA      |
| 4.4    | Toys intended to be entered by a child                                | NA      |
| 4.5    | Soft-filled toys  | NA      |

Remark(s): NA = Not Applicable

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### 3. Safety of Toys: Migration of Certain Elements

EN 71-3:2019+A1:2021

General elements determined by ICP-MS

Chromium(VI) determined by IC-ICP-MS

Organic tin determined by GC-MS

| Compound          |                     | Material                  |                    |                    |                    | Limit<br>(mg/kg) | RL<br>(mg/kg)     |
|-------------------|---------------------|---------------------------|--------------------|--------------------|--------------------|------------------|-------------------|
|                   |                     | Category III <sup>1</sup> |                    |                    |                    |                  |                   |
|                   |                     | 1                         | 2                  | 3                  | 4                  |                  |                   |
| 1                 | Aluminum (Al)       | N.D.                      | 16                 | N.D.               | 16                 | 70000            | 10                |
| 2                 | Antimony (Sb)       | N.D.                      | N.D.               | N.D.               | N.D.               | 560              | 10                |
| 3                 | Arsenic(As)         | N.D.                      | N.D.               | N.D.               | N.D.               | 47               | 5                 |
| 4                 | Barium(Ba)          | N.D.                      | N.D.               | N.D.               | N.D.               | 18750            | 10                |
| 5                 | Boron (B)           | N.D.                      | N.D.               | N.D.               | N.D.               | 15000            | 10                |
| 6                 | Cadmium (Cd)        | N.D.                      | N.D.               | N.D.               | N.D.               | 17               | 5                 |
| 7                 | Chromium (III) (Cr) | N.D.                      | N.D.               | N.D.               | N.D.               | 460              | 10                |
| 8                 | Chromium (VI) (Cr)  | N.D.                      | N.D.               | N.D.               | N.D.               | 0.053            | 0.053             |
| 9                 | Cobalt (Co)         | N.D.                      | N.D.               | N.D.               | N.D.               | 130              | 10                |
| 10                | Copper (Cu)         | N.D.                      | N.D.               | N.D.               | N.D.               | 7700             | 10                |
| 11                | Lead(Pb)            | N.D.                      | N.D.               | N.D.               | N.D.               | 23               | 5                 |
| 12                | Manganese (Mn)      | N.D.                      | N.D.               | N.D.               | N.D.               | 15000            | 10                |
| 13                | Mercury (Hg)        | N.D.                      | N.D.               | N.D.               | N.D.               | 94               | 10                |
| 14                | Nickel (Ni)         | N.D.                      | N.D.               | N.D.               | N.D.               | 930              | 10                |
| 15                | Selenium(Se)        | N.D.                      | N.D.               | N.D.               | N.D.               | 460              | 10                |
| 16                | Strontium (Sr)      | N.D.                      | N.D.               | N.D.               | N.D.               | 56000            | 10                |
| 17                | Tin (Sn)            | N.D.                      | N.D.               | N.D.               | N.D.               | 180000           | 4.9               |
| 18                | Organic tin (Sn)    | N.D.* <sup>2</sup>        | N.D.* <sup>2</sup> | N.D.* <sup>2</sup> | N.D.* <sup>2</sup> | 12* <sup>2</sup> | 0.2* <sup>2</sup> |
| 19                | Zinc (Zn)           | 10                        | N.D.               | 22                 | 116                | 46000            | 10                |
| <b>Conclusion</b> |                     | <b>PASS</b>               | <b>PASS</b>        | <b>PASS</b>        | <b>PASS</b>        | -                | -                 |

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| Compound          |                     | Material                  |                    |                    |                    | Limit<br>(mg/kg) | RL<br>(mg/kg)     |
|-------------------|---------------------|---------------------------|--------------------|--------------------|--------------------|------------------|-------------------|
|                   |                     | Category III <sup>1</sup> |                    |                    |                    |                  |                   |
|                   |                     | 5                         | 6                  | 7                  | 8                  |                  |                   |
| 1                 | Aluminum (Al)       | N.D.                      | N.D.               | N.D.               | N.D.               | 70000            | 10                |
| 2                 | Antimony (Sb)       | N.D.                      | N.D.               | N.D.               | N.D.               | 560              | 10                |
| 3                 | Arsenic(As)         | N.D.                      | N.D.               | N.D.               | N.D.               | 47               | 5                 |
| 4                 | Barium(Ba)          | N.D.                      | N.D.               | N.D.               | N.D.               | 18750            | 10                |
| 5                 | Boron (B)           | N.D.                      | N.D.               | N.D.               | N.D.               | 15000            | 10                |
| 6                 | Cadmium (Cd)        | N.D.                      | N.D.               | N.D.               | N.D.               | 17               | 5                 |
| 7                 | Chromium (III) (Cr) | N.D.                      | N.D.               | N.D.               | N.D.               | 460              | 10                |
| 8                 | Chromium (VI) (Cr)  | N.D.                      | N.D.               | N.D.               | N.D.               | 0.053            | 0.053             |
| 9                 | Cobalt (Co)         | N.D.                      | N.D.               | N.D.               | N.D.               | 130              | 10                |
| 10                | Copper (Cu)         | N.D.                      | N.D.               | N.D.               | N.D.               | 7700             | 10                |
| 11                | Lead(Pb)            | N.D.                      | N.D.               | N.D.               | N.D.               | 23               | 5                 |
| 12                | Manganese (Mn)      | N.D.                      | N.D.               | N.D.               | N.D.               | 15000            | 10                |
| 13                | Mercury (Hg)        | N.D.                      | N.D.               | N.D.               | N.D.               | 94               | 10                |
| 14                | Nickel (Ni)         | N.D.                      | N.D.               | N.D.               | N.D.               | 930              | 10                |
| 15                | Selenium(Se)        | N.D.                      | N.D.               | N.D.               | N.D.               | 460              | 10                |
| 16                | Strontium (Sr)      | N.D.                      | N.D.               | N.D.               | N.D.               | 56000            | 10                |
| 17                | Tin (Sn)            | N.D.                      | N.D.               | N.D.               | N.D.               | 180000           | 4.9               |
| 18                | Organic tin (Sn)    | N.D. <sup>*2</sup>        | N.D. <sup>*2</sup> | N.D. <sup>*2</sup> | N.D. <sup>*2</sup> | 12 <sup>*2</sup> | 0.2 <sup>*2</sup> |
| 19                | Zinc (Zn)           | 205                       | 23                 | 17                 | N.D.               | 46000            | 10                |
| <b>Conclusion</b> |                     | <b>PASS</b>               | <b>PASS</b>        | <b>PASS</b>        | <b>PASS</b>        | -                | -                 |

| Compound |               | Material                  |    |      | Limit<br>(mg/kg) | RL<br>(mg/kg) |
|----------|---------------|---------------------------|----|------|------------------|---------------|
|          |               | Category III <sup>1</sup> |    |      |                  |               |
|          |               | 9                         | 10 | 12   |                  |               |
| 1        | Aluminum (Al) | 66                        | 30 | N.D. | 70000            | 10            |

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|    |                     |             |             |             |        |       |
|----|---------------------|-------------|-------------|-------------|--------|-------|
| 2  | Antimony (Sb)       | N.D.        | N.D.        | N.D.        | 560    | 10    |
| 3  | Arsenic(As)         | N.D.        | N.D.        | N.D.        | 47     | 5     |
| 4  | Barium(Ba)          | N.D.        | N.D.        | N.D.        | 18750  | 10    |
| 5  | Boron (B)           | N.D.        | N.D.        | N.D.        | 15000  | 10    |
| 6  | Cadmium (Cd)        | N.D.        | N.D.        | N.D.        | 17     | 5     |
| 7  | Chromium (III) (Cr) | N.D.        | N.D.        | N.D.        | 460    | 10    |
| 8  | Chromium (VI) (Cr)  | N.D.        | N.D.        | N.D.        | 0.053  | 0.053 |
| 9  | Cobalt (Co)         | N.D.        | N.D.        | N.D.        | 130    | 10    |
| 10 | Copper (Cu)         | N.D.        | N.D.        | N.D.        | 7700   | 10    |
| 11 | Lead(Pb)            | N.D.        | N.D.        | N.D.        | 23     | 5     |
| 12 | Manganese (Mn)      | N.D.        | N.D.        | N.D.        | 15000  | 10    |
| 13 | Mercury (Hg)        | N.D.        | N.D.        | N.D.        | 94     | 10    |
| 14 | Nickel (Ni)         | N.D.        | N.D.        | N.D.        | 930    | 10    |
| 15 | Selenium(Se)        | N.D.        | N.D.        | N.D.        | 460    | 10    |
| 16 | Strontium (Sr)      | 83          | 87          | N.D.        | 56000  | 10    |
| 17 | Tin (Sn)            | N.D.        | N.D.        | N.D.        | 180000 | 4.9   |
| 18 | Organic tin (Sn)    | N.D.*2      | N.D.*2      | N.D.*2      | 12*2   | 0.2*2 |
| 19 | Zinc (Zn)           | N.D.        | N.D.        | N.D.        | 46000  | 10    |
|    | <b>Conclusion</b>   | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -      | -     |

