



Test Report

No.T32420260206TY

Date: May 28, 2024

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SAFARI LTD
8010 WESTSIDE INDUSTRIAL DRIVE, JACKSONVILLE, FLORIDA 32219, USA

The following samples were submitted and identified by/on behalf of the client as:
SEE ATTACHMENT

Case No.	:	CA324202610029
Item No.	:	SEE ATTACHMENT
Country of Origin	:	CHINA
Country of Destination	:	USA
Labeled Age Grading	:	3+
Requested Age Grading	:	NOT STATED
Age Group Assessed As Per Age Guideline	:	3 YEARS+
Age Group Applied in Testing	:	3 YEARS+
Sample Receiving Date	:	FEB 15, 2024
Testing Period	:	FEB 15, 2024 – MAY 28, 2024

Test Requested	Conclusion
EN 71-1:2014+A1:2018 – Safety of toys – Part 1: Mechanical and Physical Properties	PASS
Labeling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address), product identification) according to Informative Annex A.26 and A.33 of the European standard on Safety of toys EN 71-1:2014+A1:2018 and the Directive 2009/48/EC-Safety of toys	See Result
Labeling requirement (UKCA marking, name and address) for the market of Great Britain (England, Wales and Scotland) with reference to Guidance published by Department for Business, Energy & Industrial Strategy	See Result
EN 71-2:2020 – Safety of toys – Part 2: Flammability	PASS
Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2018/725, Commission Directive (EU) 2019/1922 – EN 71-3:2019 + A1:2021 – Migration of certain elements (All conclusive testing)	PASS
European Regulation (EC) No. 1907/2006 (REACH), Annex XVII and its Amendments – Cadmium Content	PASS
European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendments – Organostannic compounds	PASS
European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendment (EU) 2018/2005 – Phthalate content	PASS
Regulation (EC) No. 1907/2006 (REACH), Annex XVII and its Amendments – PAHs Content	PASS
Article 11 of European Directive 94/62/EC and its amendments – Total Lead, Cadmium, Mercury and Hexavalent Chromium Content	PASS
ASTM F963-23 Standard Consumer Safety Specification for Toy Safety	PASS
CPSC 16 CFR 1303 - Lead in Paint/Similar Surface Coating Materials	PASS
CPSIA section 101 - Total Lead content	--
CPSIA - Lead in Paint/Similar Surface Coating Materials	PASS
CPSIA - Lead in Accessible Substrate Materials	PASS
US 16 CFR Part 1307 – Phthalates Content	PASS
US Model Toxics in Packaging Legislation (TPCH: Toxics in Packaging Clearing House) (formerly drafted by CONEG) – Total Lead, Cadmium, Mercury and Hexavalent Chromium content	PASS
US California Proposition 65 – Total Lead Content	PASS

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Test Requested	Conclusion
California Prop 65 - Phthalates Content	PASS
Toys Regulations SOR/2011-17 of Canada Consumer Product Safety Act (S.C.2010, c. 21). (Including amendments SOR/2012-71, SOR/2016-195, SOR/2016-302, SOR/2018-138 and SOR/2022-122)	PASS
Canada Consumer Product Safety Act (S.C. 2010, c. 21), Consumer Products Containing Lead Regulations, SOR/2018-83 – Total Lead content	PASS
Canada Surface Coating Materials Regulations (SOR/2016-193) – Lead Content	PASS
Canada Phthalates Regulation (SOR/2016-188) (formerly restricted under SOR/2010-298)	PASS
AS/NZS ISO 8124.1: 2019 + A1: 2020 + A2: 2020 – Safety of toys – Part 1: Safety aspects related to mechanical and physical properties	PASS
AS/NZS 8124.2:2016 – Safety of toys – Part 2: Flammability	PASS
AS/NZS ISO 8124.3: 2021 – Safety of toys – Part 3 – Migration of Certain Elements	PASS
Australian Trade Practices Act 1974 - Consumer Protection Notice No. 1 of 2009 Consumer Product Safety Standard: Lead and Certain Elements in Children's Toys	PASS
As requested by client, SVHC screening is performed according to: Two hundred and forty (240) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jan 23, 2024 regarding Regulation (EC) No 1907/2006 concerning the REACH.	PASS

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
SGS Hong Kong Ltd.

Ho Tsz Him, Andy
Technical Manager

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**ATTACHMENT**

Collection	Item #	Item Name	CORRESPONDING ITEM #
DRAGONS	10115	Cloud Dragon	
DRAGONS	10117	Dragon Hatchlings	
DRAGONS	10118	Golden Dragon	
DRAGONS	10119	Twilight Dragon	
DRAGONS	10120	Glow-in-the-Dark Snow Dragon	
DRAGONS	10122	Good Luck Dragon	
DRAGONS	10125	Fire Dragon	
DRAGONS	10128	Desert Dragon	
DRAGONS	10129	Guardian Dragon	
DRAGONS	10131	Flower Dragon	
DRAGONS	10132	Ghost Dragon	
DRAGONS	10133	Princess Dragon	
DRAGONS	10134	Sun Dragon	
DRAGONS	10135	Horned Chinese Dragon	
DRAGONS	10137	Grumpy Dragon	
DRAGONS	10139	Love Dragon	
DRAGONS	10142	Baby Love Dragon	
DRAGONS	10143	Smoke Dragon	
DRAGONS	10145	Ice Dragon	
DRAGONS	10147	Crystal Cavern Dragon	
DRAGONS	10150	Jungle Dragon	
DRAGONS	10152	Ocean Dragon	
DRAGONS	10153	Peace Dragon	
DRAGONS	10154	Fog Dragon	
DRAGONS	10155	Forest Dragon	
DRAGONS	10165	Midnight Moon Dragon	
DRAGONS	10166	Sinister Dragon	
DRAGONS	10175	Krystal Blue Dragon	
DRAGONS	100067	EARTH DRAGON	
DRAGONS	100069	Wolf Dragon	
DRAGONS	10146	Puff Dragon	
DRAGONS	10157	Stag Dragon	
DRAGONS	10159	Thorn Dragon	
DRAGONS	100064	Arctic Dragon	
DRAGONS	100154	Baby Ocean Dragon	
DRAGONS	100198	STEAMPUNK DRAGON	
DRAGONS	100211	LAVA DRAGON	
DRAGONS	100251	Fairy Dragon	
DRAGONS	100252	FREEDOM DRAGON	
DRAGONS	100400	Wizard Dragon	
DRAGONS	100822	Chinese Dragon	
DRAGONS	101033	Party Dragon	
DRAGONS	100722	Robot Dragon	
DRAGONS	106789	Glow-in-the-Dark Cave Dragon	

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Test Results:

EN 71-1:2014+A1:2018 – SAFETY OF TOYS – PART 1: MECHANICAL AND PHYSICAL PROPERTIES

AS SPECIFIED IN EN 71-1:2014+A1:2018 – SAFETY OF TOYS – PART 1: MECHANICAL AND PHYSICAL PROPERTIES

Clauses relevant to the item:

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4	General requirements	
4.1	Material cleanliness	<u>Pass</u>
4.7	Edges	<u>Pass</u>
4.8	Points and metallic wires	<u>Pass</u>
6	Packaging	<u>Pass</u>
7	Warnings, markings and instructions for use	
7.1	General Requirements Note: Please note that for assessing the visibility and legibility of warnings, CEN has introduced good practice in the informative Annex A.33 by addressing the following aspects: a) Emphasising the warning b) Contrast, background and colours c) Reflecting surfaces and obscuring material d) Font type e) Font size f) Logical direction of text For more details, see EN 71-1	<u>Pass</u>
7.2	Toys not intended for children under 36 months (Remark: No hazard was found before and after abuse test with reference to clause 5.)	<u>See Remark</u>

Only English warnings were checked for the clause 7. According to 2009/48/EC, warnings and safety instructions shall be written in a language or languages easily understood by consumers.

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LABELING REQUIREMENT (WASHING/CLEANING INSTRUCTION, CE MARK, IMPORTER / MANUFACTURER NAME AND ADDRESS, PRODUCT IDENTIFICATION) ACCORDING TO INFORMATIVE ANNEX A.26 AND A.33 OF THE EUROPEAN STANDARD ON SAFETY OF TOYS EN 71-1:2014+A1:2018 AND THE DIRECTIVE 2009/48/EC – SAFETY OF TOYS

Summary table:

	Observation Result	Location
Washing/Cleaning instruction	Not Applicable	--
CE mark	Present	Toy and Packaging
Importer's Name & Address	Present	Packaging
Manufacturer's Name & Address	Present	Packaging
Product ID	Present	Toy and Packaging

Note:

1. According to Directive 2009/48/EC, a toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soak washed. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned. According to the GUIDANCE DOCUMENT ON THE APPLICATION OF DIRECTIVE 2009/48/EC ON THE SAFETY OF TOYS, manufacturer shall not label "surface washing" on textile toys which, under the TSD, need to be soak washable.
2. CE marking should be visible from outside the packaging and its height must be at least 5mm.
3. Manufacturer's and Importer's name, registered trade name or registered trade mark and the address at which the manufacturer can be contacted must be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy.
4. Manufacturers must ensure that their toys bear a type, batch, serial or model number or other element allowing their identification, or where the size or nature of the toy does not allow it, that the required information is provided on the packaging or in a document accompanying the toy.

LABELING REQUIREMENT (UKCA MARKING, NAME AND ADDRESS) FOR THE MARKET OF GREAT BRITAIN (ENGLAND, WALES AND SCOTLAND) WITH REFERENCE TO GUIDANCE PUBLISHED BY DEPARTMENT FOR BUSINESS, ENERGY & INDUSTRIAL STRATEGY

Summary table:

	Observation Result	Location
UKCA Mark	Present	Toy & Packaging (item 100822,101033,100722) Packaging
Company Name and Postal Address in GB	Present	Packaging

Note:

1. The UKCA marking should be at least 5mm in height – unless a different minimum dimension is specified in the relevant legislation. The UKCA marking should be easily visible, legible (from 1 January 2023 it must be permanently attached).
2. To reduce or enlarge the size of UKCA marking, the letters forming the UKCA marking must be in proportion to the official version.
3. UK importer shall label company's details, including company's name and a contact address after 1 January 2021. Until 31 December 2022, UK importer can provide these details on the accompanying documentation rather than on the good itself.

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EN 71-2:2020 – SAFETY OF TOYS – PART 2: FLAMMABILITY

AS SPECIFIED IN EN 71-2:2020 – SAFETY OF TOYS – PART 2: FLAMMABILITY

Clauses relevant to the item:

Clause	Description	Result
4.1	General requirements	Pass

Type of gas: Butane gas used in the test burner

Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2018/725, Commission Directive (EU) 2019/1922 – EN 71-3:2019 + A1:2021 – Migration of certain elements
Category III: Scraped-off toy material

Method: With reference to EN71-3:2019 + A1:2021. Analysis of general elements was performed by ICP-OES. / ICP-MS. Chromium (III) was obtained by calculation, chromium (VI) was analyzed by IC-UV-Vis and organic tin was analyzed by GC-MS.

Test Item(s)	Result(s)	MDL	Permissible Limit
Specimen No.	1 - 149	--	--
Mass of trace amount (mg)	--	--	--
Soluble Aluminium (Al) (mg/kg)	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	0.15	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	1	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	0.010	0.053
Soluble Cobalt (Co) (mg/kg)	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	2.3	23
Soluble Manganese (Mn) (mg/kg)	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	3.0	180000
Soluble Organic Tin -- (mg/kg)	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	50	46000

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Test Item(s)	Soluble Organic Tin Result(s) (mg/kg)		MDL (mg/kg)
	1 - 149		
Methyl tin (MeT)	ND		0.3
Di-n-propyl tin (DProT)	ND		0.3
Dimethyl tin (DMT)	ND		0.3
Butyl tin (BuT)	ND		0.3
Dibutyl tin (DBT)	ND		0.3
Tributyl tin (TBT)	ND		0.3
n-Octyl tin (MOT)	ND		0.3
Tetrabutyl tin (TeBT)	ND		0.3
Diphenyl tin (DPHT)	ND		0.3
Di-n-octyl tin (DOT)	ND		0.3
Triphenyl tin (TPHT)	ND		0.3

Specimen Description:

1. Pale blue coating (100064, 10132, 10152)
2. Lt. Purple soft plastic (100064)
3. Orange coating (10143, 10134)
4. Lt. Blue-white coating (10125)
5. Dull golden coating (10128, 10155)
6. Lt. Blue coating (10122, 10135)
7. Deep blue coating (100822)
8. Dk. Blue coating (10142, 100400)
9. Blue coating (100064, 100251, 10133)
10. Dk. Grey coating (100064, 10137)
11. Deep purple coating (100064, 100400, 100069)
12. Pale red coating (10142)
13. Shiny silvery coating (10142, 10117, 10133)
14. Shiny purple coating (10142)
15. Dk. Pink coating (10142)
16. Sky blue coating (100154, 10152)
17. Green coating (100154, 100198)
18. Dull silvery coating (10115)
19. Metallic dk. Purple coating (10115)
20. Metallic lt. Blue coating (10115)
21. Bright orange coating (10115, 10134)
22. Lt. Cyan coating (10147, 10157)
23. Lt. Purple coating (10147)
24. Metallic pink coating (10147, 10117)
25. Dk. Cyan coating (10128, 10157)
26. Red coating (10128, 10145)
27. Golden coating (10128, 10135)
28. Metallic silvery-brown coating (10117)
29. Pale purple coating (10117, 100035, 10145)
30. Yellow coating (100067, 10143)
31. Dk. Green coating (100067)
32. Dk. Brown coating (100067, 10146, 100822)
33. Pale beige coating (100067)
34. Dull blue coating (100251)
35. Metallic cyan coating (100251)
36. Creamy pink coating (100251)
37. Creamy purple coating (100251)
38. Metallic lt. Pink coating (100251)
39. Bright white coating (100251, 100069)
40. Metallic pale blue coating (10125)
41. Deep red coating (10125)