Remark(s): (a) mg/kg: milligram per kilogram = part per million = ppm

(b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

\*1: Categories of various materials:

Category I: Dry, brittle, powder like or pliable material

Category II: Liquid or sticky material

Category III: Scraped-off material

\*2: Expressed as soluble Tributyltin.

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4. Phthalate content (DIBP、DEHP、DBP、BBP、DINP、DIDP、DNOP) - Item 51& 52 of Annex XVII of REACH Regulation (EC) 1907/2006  
EN 14372:2004 & IEC 62321-8:2017, determined by GC-MS

| Compound          |                    |  | Material    |             |             |             | Limit (%) | RL (%) |
|-------------------|--------------------|--|-------------|-------------|-------------|-------------|-----------|--------|
|                   |                    |  | 1           | 2           | 3           | 4           |           |        |
| 1                 | DBP                | Dibutyl Phthalate<br>CAS# 84-74-2            | N.D.        | N.D.        | N.D.        | N.D.        | -         | 0.005  |
| 2                 | BBP                | Benzylbutyl Phthalate<br>CAS# 85-68-7        | N.D.        | N.D.        | N.D.        | N.D.        | -         | 0.005  |
| 3                 | DEHP               | Bis-(2-ethylhexyl)Phthalate<br>CAS# 117-81-7 | N.D.        | N.D.        | N.D.        | N.D.        | -         | 0.005  |
| 4                 | DIBP               | Diisobutyl phthalate<br>CAS# 84-69-5         | N.D.        | N.D.        | N.D.        | N.D.        | -         | 0.005  |
| 5                 | DNOP               | Di-n-octyl phthalate<br>CAS# 117-84-0        | N.D.        | N.D.        | N.D.        | N.D.        | -         | 0.005  |
| 6                 | DINP               | Di-iso-nonyl phthalate<br>CAS# 28553-12-0    | N.D.        | N.D.        | N.D.        | N.D.        | -         | 0.005  |
| 7                 | DIDP               | Diisodecyl phthalate<br>CAS# 26761-40-0      | N.D.        | N.D.        | N.D.        | N.D.        | -         | 0.005  |
| 8                 | Sum of 1, 2, 3 & 4 |  | N.D.        | N.D.        | N.D.        | N.D.        | N.D.      | -      |
| 9                 | Sum of 5, 6 & 7    |  | N.D.        | N.D.        | N.D.        | N.D.        | N.D.      | -      |
| <b>Conclusion</b> |                    |  | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -         | -      |

| Compound |                    |  | Material |      |      |      | Limit (%) | RL (%) |
|----------|--------------------|--|----------|------|------|------|-----------|--------|
|          |                    |  | 5        | 6    | 9    | 12   |           |        |
| 1        | DBP                | Dibutyl Phthalate<br>CAS# 84-74-2            | N.D.     | N.D. | N.D. | N.D. | -         | 0.005  |
| 2        | BBP                | Benzylbutyl Phthalate<br>CAS# 85-68-7        | N.D.     | N.D. | N.D. | N.D. | -         | 0.005  |
| 3        | DEHP               | Bis-(2-ethylhexyl)Phthalate<br>CAS# 117-81-7 | N.D.     | N.D. | N.D. | N.D. | -         | 0.005  |
| 4        | DIBP               | Diisobutyl phthalate<br>CAS# 84-69-5         | N.D.     | N.D. | N.D. | N.D. | -         | 0.005  |
| 5        | DNOP               | Di-n-octyl phthalate<br>CAS# 117-84-0        | N.D.     | N.D. | N.D. | N.D. | -         | 0.005  |
| 6        | DINP               | Di-iso-nonyl phthalate<br>CAS# 28553-12-0    | N.D.     | N.D. | N.D. | N.D. | -         | 0.005  |
| 7        | DIDP               | Diisodecyl phthalate<br>CAS# 26761-40-0      | N.D.     | N.D. | N.D. | N.D. | -         | 0.005  |
| 8        | Sum of 1, 2, 3 & 4 |  | N.D.     | N.D. | N.D. | N.D. | N.D.      | -      |
| 9        | Sum of 5, 6 & 7    |  | N.D.     | N.D. | N.D. | N.D. | N.D.      | -      |

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| Conclusion        |                    |  | PASS        | PASS        | PASS      | PASS   | - | - |
|-------------------|--------------------|--|-------------|-------------|-----------|--------|---|---|
| Compound          |                    |  | Material    |             | Limit (%) | RL (%) |   |   |
|                   |                    |  | 13          | 14          |           |        |   |   |
| 1                 | DBP                | Dibutyl Phthalate<br>CAS# 84-74-2            | N.D.        | N.D.        | -         | 0.005  |   |   |
| 2                 | BBP                | Benzylbutyl Phthalate<br>CAS# 85-68-7        | N.D.        | N.D.        | -         | 0.005  |   |   |
| 3                 | DEHP               | Bis-(2-ethylhexyl)Phthalate<br>CAS# 117-81-7 | N.D.        | N.D.        | -         | 0.005  |   |   |
| 4                 | DIBP               | Diisobutyl phthalate<br>CAS# 84-69-5         | N.D.        | N.D.        | -         | 0.005  |   |   |
| 5                 | DNOP               | Di-n-octyl phthalate<br>CAS# 117-84-0        | N.D.        | N.D.        | -         | 0.005  |   |   |
| 6                 | DINP               | Di-iso-nonyl phthalate<br>CAS# 28553-12-0    | N.D.        | N.D.        | -         | 0.005  |   |   |
| 7                 | DIDP               | Diisodecyl phthalate<br>CAS# 26761-40-0      | N.D.        | N.D.        | -         | 0.005  |   |   |
| 8                 | Sum of 1, 2, 3 & 4 |  | N.D.        | N.D.        | N.D.      | -      |   |   |
| 9                 | Sum of 5, 6 & 7    |  | N.D.        | N.D.        | N.D.      | -      |   |   |
| <b>Conclusion</b> |                    |  | <b>PASS</b> | <b>PASS</b> | -         | -      |   |   |

Remark(s): (a) RL: Report limit  
(b) N.D.: Not detected (result is less than RL)

## 5. Cadmium content -Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006 IEC 62321-5:2013, determined by AAS

| Compound          |                               | Material    |             |             |             | Limit (mg/kg) | RL (mg/kg) |
|-------------------|-------------------------------|-------------|-------------|-------------|-------------|---------------|------------|
|                   |                               | 2           | 3           | 4           | 5           |               |            |
| 1                 | Cadmium (Cd)<br>CAS#7440-43-9 | N.D.        | N.D.        | N.D.        | N.D.        | 1000          | 10         |
| <b>Conclusion</b> |                               | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -             | -          |

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| Compound          |                               | Material    |             |             |             | Limit (mg/kg) | RL (mg/kg) |
|-------------------|-------------------------------|-------------|-------------|-------------|-------------|---------------|------------|
|                   |                               | 1           | 6           | 9           | 12          |               |            |
| 1                 | Cadmium (Cd)<br>CAS#7440-43-9 | N.D.        | N.D.        | N.D.        | N.D.        | 100           | 10         |
| <b>Conclusion</b> |                               | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -             | -          |

| Compound          |                               | Material    |             | Limit (mg/kg) | RL (mg/kg) |
|-------------------|-------------------------------|-------------|-------------|---------------|------------|
|                   |                               | 13          | 14          |               |            |
| 1                 | Cadmium (Cd)<br>CAS#7440-43-9 | N.D.        | N.D.        | 100           | 10         |
| <b>Conclusion</b> |                               | <b>PASS</b> | <b>PASS</b> | -             | -          |

Remark(s): (a) RL: Report limit  
(b) N.D.: Not detected (result is less than RL)

## 6. Mechanical and Physical Properties – ASTM F963-17

**PASS**

| Clause | Parameter                   | Results |
|--------|-----------------------------|---------|
| 4      | Safety Requirements         |         |
| 4.1    | Material Quality            | Pass    |
| 4.2    | Flammability                | NA      |
| 4.4    | Electrical / Thermal Energy | NA      |
| 4.5    | Sound-Producing Toys        | NA      |
| 4.6    | Small Objects               | Pass    |
| 4.7    | Accessible Edges            | Pass    |
| 4.8    | Projections                 | NA      |
| 4.9    | Accessible Points           | Pass    |
| 4.10   | Wires or Rods               | NA      |
| 4.11   | Nails and Fasteners         | NA      |

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|      |   |      |
|------|---|------|
| 4.12 | Plastic Film                                      | NA   |
| 4.13 | Folding Mechanisms and Hinges                     | NA   |
| 4.14 | Cords, Straps, and Elastics                       | NA   |
| 4.15 | Stability and Over-Load Requirements              | Pass |
| 4.16 | Confined Spaces                                   | NA   |
| 4.17 | Wheels, Tires, and Axles                          | NA   |
| 4.18 | Holes, Clearance, and Accessibility of Mechanisms | NA   |
| 4.19 | Simulated Protective Devices                      | NA   |
| 4.20 | Pacifiers   | NA   |
| 4.21 | Projectile Toys                                   | NA   |
| 4.22 | Teethers and Teething Toys                        | NA   |
| 4.23 | Rattles   | NA   |
| 4.24 | Squeeze Toys                                      | NA   |
| 4.26 | Toys Intended to be Attached to a Crib or Playpen | NA   |
| 4.27 | Stuffed and Beanbag-Type Toys                     | NA   |
| 4.28 | Stroller and Carriage Toys                        | NA   |
| 4.29 | Art Materials                                     | NA   |
| 4.30 | Toy Gun Marking                                   | NA   |
| 4.31 | Balloons  | NA   |
| 4.32 | Certain Toys with Nearly Spherical Ends           | NA   |
| 4.33 | Marbles   | NA   |
| 4.34 | Balls   | NA   |
| 4.35 | Pompoms   | NA   |
| 4.36 | Hemispheric-Shaped Objects                        | NA   |
| 4.37 | Yo Yo Elastic Tether Toys                         | NA   |

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|      |   |      |
|------|---|------|
| 4.38 | Magnets   | NA   |
| 4.39 | Jaw Entrapments in Handles and Steering Wheels    | NA   |
| 4.40 | Expanding Materials                               | NA   |
| 4.41 | Toy Chests  | NA   |
| 5    | Labeling Requirements                             |      |
| 5.1  | Federal Government Requirements                   | NA   |
| 5.2  | Age Grading Labeling                              | Pass |
| 5.3  | Safety Labeling Requirements                      | NA   |
| 5.4  | Aquatic Toys                                      | NA   |
| 5.5  | Crib and Playpen Toys                             | NA   |
| 5.6  | Mobiles   | NA   |
| 5.7  | Stroller and Carriage Toys                        | NA   |
| 5.8  | Toys Intended to be Assembled by an Adult         | NA   |
| 5.9  | Simulated Protective Devices                      | NA   |
| 5.10 | Toys with Functional Sharp Edges or Points        | NA   |
| 5.11 | Small Objects, Small Balls, Marbles, and Balloons | NA   |
| 5.12 | Toy Caps  | NA   |
| 5.13 | Art Materials                                     | NA   |
| 5.14 | Electric Toys                                     | NA   |
| 5.16 | Promotional Materials                             | NA   |
| 5.17 | Magnets   | NA   |
| 6    | Instructional Literature                          |      |
| 6.1  | Definition and Description                        | Pass |
| 6.2  | Crib and Playpen Toys                             | NA   |
| 6.3  | Mobiles   | NA   |
| 6.4  | Toys Intended to be Assembled by an Adult         | NA   |

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|      |   |      |
|------|---|------|
| 6.7  | Toys in Contact with Food               | NA   |
| 6.8  | Toy Chests                              | NA   |
| 7    | Producer's Markings                     | Pass |
| 8    | Test Methods                            |      |
| 8.5  | Normal Use Testing                      | Pass |
| 8.6  | Abuse Testing                           | Pass |
| 8.7  | Impact Tests                            | Pass |
| 8.8  | Torque Tests for Removal of Components  | Pass |
| 8.9  | Tension Tests for Removal of Components | Pass |
| 8.10 | Compression Tests                       | Pass |

Remark(s): NA = Not Applicable

## 7. Flammability of Solids – 16 CFR 1500.44 / ASTM F963-17, A5

**PASS**

| Clause                            | Parameter    | Results |
|-----------------------------------|--------------|---------|
| 16 CFR 1500.44 / ASTM F963-17, A5 | Flammability | Pass    |

## 8. Soluble Migrated Elements ASTM F963-17, determined by ICP-OES

| Compound        | Material |      |      |      | Limit (mg/kg) | RL (mg/kg) |
|-----------------|----------|------|------|------|---------------|------------|
|                 | 1        | 2    | 3    | 4    |               |            |
| 1 Antimony (Sb) | N.D.     | N.D. | N.D. | N.D. | 60            | 5          |
| 2 Arsenic (As)  | N.D.     | N.D. | N.D. | N.D. | 25            | 2          |
| 3 Barium (Ba)   | N.D.     | N.D. | N.D. | N.D. | 1000          | 5          |
| 4 Cadmium (Cd)  | N.D.     | N.D. | N.D. | N.D. | 75            | 5          |
| 5 Chromium (Cr) | N.D.     | N.D. | N.D. | N.D. | 60            | 5          |

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|                   |               |             |             |             |             |     |   |
|-------------------|---------------|-------------|-------------|-------------|-------------|-----|---|
| 6                 | Lead (Pb)     | N.D.        | N.D.        | N.D.        | N.D.        | 90  | 5 |
| 7                 | Mercury (Hg)  | N.D.        | N.D.        | N.D.        | N.D.        | 60  | 5 |
| 8                 | Selenium (Se) | N.D.        | N.D.        | N.D.        | N.D.        | 500 | 5 |
| <b>Conclusion</b> |               | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -   | - |

| Compound          | Material      |             |             |             | Limit (mg/kg) | RL (mg/kg) |   |
|-------------------|---------------|-------------|-------------|-------------|---------------|------------|---|
|                   | 5             | 6           | 7           | 8           |               |            |   |
| 1                 | Antimony (Sb) | N.D.        | N.D.        | N.D.        | N.D.          | 60         | 5 |
| 2                 | Arsenic (As)  | N.D.        | N.D.        | N.D.        | N.D.          | 25         | 2 |
| 3                 | Barium (Ba)   | N.D.        | N.D.        | N.D.        | N.D.          | 1000       | 5 |
| 4                 | Cadmium (Cd)  | N.D.        | N.D.        | N.D.        | N.D.          | 75         | 5 |
| 5                 | Chromium (Cr) | N.D.        | N.D.        | N.D.        | N.D.          | 60         | 5 |
| 6                 | Lead (Pb)     | N.D.        | N.D.        | N.D.        | N.D.          | 90         | 5 |
| 7                 | Mercury (Hg)  | N.D.        | N.D.        | N.D.        | N.D.          | 60         | 5 |
| 8                 | Selenium (Se) | N.D.        | N.D.        | N.D.        | N.D.          | 500        | 5 |
| <b>Conclusion</b> |               | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b>   | -          | - |

| Compound | Material      |      |      | Limit (mg/kg) | RL (mg/kg) |   |
|----------|---------------|------|------|---------------|------------|---|
|          | 9             | 10   | 12   |               |            |   |
| 1        | Antimony (Sb) | N.D. | N.D. | N.D.          | 60         | 5 |
| 2        | Arsenic (As)  | N.D. | N.D. | N.D.          | 25         | 2 |
| 3        | Barium (Ba)   | N.D. | N.D. | N.D.          | 1000       | 5 |
| 4        | Cadmium (Cd)  | N.D. | N.D. | N.D.          | 75         | 5 |
| 5        | Chromium (Cr) | N.D. | N.D. | N.D.          | 60         | 5 |
| 6        | Lead (Pb)     | N.D. | N.D. | N.D.          | 90         | 5 |
| 7        | Mercury (Hg)  | N.D. | N.D. | N.D.          | 60         | 5 |
| 8        | Selenium (Se) | N.D. | N.D. | N.D.          | 500        | 5 |