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Specimen Description:

42. Deep coppery coating (10125)
43. Deep beige coating (10125)
44. Transparent orange coating (10125)
45. Transparent yellow coating (10125)
46. Pale yellow coating (10131, 100822)
47. Deep green coating (10131, 10150, 10131, 10135, 100822)
48. Shiny purple coating (10131)
49. Metallic blue coating (10154, 10135)
50. Metallic lt. Green coating (10154)
51. Metallic lt. Beige coating (10154)
52. Shiny green coating (10155)
53. Dull grey coating (10155)
54. Metallic lt. White coating (100252)
55. Lt. Grey coating (10132, 10145)
56. Dk. Beige coating (10132)
57. Shiny yellow coating (10118)
58. Shiny dull golden coating (10118)
59. Dusty grey coating (10118)
60. Shiny silvery-white coating (10122)
61. Deep brown coating (10122)
62. Brown coating (10122)
63. Pale brown coating (10137, 10166, 10157, 100069)
64. Silvery coating (10129, 10145, 10135, 100198)
65. Brown coating (10129)
66. Metallic deep purple coating (10129)
67. Metallic dk. Grey coating (10135)
68. Creamy grey coating (10145, 10143)
69. Creamy green coating (10150)
70. Pale grey coating (10150)
71. Bright golden coating (10175)
72. Shiny dk. Grey coating (100211)
73. Shiny lt. Pink coating (100211)
74. Lt. Silvery coating (100211)
75. Orange-yellow coating (100211)
76. Bright silvery coating (10139)
77. Metallic lt. Purple coating (10139, 10165)
78. Metallic golden coating (10165)
79. Dull pink coating (10152, 10166)
80. Deep cyan coating (10152)
81. Lt. Beige coating (10152)
82. Blue-white coating (10152)
83. Deep yellow coating (10135, 10134)
84. Purple coating (10135)
85. Cyan coating (10135)
86. Bright beige coating (10135)
87. Dusty green coating (10133, 10166)
88. Bright cyan coating (10133)
89. Pale cyan coating (10133)
90. Grass green coating (10133)
91. Lt. Pink coating (10146)
92. Lt. Yellow coating (10166, 10143)
93. Pale orange coating (10166)
94. Metallic bright brown coating (10157)
95. Metallic deep pink coating (10157)
96. Metallic deep grey coating (100198)
97. Metallic dk. Golden coating (100198)
98. Coppery coating (100198)

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Specimen Description:

99. Dull red coating (10134)
100. Dull green coating (10159)
101. Lt. Golden coating (10159)
102. Metallic purple coating (100400)
103. Pale golden coating (100400)
104. Bright yellow coating (100400)
105. Dk. Red-brown coating (100822)
106. Black coating (100064, 10142, 100154, 10115, 10117, 100067, 10131, 10155, 100252, 10120, 10122, 10137, 10129, 10145, 10150, 10139, 10165, 10150, 101352, 10133, 10146, 10166, 10143, 10157, 100400, 100069, 100722)
107. White coating (100064, 10125, 10154, 10129, 10165, 10152, 10146, 100198, 100822, 106789, 100722)
108. Pale silvery coating (101033)
109. Metallic orange coating (101033)
110. Dk. teal coating w/ iridescent glitter (101033)
111. Metallic dk. silvery coating (100722)
112. Warm red coating (100722)
113. Pink soft plastic (10142)
114. Pale blue soft plastic (100154)
115. Transparent purple soft plastic (10115)
116. Snow white soft plastic (10117, 100251, 100252, 10143) w/ silvery glitter (10147)
117. Dk. Brown soft plastic (10128)
118. Lt. Blue-grey soft plastic (100067)
119. Lt. Orange soft plastic (10125)
120. Grass green soft plastic (10131)
121. Black soft plastic (10154, 10132, 100198)
122. Dull green soft plastic (10155)
123. Off-white soft plastic (10120, 10118)
124. Dull white soft plastic (10122)
125. Green soft plastic (10137)
126. Lt. Blue soft plastic (10129)
127. Red soft plastic (10135)
128. Blue soft plastic (10145)
129. Semi-transparent soft plastic (10145)
130. Deep grey soft plastic (10150)
131. Semi-transparent blue soft plastic w/ shiny blue glitter (10175)
132. Yellow soft plastic (100211)
133. Purple-pink soft plastic (10139)
134. Deep purple soft plastic (10165)
135. Dk. Cyan soft plastic (10152)
136. Beige soft plastic (10135)
137. Lt. White soft plastic (10133)
138. Deep blue soft plastic (10146)
139. Dk. Grey soft plastic (10166)
140. Pale grey soft plastic (10157)
141. Lt. Yellow soft plastic (10134)
142. Deep brown soft plastic (10159)
143. Dull black soft plastic (10119)
144. Creamy blue soft plastic w/ shiny green glitter (100400)
145. Lt. Grey soft plastic (100069)
146. Dull green soft plastic (100822)
147. Orange soft plastic (101033)
148. Semi-transparent white soft plastic (106789)
149. Matte black soft plastic (100722)

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- Note:
- mg/kg = milligram per kilogram
 - mg = milligram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - 1% = 10000 mg/kg = 10000 ppm
 - + Soluble Chromium is not restricted by EN71-3:2019 + A1:2021, results shown only for reference

As received, the below test part is(are) less than 10 mg, therefore such component(s) was(were) not tested for migration of certain elements, as specified in EN71-3:2019 + A1:2021.

Grey coating (10142, 10147, 100251, 10122, 10152, 10157, 10119, 100822)

Lt. Sky blue coating (10142, 10139)

Dk. Red coating (10142, 100252, 10120, 100211, 10143, 10134)

Dk. Green coating (100154, 10154)

Greenish yellow coating (100154)

Metallic lt. Red coating (10115)

Metallic silvery coating (10147)

Pale white coating (10128, 10145)

Dk. Orange coating (10117).

Deep black coating (10125)

Deep grey coating (10131)

Lt. Red coating (10154, 10175)

Dull beige coating (10155)

Pale sky-blue coating (100252)

Bright yellow coating (10120, 100198, 100069)

Dusty red coating (10118)

Dusty grey coating (10118)

Dull white coating (10118, 100211)

Wine red coating (10118)

Pink coating (10122)

Lt. Black coating (10137, 100069)

Lt. White coating (10175)

Lt. Orange coating (10175)

Deep silvery coating (10175)

Creamy brown coating (10175)

Dusty red coating (10165)

Bright green coating (10152)

Deep pinkish red coating (10133)

Lt. Green coating (10133)

Bright red coating (10119)

Shiny black coating (100069)

Metallic pale purple coating (101033)

Pearl white coating (101033)

Metallic green coating (101033)

Dk. deep blue coating (101033)

Pale pink coating (101033)

Dk. deep red coating (106789)

Silvery-grey coating (106789)

Pale lt. blue coating (100722)

Metallic black coating (100722)

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European Regulation (EC) No. 1907/2006 (REACH), Annex XVII and its Amendments – Cadmium Content

Method: With reference to CPSC-CH-E1003-09.1 / CPSC-CH-E1002-08.3 / CPSC-CH-E1001-08.3
 Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) / Atomic Absorption Spectrometer (AAS)

For Plastic

Test Item(s)	Cadmium (Cd)
Permissible Limit (mg/kg)	100
Specimen Description	Result(s) (mg/kg)
1. Bright blue soft plastic (10138) + Pale purple soft plastic (10141) + Deep blue soft plastic (100065)	ND
2. Lt. Purple soft plastic (100064) + Pink soft plastic (10142) + Pale blue soft plastic (100154)	ND
3. Transparent purple soft plastic (10115) + Snow white soft plastic (10117, 100251, 100252, 10143) w/ silvery glitter (10147) + Dk. Brown soft plastic (10128)	ND
4. Lt. Blue-grey soft plastic (100067) + Lt. Orange soft plastic (10125) + Grass green soft plastic (10131)	ND
5. Black soft plastic (10154, 10132, 100198) + Dull green soft plastic (10155) + Off-white soft plastic (10120, 10118)	ND
6. Dull white soft plastic (10122) + Green soft plastic (10137) + Lt. Blue soft plastic (10129)	ND
7. Red soft plastic (10135) + Blue soft plastic (10145) + Semi-transparent soft plastic (10145)	ND
8. Deep grey soft plastic (10150) + Semi-transparent blue soft plastic w/ shiny blue glitter (10175) + Yellow soft plastic (100211)	ND
9. Purple-pink soft plastic (10139) + Deep purple soft plastic (10165) + Dk. Cyan soft plastic (10152)	ND
10. Beige soft plastic (10135) + Lt. White soft plastic (10133) + Deep blue soft plastic (10146)	ND
11. Dk. Grey soft plastic (10166) + Pale grey soft plastic (10157) + Lt. Yellow soft plastic (10134)	ND
12. Deep brown soft plastic (10159) + Dull black soft plastic (10119) + Creamy blue soft plastic w/ shiny green glitter (100400)	ND
13. Lt. Grey soft plastic (100069) + Dull green soft plastic (100822)	ND
14. Orange soft plastic (101033) + Semi-transparent white soft plastic (106789) + Matte black soft plastic (100722)	ND

For Paint on Painted Article

Test Item(s)	Cadmium (Cd)
Permissible Limit (mg/kg)	1000
Specimen Description	Result(s) (mg/kg)
1. Multi-color coating (10138)	ND
2. Multi-color coating (10141)	ND
3. Multi-color coating (100065)	ND
4. Multi-color coating (100064)	ND
5. Multi-color coating (10142)	ND
6. Multi-color coating (100154)	ND
7. Multi-color coating (10115)	ND
8. Multi-color coating (10147)	ND
9. Multi-color coating (10128)	ND
10. Multi-color coating (10117)	ND

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Test Item(s)	Cadmium (Cd)
Permissible Limit (mg/kg)	1000
Specimen Description	Result(s) (mg/kg)
11. Multi-color coating (10157)	ND
12. Multi-color coating (100251)	ND
13. Multi-color coating (10125)	ND
14. Multi-color coating (10131)	ND
15. Multi-color coating (10154)	ND
16. Multi-color coating (10155)	ND
17. Multi-color coating (100252)	ND
18. Multi-color coating (10132)	ND
19. Multi-color coating (10120)	ND
20. Multi-color coating (10118)	ND
21. Multi-color coating (10122)	ND
22. Multi-color coating (10137)	ND
23. Multi-color coating (10129)	ND
24. Multi-color coating (10135)	ND
25. Multi-color coating (10145)	ND
26. Multi-color coating (10150)	ND
27. Multi-color coating (10175)	ND
28. Multi-color coating (100211)	ND
29. Multi-color coating (10139)	ND
30. Multi-color coating (10165)	ND
31. Multi-color coating (10152)	ND
32. Multi-color coating (10153)	ND
33. Multi-color coating (10133)	ND
34. Multi-color coating (10146)	ND
35. Multi-color coating (10166)	ND
36. Multi-color coating (10143)	ND
37. Multi-color coating (10157)	ND
38. Multi-color coating (100198)	ND
39. Multi-color coating (10134)	ND
40. Multi-color coating (10119)	ND
41. Multi-color coating (10119)	ND
42. Multi-color coating (100400)	ND
43. Multi-color coating (100069)	ND
44. Multi-color coating (100822)	ND
45. Multi-color coating (101033)	ND
46. Multi-color coating (100722)	ND
47. Multi-color coating (106789)	ND

- Note:
- Permissible and Reference Limit specified by Commission Regulation (EU) No 494/2011 & Commission Regulation (EU) No 2016/217 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under entry 23 of Regulation (EC) No 552/2009 and directive 91/338/EC).
 - mg/kg = milligram per kilogram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 5 mg/kg
 - 1% = 10000 mg/kg = 10000 ppm

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

Method: With reference to ISO 17353: 2004

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

Test Item(s)	Result(s) (%)	MDL (%)	Permissible Limit (%)
Specimen No.	1 - 15		
Dibutyltin (DBT) (as Tin)	ND	0.010	0.1
Diocetyl tin (DOT) (as Tin)	ND	0.010	0.1
Tri-substituted Organostannic Compounds (as Tin)	ND	0.010	0.1

Specimen Description:

- Bright blue soft plastic w/ multi-color coating (10138) + Pale purple soft plastic w/ multi-color coating (10141) + Deep blue soft plastic w/ multi-color coating (100065)
- Lt. Purple soft plastic w/ multi-color coating (100064) + Pink soft plastic w/ multi-color coating (10142) + Pale blue soft plastic w/ multi-color coating (100154)
- Transparent purple soft plastic w/ multi-color coating (10115) + Snow white soft plastic w/ multi-color coating (10117, 100251, 100252, 10143) w/ silvery glitter (10147) + Dk. Brown soft plastic w/ multi-color coating (10128)
- Lt. Blue-grey soft plastic w/ multi-color coating (100067) + Lt. Orange soft plastic w/ multi-color coating (10125) + Grass green soft plastic w/ multi-color coating (10131)
- Black soft plastic w/ multi-color coating (10154, 10132, 100198) + Dull green soft plastic w/ multi-color coating (10155) + Off-white soft plastic w/ multi-color coating (10120, 10118)
- Dull white soft plastic w/ multi-color coating (10122) + Green soft plastic w/ multi-color coating (10137) + Lt. Blue soft plastic w/ multi-color coating (10129)
- Red soft plastic w/ multi-color coating (10135) + Blue soft plastic w/ multi-color coating (10145) + Semi-transparent soft plastic w/ multi-color coating (10145)
- Deep grey soft plastic w/ multi-color coating (10150) + Semi-transparent blue soft plastic w/ multi-color coating w/ shiny blue glitter (10175) + Yellow soft plastic w/ multi-color coating (100211)
- Purple-pink soft plastic w/ multi-color coating (10139) + Deep purple soft plastic w/ multi-color coating (10165) + Dk. Cyan soft plastic w/ multi-color coating (10152)
- Beige soft plastic w/ multi-color coating (10135) + Lt. White soft plastic w/ multi-color coating (10133) + Deep blue soft plastic w/ multi-color coating (10146)
- Dk. Grey soft plastic w/ multi-color coating (10166) + Pale grey soft plastic w/ multi-color coating (10157) + Lt. Yellow soft plastic w/ multi-color coating (10134)
- Deep brown soft plastic w/ multi-color coating (10159) + Dull black soft plastic w/ multi-color coating (10119) + Creamy blue soft plastic w/ multi-color coating w/ shiny green glitter (100400)
- Lt. Grey soft plastic w/ multi-color coating (100069) + Dull green soft plastic w/ multi-color coating (100822)
- Orange soft plastic w/ multi-color coating (101033) + Semi-transparent white soft plastic w/ multi-color coating (106789) + Matte black soft plastic w/ multi-color coating (100722)
- Off-white plastic (100722)

- Note:
- % = percentage by weight
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - Tri-substituted Organostannic compounds are represented by Tributyltin (TBT) compounds, Triphenyltin (TPHT) compounds, Tripropyltin (TPT) compounds, Tricyclohexyltin (TCyT) compounds and Tri-n-octyltin (TOT) compounds, Trimethyltin (TMT) compounds
 - + Composite test has been performed as per client's request and the results are calculated using the total specimen weight

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European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendment (EU) 2018/2005 – Phthalate content

Method: With reference to CPSC-CH-C1001-09.4

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Materials can be placed in the mouth for toys & childcare articles

Test Item(s) Specimen No.	CAS No.	Result (s) (%) 1 - 15	MDL (%)	Permissible Limit (%)
Dibutyl Phthalate (DBP)	84-74-2	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	0.010	--
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	0.003	--
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	0.010	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	--	0.1
Total (DINP+DNOP+DIDP)		ND	--	0.1

Specimen Description:

- Bright blue soft plastic w/ multi-color coating (10138) + Pale purple soft plastic w/ multi-color coating (10141) + Deep blue soft plastic w/ multi-color coating (100065)
- Lt. Purple soft plastic w/ multi-color coating (100064) + Pink soft plastic w/ multi-color coating (10142) + Pale blue soft plastic w/ multi-color coating (100154)
- Transparent purple soft plastic w/ multi-color coating (10115) + Snow white soft plastic w/ multi-color coating (10117, 100251, 100252, 10143) w/ silvery glitter (10147) + Dk. Brown soft plastic w/ multi-color coating (10128)
- Lt. Blue-grey soft plastic w/ multi-color coating (100067) + Lt. Orange soft plastic w/ multi-color coating (10125) + Grass green soft plastic w/ multi-color coating (10131)
- Black soft plastic w/ multi-color coating (10154, 10132, 100198) + Dull green soft plastic w/ multi-color coating (10155) + Off-white soft plastic w/ multi-color coating (10120, 10118)
- Dull white soft plastic w/ multi-color coating (10122) + Green soft plastic w/ multi-color coating (10137) + Lt. Blue soft plastic w/ multi-color coating (10129)
- Red soft plastic w/ multi-color coating (10135) + Blue soft plastic w/ multi-color coating (10145) + Semi-transparent soft plastic w/ multi-color coating (10145)
- Deep grey soft plastic w/ multi-color coating (10150) + Semi-transparent blue soft plastic w/ multi-color coating w/ shiny blue glitter (10175) + Yellow soft plastic w/ multi-color coating (100211)
- Purple-pink soft plastic w/ multi-color coating (10139) + Deep purple soft plastic w/ multi-color coating (10165) + Dk. Cyan soft plastic w/ multi-color coating (10152)
- Beige soft plastic w/ multi-color coating (10135) + Lt. White soft plastic w/ multi-color coating (10133) + Deep blue soft plastic w/ multi-color coating (10146)
- Dk. Grey soft plastic w/ multi-color coating (10166) + Pale grey soft plastic w/ multi-color coating (10157) + Lt. Yellow soft plastic w/ multi-color coating (10134)
- Deep brown soft plastic w/ multi-color coating (10159) + Dull black soft plastic w/ multi-color coating (10119) + Creamy blue soft plastic w/ multi-color coating w/ shiny green glitter (100400)
- Lt. Grey soft plastic w/ multi-color coating (100069) + Dull green soft plastic w/ multi-color coating (100822)
- Orange soft plastic w/ multi-color coating (101033) + Semi-transparent white soft plastic w/ multi-color coating (106789) + Matte black soft plastic w/ multi-color coating (100722)
- Off-white plastic (100722)

Note: - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit

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- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight

Regulation (EC) No. 1907/2006 (REACH), Annex XVII and its Amendments – PAHs Content

Method: With reference to AfPS GS 2019:01 PAK method.
 Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

For Toy or childcare product

Test Item(s)	CAS No.	Result(s) (mg/kg)	MDL (mg/kg)	Limit (mg/kg)
Specimen No.	--	1 - 15		
1. Benzo[a]anthracene	56-55-3	ND	0.1	0.5
2. Chrysene	218-01-9	ND	0.1	0.5
3. Benzo[b]fluoranthene	205-99-2	ND	0.1	0.5
4. Benzo[k]fluoranthene	207-08-9	ND	0.1	0.5
5. Benzo[j]fluoranthene	205-82-3	ND	0.1	0.5
6. Benzo[a]pyrene	50-32-8	ND	0.1	0.5
7. Benzo[e]pyrene	192-97-2	ND	0.1	0.5
8. Dibenzo[a,h]anthracene	53-70-3	ND	0.1	0.5

Specimen Description:

1. Bright blue soft plastic w/ multi-color coating (10138) + Pale purple soft plastic w/ multi-color coating (10141) + Deep blue soft plastic w/ multi-color coating (100065)
2. Lt. Purple soft plastic w/ multi-color coating (100064) + Pink soft plastic w/ multi-color coating (10142) + Pale blue soft plastic w/ multi-color coating (100154)
3. Transparent purple soft plastic w/ multi-color coating (10115) + Snow white soft plastic w/ multi-color coating (10117, 100251, 100252, 10143) w/ silvery glitter (10147) + Dk. Brown soft plastic w/ multi-color coating (10128)
4. Lt. Blue-grey soft plastic w/ multi-color coating (100067) + Lt. Orange soft plastic w/ multi-color coating (10125) + Grass green soft plastic w/ multi-color coating (10131)
5. Black soft plastic w/ multi-color coating (10154, 10132, 100198) + Dull green soft plastic w/ multi-color coating (10155) + Off-white soft plastic w/ multi-color coating (10120, 10118)
6. Dull white soft plastic w/ multi-color coating (10122) + Green soft plastic w/ multi-color coating (10137) + Lt. Blue soft plastic w/ multi-color coating (10129)
7. Red soft plastic w/ multi-color coating (10135) + Blue soft plastic w/ multi-color coating (10145) + Semi-transparent soft plastic w/ multi-color coating (10145)
8. Deep grey soft plastic w/ multi-color coating (10150) + Semi-transparent blue soft plastic w/ multi-color coating w/ shiny blue glitter (10175) + Yellow soft plastic w/ multi-color coating (100211)
9. Purple-pink soft plastic w/ multi-color coating (10139) + Deep purple soft plastic w/ multi-color coating (10165) + Dk. Cyan soft plastic w/ multi-color coating (10152)
10. Beige soft plastic w/ multi-color coating (10135) + Lt. White soft plastic w/ multi-color coating (10133) + Deep blue soft plastic w/ multi-color coating (10146)
11. Dk. Grey soft plastic w/ multi-color coating (10166) + Pale grey soft plastic w/ multi-color coating (10157) + Lt. Yellow soft plastic w/ multi-color coating (10134)
12. Deep brown soft plastic w/ multi-color coating (10159) + Dull black soft plastic w/ multi-color coating (10119) + Creamy blue soft plastic w/ multi-color coating w/ shiny green glitter (100400)
13. Lt. Grey soft plastic w/ multi-color coating (100069) + Dull green soft plastic w/ multi-color coating (100822)
14. Orange soft plastic w/ multi-color coating (101033) + Semi-transparent white soft plastic w/ multi-color coating (106789) + Matte black soft plastic w/ multi-color coating (100722)
15. Off-white plastic (100722)

- Note:
- ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - mg/kg = milligram per kilogram

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- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight

Article 11 of European Directive 94/62/EC and its amendments – Total Lead, Cadmium, Mercury and Hexavalent Chromium Content

Method: With reference to IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC62321-7-1:2015

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) / Ultraviolet Visible Spectrophotometer (UV-Vis)

Test Item(s)	Pb	Cd	Hg	Cr(VI)	Total (Pb + Cd + Cr(VI)+ Hg)
MDL (mg/kg)	5	5	5	8	--
Permissible Limit (mg/kg)	--	--	--	--	100
Specimen No.	--	--	--	--	--
1 - 2	ND	ND	ND	ND#	ND

Specimen Description:

- Transparent soft plastic w/ black, white printing (10138, 10141, 100065, 100064, 10142, 100154, 10115, 10147, 10128, 10117, 100067, 100251, 10125, 10131, 10154, 10155, 100252, 10132, 10120, 10118, 10122, 10137, 10129, 10135, 10145, 10150, 10175, 100211, 10139, 10165, 10152, 10153, 10133, 10146, 10166,10143, 10157, 100198, 10134, 10159, 10119, 100400, 100069, 100822, 101033, 100722, 106789) + Transparent soft plastic (10138, 10141, 100065, 100064, 10142, 100154, 10115, 10147, 10128, 10117, 100067, 100251, 10125, 10131, 10154, 10155, 100252, 10132, 10120, 10118, 10122, 10137, 10129, 10135, 10145, 10150, 10175, 100211, 10139, 10165, 10152, 10153, 10133, 10146, 10166,10143, 10157, 100198, 10134, 10159, 10119, 100400, 100069, 100822, 101033, 100722, 106789) + Transparent plastic (10138, 100065, 10115, 10147, 10128, 100251, 10125, 10131, 10154, 10155, 10132, 10120, 10118, 10122, 10129, 10145, 10175, 100211, 10139, 10165, 10135, 10133, 10143, 10157, 100198, 10134, 10159, 10119, 100400, 100069, 100822, 101033, 100722, 106789) w/ Transparent plastic w/ adhesive backing (100067, 100252)
- Brown paper (100067, 100252, 10159) + White paper w/ multi-color dots coating (10138, 10141, 100065, 100064, 10142, 100154, 10115, 10147, 10128, 10117, 100067, 100251, 10125, 10131, 10154, 10155, 100252, 10132, 10120, 10118, 10122, 10137, 10129, 10135, 10145, 10150, 10175, 100211, 10139, 10165, 10152, 10153, 10133, 10146, 10166,10143, 10157, 100198, 10134, 10159, 10119, 100400, 100069, 100822)

- Note:
- mg/kg = milligram per kilogram
 - 1% = 10000 mg/kg = 10000 ppm
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - # = The result of Hexavalent chromium (Cr(VI)) is considered as "Not Detected" since the total chromium content determined by acid digestion is "Not Detected".
 - Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight

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Test Report

No.T32420260206TY

Date: May 28, 2024

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ASTM F963-23 STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY

AS SPECIFIED IN ASTM F963-23 STANDARD CONSUMER SAFETY SPECIFICATION ON TOYS SAFETY

Clauses relevant to the item:

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4	Safety Requirements	
4.1	Material Quality **	Pass
4.2	Flammability Test	Pass (See Detail of test result)
4.3	Toxicology	
4.3.5	Heavy Elements	
	4.3.5.1 Heavy Elements in Paint/Similar Surface-coating Materials	Pass (See Detail of test result)
	4.3.5.2 Heavy Metal in Substrate Materials	Pass (See Detail of test result)
4.3.8	Phthalates	Pass (See Detail of test result)
4.7	Accessible Edges	Pass
4.9	Accessible Points	Pass
4.11	Nails and Fasteners	Pass
4.12	Plastic Film	Pass
5	Safety Labeling Requirements	
5.1	Federal Government Requirements	
	5.1.1 Specific Labeling Requirement (Remark: All toys that fall within the definitions and requirements of the U.S. FHSA shall conform to the labeling requirement of that act. For specific requirements, reference 16 CFR 1500.3, 1500.14, 1500.19, 1500.82, 1500.83, 1500.86, 1500.121, 1500.122, 1500.123, 1500.125, 1500.126, 1500.127, 1500.128, 1500.130, 1505.3, and 1511.7. In addition, state labeling requirements may exist.)	See Remark
	5.1.2 Tracking Label Remark: - Tracking label on the packaging: Present - Tracking label on the product: Present	Pass
5.2	Age Grading Labeling	Pass
7	Producer's Markings	
7.1	Producer's Markings	Pass
8.5	Normal Use Testing	Pass
8.7	Impact Test	Pass
8.8	Torque Test	Pass
8.9	Tension Test	Pass
8.10	Compression Test	Pass

** Visual Examination

Detail of test result:

ASTM F963-23, Clause 4.2 – Flammability Test Flammability Test on Solid

Sample
See sample description

Burning Rate (inch/sec)
Did Not Ignite

Requirement: A toy / component is considered a “flammable solid” if it ignites and burns with a self-sustaining flame at a rate greater than 0.1 in/sec along its major axis.