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|  |                   |             |             |             |   |   |
|--|-------------------|-------------|-------------|-------------|---|---|
|  | <b>Conclusion</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | - | - |
|--|-------------------|-------------|-------------|-------------|---|---|

Remark(s): (a) mg/kg: milligram per kilogram  
 (b) RL: Report limit  
 (c) N.D.: Not detected (result is less than RL)

## 9. Lead Content (Pb) – ASTM F963-17

CPSC-CH-E1002-08.3 (Non-metal Substrate), CPSC-CH-E1003-09.1 (Surface Coating), determined by AAS

| Compound |                   | Material    |             |             |             | Limit (mg/kg) | RL (mg/kg) |
|----------|-------------------|-------------|-------------|-------------|-------------|---------------|------------|
|          |                   | 2           | 3           | 4           | 5           |               |            |
| 1        | Lead (Pb)         | N.D.        | N.D.        | N.D.        | N.D.        | 90            | 10         |
|          | <b>Conclusion</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -             | -          |

| Compound |                   | Material    |             |             |             | Limit (mg/kg) | RL (mg/kg) |
|----------|-------------------|-------------|-------------|-------------|-------------|---------------|------------|
|          |                   | 1           | 6           | 9           | 12          |               |            |
| 1        | Lead (Pb)         | N.D.        | N.D.        | N.D.        | N.D.        | 90            | 10         |
|          | <b>Conclusion</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -             | -          |

Remark(s): (a) mg/kg: milligram per kilogram  
 (b) RL: Report limit  
 (c) N.D.: Not detected (result is less than RL)

## 10. Lead Content (Pb) – CPSIA H.R. 4040 Sec. 101

CPSC-CH-E1002-08.3 (Non-metal Substrate), CPSC-CH-E1003-09.1 (Surface Coating), determined by AAS

| Compound |                   | Material    |             |             |             | Limit (mg/kg) | RL (mg/kg) |
|----------|-------------------|-------------|-------------|-------------|-------------|---------------|------------|
|          |                   | 2           | 3           | 4           | 5           |               |            |
| 1        | Lead (Pb)         | N.D.        | N.D.        | N.D.        | N.D.        | 90            | 10         |
|          | <b>Conclusion</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -             | -          |

| Compound |                   | Material    |             |             |             | Limit (mg/kg) | RL (mg/kg) |
|----------|-------------------|-------------|-------------|-------------|-------------|---------------|------------|
|          |                   | 1           | 6           | 9           | 12          |               |            |
| 1        | Lead (Pb)         | N.D.        | N.D.        | N.D.        | N.D.        | 90            | 10         |
|          | <b>Conclusion</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -             | -          |

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Remark(s): (a) mg/kg: milligram per kilogram  
(b) RL: Report limit  
(c) N.D.: Not detected (result is less than RL)

**11. Phthalates (DIBP, DBP, DPENP, DHEXP, BBP, DEHP, DCHP, DINP)-Consumer Product Safety Improvement Act of 2008(H.R. 4040) & H.R.2715 amendment &16 CFR Part 1307. CPSC-CH-C1001-09.4, Solvent extract and determined by GC/MS**

| Compound          |       |  | Material    |  |  |  | Limit (%) | RL (%) |
|-------------------|-------|--|-------------|--|--|--|-----------|--------|
|                   |       |  | 6           |  |  |  |           |        |
| 1                 | DIBP  | Diisobutyl phthalate<br>CAS# 84-69-5                 | N.D.        |  |  |  | 0.1       | 0.005  |
| 2                 | DBP   | Dibutyl phthalate<br>CAS# 84-74-2                    | N.D.        |  |  |  | 0.1       | 0.005  |
| 3                 | DPENP | Di-n-pentyl Phthalate<br>CAS# 131-18-0               | N.D.        |  |  |  | 0.1       | 0.005  |
| 4                 | DHEXP | Di-n-hexyl Phthalate<br>CAS# 84-75-3                 | N.D.        |  |  |  | 0.1       | 0.005  |
| 5                 | BBP   | Benzyl butyl phthalate<br>CAS# 85-68-7               | N.D.        |  |  |  | 0.1       | 0.005  |
| 6                 | DEHP  | Bis (2-ethylhexyl)<br>phthalate<br>CAS# 117-81-7     | N.D.        |  |  |  | 0.1       | 0.005  |
| 7                 | DCHP  | Dicyclohexyl Phthalate<br>CAS# 84-61-7               | N.D.        |  |  |  | 0.1       | 0.005  |
| 8                 | DINP  | Di-iso-nonyl phthalate<br>CAS# 28553-12-0,68515-48-0 | N.D.        |  |  |  | 0.1       | 0.005  |
| <b>Conclusion</b> |       |  | <b>PASS</b> |  |  |  | -         | -      |

Remark(s): (a) RL: Report limit  
(b) N.D.: Not detected (result is less than RL)

**12. Phthalates (DIBP, DBP, DPENP, DHEXP, BBP, DEHP, DCHP, DINP) - CPSIA H.R. 4040 Sec. 108 CPSC-CH-C1001-09.4, Solvent extract and determined by GC/MS**

| Compound |       |  | Material |      |      |      | Limit (%) | RL (%) |
|----------|-------|--|----------|------|------|------|-----------|--------|
|          |       |  | 1        | 2    | 3    | 4    |           |        |
| 1        | DIBP  | Diisobutyl phthalate<br>CAS# 84-69-5   | N.D.     | N.D. | N.D. | N.D. | 0.1       | 0.005  |
| 2        | DBP   | Dibutylphthalate<br>CAS# 84-74-2       | N.D.     | N.D. | N.D. | N.D. | 0.1       | 0.005  |
| 3        | DPENP | Di-n-pentyl phthalate<br>CAS# 131-18-0 | N.D.     | N.D. | N.D. | N.D. | 0.1       | 0.005  |
| 4        | DHEXP | Di-n-hexyl phthalate<br>CAS# 84-75-3   | N.D.     | N.D. | N.D. | N.D. | 0.1       | 0.005  |

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|                   |      |  |             |             |             |             |     |       |
|-------------------|------|--|-------------|-------------|-------------|-------------|-----|-------|
| 5                 | BBP  | Benzylbutylphthalate<br>CAS# 85-68-7     | N.D.        | N.D.        | N.D.        | N.D.        | 0.1 | 0.005 |
| 6                 | DEHP | Diethylhexylphthalate<br>CAS# 117-81-7   | N.D.        | N.D.        | N.D.        | N.D.        | 0.1 | 0.005 |
| 7                 | DCHP | Dicycphexyl<br>Phthalate<br>CAS# 84-61-7 | N.D.        | N.D.        | N.D.        | N.D.        | 0.1 | 0.005 |
| 8                 | DINP | Diisononylphthalate<br>CAS# 28553-12-0   | N.D.        | N.D.        | N.D.        | N.D.        | 0.1 | 0.005 |
| <b>Conclusion</b> |      |  | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -   | -     |

| Compound          |       |  | Material    |             |             |             | Limit (%) | RL (%) |
|-------------------|-------|--|-------------|-------------|-------------|-------------|-----------|--------|
|                   |       |  | 5           | 6           | 9           | 12          |           |        |
| 1                 | DIBP  | Diisobutyl phthalate<br>CAS# 84-69-5     | N.D.        | N.D.        | N.D.        | N.D.        | 0.1       | 0.005  |
| 2                 | DBP   | Dibutylphthalate<br>CAS# 84-74-2         | N.D.        | N.D.        | N.D.        | N.D.        | 0.1       | 0.005  |
| 3                 | DPENP | Di-n-pentyl phthalate<br>CAS# 131-18-0   | N.D.        | N.D.        | N.D.        | N.D.        | 0.1       | 0.005  |
| 4                 | DHEXP | Di-n-hexyl phthalate<br>CAS# 84-75-3     | N.D.        | N.D.        | N.D.        | N.D.        | 0.1       | 0.005  |
| 5                 | BBP   | Benzylbutylphthalate<br>CAS# 85-68-7     | N.D.        | N.D.        | N.D.        | N.D.        | 0.1       | 0.005  |
| 6                 | DEHP  | Diethylhexylphthalate<br>CAS# 117-81-7   | N.D.        | N.D.        | N.D.        | N.D.        | 0.1       | 0.005  |
| 7                 | DCHP  | Dicycphexyl<br>Phthalate<br>CAS# 84-61-7 | N.D.        | N.D.        | N.D.        | N.D.        | 0.1       | 0.005  |
| 8                 | DINP  | Diisononylphthalate<br>CAS# 28553-12-0   | N.D.        | N.D.        | N.D.        | N.D.        | 0.1       | 0.005  |
| <b>Conclusion</b> |       |  | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -         | -      |

Remark(s): (a) RL: Report limit  
(b) N.D.: Not detected (result is less than RL)

### 13. Mechanical and Physical Properties – SOR/2011-17

**PASS**

| Clause | Parameter          | Results |
|--------|--------------------|---------|
| 3      | Official languages | NR      |
| 4      | Flexible film bags | NA      |
| 7      | Small parts        | Pass    |
| 8      | Metal edges        | NA      |
| 9      | Wire frames        | NA      |

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|    |   |      |
|----|---|------|
| 10 | Plastic edges   | Pass |
| 11 | Wood  | Pass |
| 12 | Glass   | NA   |
| 13 | Fasteners   | NA   |
| 14 | Safety stops or locking devices                       | NA   |
| 15 | Spring-wound driving mechanisms                       | NA   |
| 16 | Projectile components                                 | NA   |
| 17 | Enclosures  | NA   |
| 18 | Stability   | Pass |
| 19 | Decibel limit   | NA   |
| 21 | Flammability hazards - Celluloid or cellulose nitrate | Pass |
| 28 | Dolls, plush toys and soft toys – Fastenings          | NA   |
| 29 | Dolls, plush toys and soft toys – Stuffing            | NA   |
| 30 | Dolls, plush toys and soft toys – Small parts         | NA   |
| 31 | Dolls, plush toys and soft toys – Eyes and noses      | NA   |
| 35 | Plant seeds – Noise                                   | NA   |
| 36 | Plant seeds – stuffing material                       | NA   |
| 37 | Pull and push toys                                    | NA   |
| 38 | Toys steam engines                                    | NA   |
| 39 | Finger paints   | NA   |
| 40 | Rattles   | NA   |
| 41 | Elastics  | NA   |
| 42 | Yo-yo type balls                                      | NA   |
| 43 | Magnetic toys   | NA   |

Remark(s): NA = Not Applicable  
NR=Not Required

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**14. Flammability – SOR/2011-17****PASS**

| Clause | Parameter  | Results |
|--------|--|---------|
| 21     | Celluloid or cellulose nitrate                                   | Pass    |
| 32     | Dolls, plush toys and soft toys – Flammability of outer covering | NA      |
| 33     | Dolls, plush toys and soft toys – Flammability of yarn           | NA      |
| 34     | Dolls, plush toys and soft toys – Flammability of hair or mane   | NA      |

**15. Lead Content (Pb) and Mercury Content (Hg)**

Canada Product Safety Laboratory Book 5 - Laboratory Policies and Procedures Part B, Test Methods Section, Method C02.2:2017&amp;Method C-07:2019

| Compound          |              | Material    |             |             |             | Limit (mg/kg) | RL (mg/kg) |
|-------------------|--------------|-------------|-------------|-------------|-------------|---------------|------------|
|                   |              | 2           | 3           | 4           | 5           |               |            |
| 1                 | Lead (Pb)    | N.D.        | N.D.        | N.D.        | N.D.        | 90            | 10         |
| 2                 | Mercury (Hg) | N.D.        | N.D.        | N.D.        | N.D.        | Not Detected  | 5          |
| <b>Conclusion</b> |              | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -             | -          |

Remark(s): (a) mg/kg: milligram per kilogram = part per million = ppm  
 (b) RL: Report limit  
 (c) N.D.: Not detected (result is less than RL)

**16. Soluble Migrated Elements- SOR/ 2011 - 17**

Canada Product safety reference manual Book 5- Laboratory policies and procedures Part B: Test Methods Section, Method C-03: 2018, determined by ICP-OES

| Compound |               | Material |      |      |      | Limit (mg/kg) | RL (mg/kg) |
|----------|---------------|----------|------|------|------|---------------|------------|
|          |               | 2        | 3    | 4    | 5    |               |            |
| 1        | Antimony (Sb) | N.D.     | N.D. | N.D. | N.D. | 1000          | 5          |
| 2        | Arsenic (As)  | N.D.     | N.D. | N.D. | N.D. | 1000          | 2          |
| 3        | Barium (Ba)   | N.D.     | N.D. | N.D. | N.D. | 1000          | 5          |
| 4        | Cadmium (Cd)  | N.D.     | N.D. | N.D. | N.D. | 1000          | 5          |

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|   |                   |             |             |             |             |      |   |
|---|-------------------|-------------|-------------|-------------|-------------|------|---|
| 5 | Selenium (Se)     | N.D.        | N.D.        | N.D.        | N.D.        | 1000 | 5 |
|   | <b>Conclusion</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -    | - |

Remark(s): (a) mg/kg: milligram per kilogram = part per million = ppm  
 (b) RL: Report limit  
 (c) N.D.: Not detected (result is less than RL)

## 17. Phthalates – (DBP, BBP, DEHP, DNOP, DINP, DIDP)

Canada health – Product Safety Reference Manual, Book 5 - Laboratory Policies and Procedures Part B: Test Methods Section.  
 Method C-34:2018, Solvent extract and determined by GC/MS, solvent extract and determined by GC/MS

| Compound |                   |  | Material    | Limit (%) | RL (%) |
|----------|-------------------|--|-------------|-----------|--------|
|          |                   |  | 6           |           |        |
| 1        | DBP               | Dibutylphthalate<br>CAS# 84-74-2       | N.D.        | 0.1       | 0.005  |
| 2        | BBP               | Benzylbutylphthalate<br>CAS# 85-68-7   | N.D.        | 0.1       | 0.005  |
| 3        | DEHP              | Diethylhexylphthalate<br>CAS# 117-81-7 | N.D.        | 0.1       | 0.005  |
| 4        | DNOP              | Di-n-octylphthalate<br>CAS# 117-84-0   | N.D.        | 0.1       | 0.005  |
| 5        | DINP              | Diisononylphthalate<br>CAS# 28553-12-0 | N.D.        | 0.1       | 0.005  |
| 6        | DIDP              | Diisodecylphthalate<br>CAS# 26761-40-0 | N.D.        | 0.1       | 0.005  |
|          | <b>Conclusion</b> |  | <b>PASS</b> | -         | -      |

Remark(s): (a) RL: Report limit  
 (b) N.D.: Not detected (result is less than RL)

## 18. Mechanical and Physical Properties - Australian/New Zealand Standard on Safety of Toys AS/NZS ISO 8124.1:2019

| Section | Testing Items                | Assessment |
|---------|------------------------------|------------|
| 4       | Requirements                 |            |
| 4.1     | Normal use                   | Pass       |
| 4.2     | Reasonably foreseeable abuse | Pass       |
| 4.3     | Material                     | Pass       |
| 4.4     | Small parts                  | Pass       |

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| Section | Testing Items  | Assessment |
|---------|--|------------|
| 4.5     | Shape, size, and strength of certain toys                          | NA         |
| 4.6     | Edges  | Pass       |
| 4.7     | Points   | Pass       |
| 4.8     | Projections  | NA         |
| 4.9     | Metal wires and rods   | NA         |
| 4.10    | Plastic film or plastic bags in packaging and in toys              | NA         |
| 4.11    | Cords and elastics   | NA         |
| 4.12    | Folding mechanisms   | NA         |
| 4.13    | Holes, clearances and accessibility of mechanisms                  | NA         |
| 4.14    | Springs  | NA         |
| 4.15    | Stability and overload requirements                                | Pass       |
| 4.16    | Enclosures   | NA         |
| 4.17    | Simulated protective equipment, such as helmets, hats and goggles. | NA         |
| 4.18    | Projectile toys  | NA         |
| 4.19    | Rotors and propellers  | NA         |
| 4.20    | Aquatic toys   | NA         |
| 4.21    | Braking  | NA         |
| 4.22    | Toy bicycles   | NA         |
| 4.23    | Speed limitation of electrically driven ride-on toys               | NA         |
| 4.24    | Toys containing a heat source                                      | NA         |
| 4.25    | Liquid-filled toys   | NA         |
| 4.26    | Mouth-actuated toys  | NA         |
| 4.27    | Toy roller skates, toy inline skates and toy skateboards           | NA         |
| 4.28    | Percussion caps  | NA         |
| 4.29    | Acoustic requirements  | NA         |
| 4.30    | Toy scooters   | NA         |

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| Section | Testing Items  | Assessment |
|---------|--|------------|
| 4.31    | Magnets and magnetic components                                    | NA         |
| B       | Safety-labeling guidelines and manufacturer's markings             |            |
| B.2     | Safety-labeling guidelines   | Pass       |
| B.3     | Instructional literature   | Pass       |
| B.4     | Manufacturer's markings  | Pass       |
|         | The name, trademark or mark of the manufacturer or the distributor | Pass       |
|         | The address of the manufacturer or the distributor                 | Pass       |

Remark(s): NA = Not Applicable

## 19. Flammability Properties - Australian/New Zealand Standard on Safety of Toys AS/NZS 8124.2:2016

| Section | Testing Items  | Assessment |
|---------|--|------------|
| 4.1     | General requirement  | Pass       |
| 4.2     | Toys to be worn on the head  | NA         |
| 4.3     | Toy disguise costumes and toys intended to be worn by a child in a play    | NA         |
| 4.4     | Toys intended to be entered by a child                                     | NA         |
| 4.5     | Soft-filled toys (animals and dolls, etc.) with a piled or textile surface | NA         |

Note: NA = Not Applicable.

## 20. Soluble elements Content- Australian/New Zealand Standard on Safety of Toys AS/NZS ISO 8124.3:2021,determined by ICP

| Compound        | Material |      |      |      | Limit (mg/kg) | RL (mg/kg) |
|-----------------|----------|------|------|------|---------------|------------|
|                 | 1        | 2    | 3    | 4    |               |            |
| 1 Antimony (Sb) | N.D.     | N.D. | N.D. | N.D. | 60            | 5          |
| 2 Arsenic (As)  | N.D.     | N.D. | N.D. | N.D. | 25            | 2          |
| 3 Barium (Ba)   | N.D.     | N.D. | N.D. | N.D. | 1000          | 5          |

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|                   |               |             |             |             |             |     |   |
|-------------------|---------------|-------------|-------------|-------------|-------------|-----|---|
| 4                 | Cadmium (Cd)  | N.D.        | N.D.        | N.D.        | N.D.        | 75  | 5 |
| 5                 | Chromium (Cr) | N.D.        | N.D.        | N.D.        | N.D.        | 60  | 5 |
| 6                 | Lead (Pb)     | N.D.        | N.D.        | N.D.        | N.D.        | 90  | 5 |
| 7                 | Mercury (Hg)  | N.D.        | N.D.        | N.D.        | N.D.        | 60  | 5 |
| 8                 | Selenium (Se) | N.D.        | N.D.        | N.D.        | N.D.        | 500 | 5 |
| <b>Conclusion</b> |               | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -   | - |

| Compound          |               | Material    |             |             |             | Limit (mg/kg) | RL (mg/kg) |
|-------------------|---------------|-------------|-------------|-------------|-------------|---------------|------------|
|                   |               | 5           | 6           | 7           | 8           |               |            |
| 1                 | Antimony (Sb) | N.D.        | N.D.        | N.D.        | N.D.        | 60            | 5          |
| 2                 | Arsenic (As)  | N.D.        | N.D.        | N.D.        | N.D.        | 25            | 2          |
| 3                 | Barium (Ba)   | N.D.        | N.D.        | N.D.        | N.D.        | 1000          | 5          |
| 4                 | Cadmium (Cd)  | N.D.        | N.D.        | N.D.        | N.D.        | 75            | 5          |
| 5                 | Chromium (Cr) | N.D.        | N.D.        | N.D.        | N.D.        | 60            | 5          |
| 6                 | Lead (Pb)     | N.D.        | N.D.        | N.D.        | N.D.        | 90            | 5          |
| 7                 | Mercury (Hg)  | N.D.        | N.D.        | N.D.        | N.D.        | 60            | 5          |
| 8                 | Selenium (Se) | N.D.        | N.D.        | N.D.        | N.D.        | 500           | 5          |
| <b>Conclusion</b> |               | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -             | -          |

| Compound          |               | Material    |             |             | Limit (mg/kg) | RL (mg/kg) |
|-------------------|---------------|-------------|-------------|-------------|---------------|------------|
|                   |               | 9           | 10          | 12          |               |            |
| 1                 | Antimony (Sb) | N.D.        | N.D.        | N.D.        | 60            | 5          |
| 2                 | Arsenic (As)  | N.D.        | N.D.        | N.D.        | 25            | 2          |
| 3                 | Barium (Ba)   | N.D.        | N.D.        | N.D.        | 1000          | 5          |
| 4                 | Cadmium (Cd)  | N.D.        | N.D.        | N.D.        | 75            | 5          |
| 5                 | Chromium (Cr) | N.D.        | N.D.        | N.D.        | 60            | 5          |
| 6                 | Lead (Pb)     | N.D.        | N.D.        | N.D.        | 90            | 5          |
| 7                 | Mercury (Hg)  | N.D.        | N.D.        | N.D.        | 60            | 5          |
| 8                 | Selenium (Se) | N.D.        | N.D.        | N.D.        | 500           | 5          |
| <b>Conclusion</b> |               | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -             | -          |

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Remark(s): (a) mg/kg: milligram per kilogram = part per million = ppm  
 (b) RL: Report limit  
 (c) N.D.: Not detected (result is less than RL)

## 21. Phthalates content- As Client' s Requirement

Refer To CPSC-CH-C1001-09.4, determined by GC-MS

| Compound |       |  | Material |      |      |      | Client's Limit (%) | RL (%) |
|----------|-------|--|----------|------|------|------|--------------------|--------|
|          |       |  | 1        | 2    | 3    | 4    |                    |        |
| 1        | DBP   | Dibutyl phthalate<br>CAS# 84-74-2  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 2        | DEHP  | Di(2-ethylhexyl) phthalate<br>CAS# 117-81-7  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 3        | BBP   | Benzyl butyl phthalate<br>CAS# 85-68-7   | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 4        | DINP  | Di-isononyl phthalate<br>CAS# 68515-48-0   | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 5        | DNOP  | Di-n-octyl phthalate<br>CAS# 117-84-0  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 6        | DIDP  | Di-isodecyl phthalate<br>CAS# 26761-40-0   | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 7        | DPP   | Dipentyl phthalate<br>CAS# 131-18-0  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 8        | DIBP  | Di-iso-butyl phthalate<br>CAS# 84-69-5   | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 9        | Dnpp  | Phthalic acid, bis-n-pentyl<br>ester<br>CAS# 131-18-0  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 10       | DIHP  | 1,2-Benzenedicarboxylic<br>acid, di-C6-8-<br>branchedalkyl esters,C7-<br>rich<br>CAS# 71888-89-6 | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 11       | DHNUF | 1,2-Benzenedicarboxylic<br>acid, di-C7-11-branched<br>and linear alkyl esters<br>CAS# 68515-42-4 | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 12       | DMEP  | Dimethoxyethyl phthalate<br>CAS# 117-82-8  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 13       | DIPP  | Di-isopentyl phthalate<br>CAS# 605-50-5  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 14       | PIPP  | N-pentyl-<br>isopentylphthalate<br>O-CAS# 776297-69-9  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 15       | -     | 1,2-Benzenedicarboxylic<br>acid, dipentylester,<br>branched and linear<br>CAS# 84777-06-0        | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 16       | DHP   | Di-n-hexyl phthalate<br>CAS# 84-75-3   | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 17       | DNHP  | Di-n-hexyl phthalate<br>CAS# 84-75-3   | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |

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| Compound |       |  | Material |      |      |      | Client's Limit (%) | RL (%) |
|----------|-------|--|----------|------|------|------|--------------------|--------|
|          |       |  | 5        | 6    | 9    | 12   |                    |        |
| 1        | DBP   | Dibutyl phthalate<br>CAS# 84-74-2  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 2        | DEHP  | Di(2-ethylhexyl) phthalate<br>CAS# 117-81-7  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 3        | BBP   | Benzyl butyl phthalate<br>CAS# 85-68-7   | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 4        | DINP  | Di-isononyl phthalate<br>CAS# 68515-48-0   | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 5        | DNOP  | Di-n-octyl phthalate<br>CAS# 117-84-0  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 6        | DIDP  | Di-isodecyl phthalate<br>CAS# 26761-40-0   | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 7        | DPP   | Dipentyl phthalate<br>CAS# 131-18-0  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 8        | DIBP  | Di-iso-butyl phthalate<br>CAS# 84-69-5   | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 9        | Dnpp  | Phthalic acid, bis-n-pentyl<br>ester<br>CAS# 131-18-0  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 10       | DIHP  | 1,2-Benzenedicarboxylic<br>acid, di-C6-8-<br>branchedalkyl esters,C7-<br>rich<br>CAS# 71888-89-6 | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 11       | DHNUP | 1,2-Benzenedicarboxylic<br>acid, di-C7-11-branched<br>and linear alkyl esters<br>CAS# 68515-42-4 | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 12       | DMEP  | Dimethoxyethyl phthalate<br>CAS# 117-82-8  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 13       | DIPP  | Di-isopentyl phthalate<br>CAS# 605-50-5  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 14       | PIPP  | P-pentyl-<br>isopentylphthalate<br>Q-CAS# 776297-69-9  | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 15       | -     | 1,2-Benzenedicarboxylic<br>acid, dipentylester,<br>branched and linear<br>CAS# 84777-06-0        | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 16       | DHP   | Di-n-hexyl phthalate<br>CAS# 84-75-3   | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |
| 17       | DNHP  | Di-n-hexyl phthalate<br>CAS# 84-75-3   | N.D.     | N.D. | N.D. | N.D. | 0.1                | 0.005  |

| Compound |      |   | Material |      | Client's Limit (%) | RL (%) |
|----------|------|---|----------|------|--------------------|--------|
|          |      |   | 13       | 14   |                    |        |
| 1        | DBP  | Dibutyl phthalate<br>CAS# 84-74-2           | N.D.     | N.D. | 0.1                | 0.005  |
| 2        | DEHP | Di(2-ethylhexyl) phthalate<br>CAS# 117-81-7 | N.D.     | N.D. | 0.1                | 0.005  |

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|    |      |  |      |      |     |       |
|----|------|--|------|------|-----|-------|
| 3  | BBP  | Benzyl butyl phthalate<br>CAS# 85-68-7   | N.D. | N.D. | 0.1 | 0.005 |
| 4  | DINP | Di-isononyl phthalate<br>CAS# 68515-48-0   | N.D. | N.D. | 0.1 | 0.005 |
| 5  | DNOP | Di-n-octyl phthalate<br>CAS# 117-84-0  | N.D. | N.D. | 0.1 | 0.005 |
| 6  | DIDP | Di-isodecyl phthalate<br>CAS# 26761-40-0   | N.D. | N.D. | 0.1 | 0.005 |
| 7  | DPP  | Dipentyl phthalate<br>CAS# 131-18-0  | N.D. | N.D. | 0.1 | 0.005 |
| 8  | DIBP | Di-iso-butyl phthalate<br>CAS# 84-69-5   | N.D. | N.D. | 0.1 | 0.005 |
| 9  | Dnpp | Phthalic acid, bis-n-pentyl<br>ester<br>CAS# 131-18-0  | N.D. | N.D. | 0.1 | 0.005 |
| 10 | DIHP | 1,2-Benzenedicarboxylic<br>acid, di-C6-8-<br>branchedalkyl esters,C7-<br>rich<br>CAS# 71888-89-6 | N.D. | N.D. | 0.1 | 0.005 |
| 11 | DHNP | 1,2-Benzenedicarboxylic<br>acid, di-C7-11-branched<br>and linear alkyl esters<br>CAS# 68515-42-4 | N.D. | N.D. | 0.1 | 0.005 |
| 12 | DMEP | Dimethoxyethyl phthalate<br>CAS# 117-82-8  | N.D. | N.D. | 0.1 | 0.005 |
| 13 | DIPP | Di-isopentyl phthalate<br>CAS# 605-50-5  | N.D. | N.D. | 0.1 | 0.005 |
| 14 | PIPP | R-pentyl-<br>isopentylphthalate<br>S-CAS# 776297-69-9  | N.D. | N.D. | 0.1 | 0.005 |
| 15 | -    | 1,2-Benzenedicarboxylic<br>acid, dipentylester,<br>branched and linear<br>CAS# 84777-06-0        | N.D. | N.D. | 0.1 | 0.005 |
| 16 | DHP  | Di-n-hexyl phthalate<br>CAS# 84-75-3   | N.D. | N.D. | 0.1 | 0.005 |
| 17 | DNHP | Di-n-hexyl phthalate<br>CAS# 84-75-3   | N.D. | N.D. | 0.1 | 0.005 |

Remark(s): (a) RL: Report limit  
(b) N.D.: Not detected (result is less than RL)

## 22. Lead Content (Pb) - 16 CFR 1303 CPSC-CH-E1003-09.1(Surface Coating) ,determined by AAS

| Compound          | Material    |             |             |             | Limit<br>(mg/kg) | RL<br>(mg/kg) |
|-------------------|-------------|-------------|-------------|-------------|------------------|---------------|
|                   | 2           | 3           | 4           | 5           |                  |               |
| 1 Lead (Pb)       | N.D.        | N.D.        | N.D.        | N.D.        | 90               | 10            |
| <b>Conclusion</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | <b>PASS</b> | -                | -             |

Remark(s): (a) mg/kg: milligram per kilogram  
(b) RL: Report limit  
(c) N.D.: Not detected (result is less than RL)

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**23. Azo colourants content - Item 43 of Annex XVII of REACH Regulation (EC) No 1907/2006 & amendment EC No 552/2009 and (EU) No 126/2013  
ISO 14362-1:2017& ISO 14362-3:2017, determined by GC/MS and HPLC**

| Compound  | Material |      | Limit (mg/kg) | RL (mg/kg) |
|---|----------|------|---------------|------------|
|   | 6        | 11   |               |            |
| 1 Biphenyl-4-ylamine/4-aminobiphenyl/<br>Xenylamine CAS#92-67-1                                       | N.D.     | N.D. | 30            | 5          |
| 2 Benzidine<br>CAS#92-87-5  | N.D.     | N.D. | 30            | 5          |
| 3 4-chloro-o-toluidine<br>CAS#95-69-2   | N.D.     | N.D. | 30            | 5          |
| 4 2-Naphthylamine<br>CAS#91-59-8  | N.D.     | N.D. | 30            | 5          |
| 5 o-aminoazotoluene/4-o-tolyazao-o-<br>toluidine /4-amino-2',3-<br>dimethylazobenzene*<br>CAS#97-56-3 | N.D.     | N.D. | 30            | 5          |
| 6 5-nitro-o-toluidine/2-amino-4-<br>nitrotoluol*<br>CAS#99-55-8                                       | N.D.     | N.D. | 30            | 5          |
| 7 4-chloroaniline<br>CAS#106-47-8   | N.D.     | N.D. | 30            | 5          |
| 8 4-methoxy-m-phenylenediamine/<br>2,4-diaminoanisole<br>CAS#615-05-4                                 | N.D.     | N.D. | 30            | 5          |
| 9 4,4'-methylenedianiline/<br>4,4'-diaminodiphenylmethane<br>CAS#101-77-9                             | N.D.     | N.D. | 30            | 5          |
| 10 3,3'-dichlorobenzidine/<br>3,3'-dichlorobiphenyl-4,4'-<br>ylenediamine<br>CAS#91-94-1              | N.D.     | N.D. | 30            | 5          |
| 11 3,3'-dimethoxybenzidine/o-dianisidine<br>CAS#119-90-4  | N.D.     | N.D. | 30            | 5          |
| 12 3,3'-dimethylbenzidine/4,4'-bi-o-<br>toluidine<br>CAS#119-93-7                                     | N.D.     | N.D. | 30            | 5          |
| 13 4,4'-methylenedi-o-toluidine<br>CAS#838-88-0   | N.D.     | N.D. | 30            | 5          |
| 14 6-methoxy-m-toluidine/p-cresidine<br>CAS#120-71-8  | N.D.     | N.D. | 30            | 5          |
| 15 4,4'-methylene-bis-(2-chloro-aniline)/<br>2,2'-dichloro-4,4'-methylene-dianiline<br>CAS#101-14-4   | N.D.     | N.D. | 30            | 5          |
| 16 4,4'-oxydianiline<br>CAS#101-80-4  | N.D.     | N.D. | 30            | 5          |
| 17 4,4'-thiodianiline<br>CAS#139-65-1   | N.D.     | N.D. | 30            | 5          |
| 18 o-toluidine/2-aminotoluen<br>CAS#95-53-4   | N.D.     | N.D. | 30            | 5          |
| 19 2,4-diaminotoluene/2,4-<br>toluyldiamine/<br>methyl-m-phenylenediamine                             | N.D.     | N.D. | 30            | 5          |

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|                   | CAS#95-80-7                                 |             |             |    |   |
|-------------------|---|-------------|-------------|----|---|
| 20                | 2,4,5-trimethylaniline<br>CAS#137-17-7      | N.D.        | N.D.        | 30 | 5 |
| 21                | o-anisidine/2-methoxyaniline<br>CAS#90-04-0 | N.D.        | N.D.        | 30 | 5 |
| 22                | 4-aminoazobenzene**<br>CAS#60-09-3          | N.D.        | N.D.        | 30 | 5 |
| <b>Conclusion</b> |   | <b>PASS</b> | <b>PASS</b> | -  | - |

Remark(s): (a) mg/kg: milligram per kilogram

(b) N.D.: Not detected (result is less than RL)

(c) RL: Report limit

\*: The amines o-aminoazotoluene (No 5, CAS No.97-56-3) and 2-amino-4-nitrotoluene (No 6, CAS No.99-55-8) are further reduced to o-toluidine (No 18, CAS No. 95-53-4) and 2, 4-diaminotoluene (No 19, CAS No. 95-80-7).

\*\*: Azo colorants that are able to form 4-aminoazobenzene (No 22, CAS No. 60-09-3) generate, under the condition of this method, aniline (CAS No. 62-53-3) and 1, 4-phenylenediamine (CAS No. 106-50-3). Due to detection limits, only aniline may be detected. If aniline is detected above 5mg/kg, then the presence of these colorants should be tested by ISO 14362-3:2017.

## Material List:

| Material # | Position / Sample Description                   |
|------------|---|
| 1          | Brown plywood, board <sup>a</sup>               |
| 2          | Red coating, board <sup>b</sup>                 |
| 3          | Dark green coating, board <sup>c</sup>          |
| 4          | Dark blue coating, board <sup>d</sup>           |
| 5          | Transparent coating, board <sup>e</sup>         |
| 6          | Brown PU, cover <sup>f</sup>                    |
| 7          | White/brown textile, lable <sup>g</sup>         |
| 8          | Black fabric, base <sup>h</sup>                 |
| 9          | Black/white coating, lable <sup>i</sup>         |
| 10         | Black/white textile, lable <sup>j</sup>         |
| 11         | Black printed white textile, lable <sup>k</sup> |
| 12         | Matt-white plastic, pad <sup>l</sup>            |
| 13         | Beige foam, cushion <sup>m</sup>                |

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|    |                                    |
|----|------------------------------------|
| 14 | White cotton, cushion <sup>n</sup> |
|----|------------------------------------|

Remark(s): (a)\*a=the test date was copies from STSGZ2203242003-23.  
(b)\*b=the test date was copies from STSGZ2203242003-1&2203243039-1.  
(c)\*c=the test date was copies from STSGZ2203242003-5&2203243039-5.  
(d)\*d=the test date was copies from STSGZ2203242003-7&2203243039-7.  
(e)\*e=the test date was copies from STSGZ2203242003-21&2203243039-21.  
(f)\*f=the test date was copies from STSGZ2206093063-6.  
(g)\*g=the test date was copies from STSGZ2206093063-7.  
(h)\*h=the test date was copies from STSGZ2206093063-8.  
(i)\*i=the test date was copies from STSGZ2206093063-9.  
(j)\*j=the test date was copies from STSGZ2206093063-10.  
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(l)\*l=the test date was copies from STSGZ2206093063-12.  
(m)\*m=the test date was copies from STSGZ2206093063-13.  
(n)\*n=the test date was copies from STSGZ2206093063-14.

## Photo(s):



Product Photo

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1. 广州市德普华检测技术有限公司(以下简称[公司])为提供符合下述条款的测试和报告,而接受有关样品和货品。本公司基于下述条款提供服务,下述条款为本公司与申请服务的个人、企业或公司(以下简称[客户])的协议。

All samples and goods are accepted by the Guangzhou Depuhua Test Services Co., Ltd. (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the Company and any person, firm or company requesting its services (the "Clients").
2. 由此测试申请所发出的任何报告(以下简称[报告]),本公司会严格为客户保密。未经本公司的书面同意,报告的整体或部分不得复制,也不得用于广告或授权的其他用途。然而,客户可以将本公司印制的报告或认可的副本,向其客户、供货商或直接相关的其它人出示或提交。除非相关部门、法律或法规要求,否则未经客户同意,本公司不得将报告内容向任何第三方讨论或披露。

Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court order.
3. 除非相关部门、法律或法院要求,否则未经公司预先书面同意,本公司毋需,也并无义务到法院对有关报告作证。

The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. 除非本公司进行抽样,并已在报告中说明,否则报告中适用于送测的样品(样品信息为客户提供),不适用于批量。

The Report refers only to the tested sample (Sample information is provided by customer) and does not apply to the bulk, unless the sampling has been carried out by the Company and is stated as such in the Report.
5. 如果本公司确定报告被不当地使用,本公司保留撤回报告的权利,并有权要求其它适当的额外赔偿。

In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
6. 本公司接受样品进行测试的前提是,该测试报告不能作为针对本公司法律行动的依据。

Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
7. 如因使用本公司中心任何报告内的资料,或任何传播信息所描述与之有关的测试或研究导致的任何损失或损害,本公司概不负责。

The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
8. 若需要在法院审理程序或者仲裁过程中使用测试报告,客户必须在提交测试样品前将该意图告知本公司。

Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
9. 该测试报告的支持数据和信息本公司保存 10 年。个别评审机构有特别要求的,检测数据和报告的保存期可依情况变动。一旦超过上述提交的保存期限,数据和信息将被处理掉。任何情况下,本公司不必提供任何被处理的过期数据或信息。即使本公司事先被告知可能会发生相关的损害,本公司在任何情况下也不必承担任何损害,包括(但不限于)补偿性赔偿、利润损失、数据遗失、或任何形式的特殊损害、附带损害、间接损害、从属损害或任何违反约定、违反承诺、侵权(包括疏忽)、产品责任或其他原因的惩罚性损害。

Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of ten years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.
10. 报告的签发记录可通过登录 [www.stsgz.com](http://www.stsgz.com) 查询。如需进一步查询报告有效性或核实报告,需与本公司联系。

Issuance records of the Report are available on the internet at [www.stsgz.com](http://www.stsgz.com). Further enquiry of validity or verification of the Report should be addressed to the company.