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ASTM F963-23, Clause 4.3.5.1 – Heavy Elements in Paint/Similar Surface Coating Materials

Method: With reference to CPSC-CH-E1003-09.1 / ASTM F963-23 Clause 8.3
 Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Total Lead Content

Test Item(s)	Lead (Pb)
MDL (ppm)	10
Total Limit (ppm)	90
Specimen Description	Result(s) (ppm)
1. Multi-color coating (10138)	ND
2. Multi-color coating (10141)	ND
3. Multi-color coating (100065)	ND
4. Multi-color coating (100064)	ND
5. Multi-color coating (10142)	ND
6. Multi-color coating (100154)	ND
7. Multi-color coating (10115)	ND
8. Multi-color coating (10147)	ND
9. Multi-color coating (10128)	ND
10. Multi-color coating (10117)	ND
11. Multi-color coating (10157)	ND
12. Multi-color coating (100251)	ND
13. Multi-color coating (10125)	ND
14. Multi-color coating (10131)	ND
15. Multi-color coating (10154)	ND
16. Multi-color coating (10155)	ND
17. Multi-color coating (100252)	ND
18. Multi-color coating (10132)	ND
19. Multi-color coating (10120)	ND
20. Multi-color coating (10118)	ND
21. Multi-color coating (10122)	ND
22. Multi-color coating (10137)	ND
23. Multi-color coating (10129)	ND
24. Multi-color coating (10135)	ND
25. Multi-color coating (10145)	ND
26. Multi-color coating (10150)	ND
27. Multi-color coating (10175)	ND
28. Multi-color coating (100211)	ND
29. Multi-color coating (10139)	ND
30. Multi-color coating (10165)	ND
31. Multi-color coating (10152)	ND
32. Multi-color coating (10153)	ND
33. Multi-color coating (10133)	ND
34. Multi-color coating (10146)	ND
35. Multi-color coating (10166)	ND
36. Multi-color coating (10143)	ND
37. Multi-color coating (10157)	ND
38. Multi-color coating (100198)	ND
39. Multi-color coating (10134)	ND
40. Multi-color coating (10119)	ND
41. Multi-color coating (10119)	ND
42. Multi-color coating (100400)	ND
43. Multi-color coating (100069)	ND
44. Multi-color coating (100822)	ND

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45. Multi-color coating (101033)	ND
46. Multi-color coating (100722)	ND
47. Multi-color coating (106789)	ND

Soluble Heavy Metal Content

Test Item(s)	Pb	Sb	As	Ba	Cd	Cr	Hg	Se
MDL (ppm)	5	5	2.5	10	5	5	5	10
Migration Limit (ppm)	90	60	25	1000	75	60	60	500
Specimen No.	Mass of trace amount (mg)	Adjusted Migration Result(s) (ppm)						
1 - 111	/	ND	ND	ND	ND	ND	ND	ND

Specimen Description:

1. Pale blue coating (100064, 10132, 10152)
2. Orange coating (10143, 10134)
3. Lt. Blue-white coating (10125)
4. Dull golden coating (10128, 10155)
5. Lt. Blue coating (10122, 10135)
6. Deep blue coating (100822)
7. Dk. Blue coating (10142, 100400)
8. Blue coating (100064, 100251, 10133)
9. Dk. Grey coating (100064, 10137)
10. Deep purple coating (100064, 100400, 100069)
11. Pale red coating (10142)
12. Shiny silvery coating (10142, 10117, 10133)
13. Shiny purple coating (10142)
14. Dk. Pink coating (10142)
15. Sky blue coating (100154, 10152)
16. Green coating (100154, 100198)
17. Dull silvery coating (10115)
18. Metallic dk. Purple coating (10115)
19. Metallic lt. Blue coating (10115)
20. Bright orange coating (10115, 10134)
21. Lt. Cyan coating (10147, 10157)
22. Lt. Purple coating (10147)
23. Metallic pink coating (10147, 10117)
24. Dk. Cyan coating (10128, 10157)
25. Red coating (10128, 10145)
26. Golden coating (10128, 10135)
27. Metallic silvery-brown coating (10117)
28. Pale purple coating (10117, 100035, 10145)
29. Yellow coating (100067, 10143)
30. Dk. Green coating (100067)
31. Dk. Brown coating (100067, 10146, 100822)
32. Pale beige coating (100067)
33. Dull blue coating (100251)
34. Metallic cyan coating (100251)
35. Creamy pink coating (100251)
36. Creamy purple coating (100251)
37. Metallic lt. Pink coating (100251)
38. Bright white coating (100251, 100069)
39. Metallic pale blue coating (10125)
40. Deep red coating (10125)
41. Deep coppery coating (10125)
42. Deep beige coating (10125)
43. Transparent orange coating (10125)
44. Transparent yellow coating (10125)
45. Pale yellow coating (10131, 100822)

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Specimen Description:

46. Deep green coating (10131, 10150, 10131, 10135, 100822)
47. Shiny purple coating (10131)
48. Metallic blue coating (10154, 10135)
49. Metallic lt. Green coating (10154)
50. Metallic lt. Beige coating (10154)
51. Shiny green coating (10155)
52. Dull grey coating (10155)
53. Metallic lt. White coating (100252)
54. Lt. Grey coating (10132, 10145)
55. Dk. Beige coating (10132)
56. Shiny yellow coating (10118)
57. Shiny dull golden coating (10118)
58. Dusty grey coating (10118)
59. Shiny silvery-white coating (10122)
60. Deep brown coating (10122)
61. Brown coating (10122)
62. Pale brown coating (10137, 10166, 10157, 100069)
63. Silvery coating (10129, 10145, 10135, 100198)
64. Brown coating (10129)
65. Metallic deep purple coating (10129)
66. Metallic dk. Grey coating (10135)
67. Creamy grey coating (10145, 10143)
68. Creamy green coating (10150)
69. Pale grey coating (10150)
70. Bright golden coating (10175)
71. Shiny dk. Grey coating (100211)
72. Shiny lt. Pink coating (100211)
73. Lt. Silvery coating (100211)
74. Orange-yellow coating (100211)
75. Bright silvery coating (10139)
76. Metallic lt. Purple coating (10139, 10165)
77. Metallic golden coating (10165)
78. Dull pink coating (10152, 10166)
79. Deep cyan coating (10152)
80. Lt. Beige coating (10152)
81. Blue-white coating (10152)
82. Deep yellow coating (10135, 10134)
83. Purple coating (10135)
84. Cyan coating (10135)
85. Bright beige coating (10135)
86. Dusty green coating (10133, 10166)
87. Bright cyan coating (10133)
88. Pale cyan coating (10133)
89. Grass green coating (10133)
90. Lt. Pink coating (10146)
91. Lt. Yellow coating (10166, 10143)
92. Pale orange coating (10166)
93. Metallic bright brown coating (10157)
94. Metallic deep pink coating (10157)
95. Metallic deep grey coating (100198)
96. Metallic dk. Golden coating (100198)
97. Coopery coating (100198)
98. Dull red coating (10134)
99. Dull green coating (10159)
100. Lt. Golden coating (10159)
101. Metallic purple coating (100400)
102. Pale golden coating (100400)

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Specimen Description:

- 103. Bright yellow coating (100400)
- 104. Dk. Red-brown coating (100822)
- 105. Black coating (100064, 10142, 100154, 10115, 10117, 100067, 10131, 10155, 100252, 10120, 10122, 10137, 10129, 10145, 10150, 10139, 10165, 10150, 101352, 10133, 10146, 10166, 10143, 10157, 100400, 100069, 100722)
- 106. White coating (100064, 10125, 10154, 10129, 10165, 10152, 10146, 100198, 100822, 106789, 100722)
- 107. Pale silvery coating (101033)
- 108. Metallic orange coating (101033)
- 109. Dk. teal coating w/ iridescent glitter (101033)
- 110. Metallic dk. silvery coating (100722)
- 111. Warm red coating (100722)

- Note:
- ppm = parts per million
 - 1% = 10000 mg/kg = 10000 ppm = 10000 µg/g
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight

Remark: As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for certain migration elements, as specified in ASTM F963-23 Clause 8.3.3.6 (2) – Selection of Test Portions

Grey coating (10142, 10147, 100251, 10122, 10152, 10157, 10159, 10119, 100822)
 Lt. Sky blue coating (10142, 10139)
 Dk. Red coating (10142, 100252, 10120, 100211, 10143, 10134)
 Dk. Green coating (100154, 10154)
 Greenish yellow coating (100154)
 Metallic Lt. Red coating (10115)
 Metallic silvery coating (10147)
 Pale white coating (10128, 10145)
 Dk. Orange coating (10117).
 Deep black coating (10125)
 Deep grey coating (10131)
 Lt. Red coating (10154, 10175)
 Dull beige coating (10155)
 Pale sky-blue coating (100252)
 Bright yellow coating (10120, 100198, 100069)
 Dusty red coating (10118)
 Dusty grey coating (10118)
 Dull white coating (10118, 100211)
 Wine red coating (10118)
 Pink coating (10122)
 Lt. Black coating (10137, 100069)
 Lt. White coating (10175)
 Lt. Orange coating (10175)
 Deep silvery coating (10175)
 Creamy brown coating (10175)
 Dusty red coating (10165)
 Bright green coating (10152)
 Deep pinkish red coating (10133)
 Lt. Green coating (10133)
 Bright red coating (10119)
 Shiny black coating (100069)
 Metallic pale purple coating (101033)
 Pearl white coating (101033)
 Metallic green coating (101033)
 Dk. deep blue coating (101033)

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Remark: As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for certain migration elements, as specified in ASTM F963-23 Clause 8.3.3.6 (2) – Selection of Test Portions

Pale pink coating (101033)
 Dk. deep red coating (106789)
 Silvery-grey coating (106789)
 Pale lt. blue coating (100722)
 Metallic black coating (100722)

ASTM F963-23, Clause 4.3.5.2 – Heavy Elements in Substrate Materials

Method: With reference to CPSC-CH-E1002-08.3 / CPSC-CH-E1001-08.3 / ASTM F963-23 Clause 8.3 / CPSC-CH-E1004-11

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)/ Inductively Coupled Plasma Mass Spectrometer (ICP-MS)

Total Lead Content

Test Item(s)	Lead (Pb)
MDL (ppm)	10
Total Limit (ppm)	100
Specimen Description	Result(s) (ppm)
1. Bright blue soft plastic (10138) + Pale purple soft plastic (10141) + Deep blue soft plastic (100065)	ND
2. Lt. Purple soft plastic (100064) + Pink soft plastic (10142) + Pale blue soft plastic (100154)	ND
3. Transparent purple soft plastic (10115) + Snow white soft plastic (10117, 100251, 100252, 10143) w/ silvery glitter (10147) + Dk. Brown soft plastic (10128)	ND
4. Lt. Blue-grey soft plastic (100067) + Lt. Orange soft plastic (10125) + Grass green soft plastic (10131)	ND
5. Black soft plastic (10154, 10132, 100198) + Dull green soft plastic (10155) + Off-white soft plastic (10120, 10118)	ND
6. Dull white soft plastic (10122) + Green soft plastic (10137) + Lt. Blue soft plastic (10129)	ND
7. Red soft plastic (10135) + Blue soft plastic (10145) + Semi-transparent soft plastic (10145)	ND
8. Deep grey soft plastic (10150) + Semi-transparent blue soft plastic w/ shiny blue glitter (10175) + Yellow soft plastic (100211)	ND
9. Purple-pink soft plastic (10139) + Deep purple soft plastic (10165) + Dk. Cyan soft plastic (10152)	ND
10. Beige soft plastic (10135) + Lt. White soft plastic (10133) + Deep blue soft plastic (10146)	ND
11. Dk. Grey soft plastic (10166) + Pale grey soft plastic (10157) + Lt. Yellow soft plastic (10134)	ND
12. Deep brown soft plastic (10159) + Dull black soft plastic (10119) + Creamy blue soft plastic w/ shiny green glitter (100400)	ND
13. Lt. Grey soft plastic (100069) + Dull green soft plastic (100822)	ND
14. Orange soft plastic (101033) + Semi-transparent white soft plastic (106789) + Matte black soft plastic (100722)	ND

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Soluble Heavy Metal Content

Test Item(s)	Pb	Sb	As	Ba	Cd	Cr	Hg	Se
MDL (ppm)	5	5	2.5	10	5	5	5	10
Migration Limit (ppm) -- Other Than Modeling Clays	90	60	25	1000	75	60	60	500
Specimen No.	Mass of trace amount (mg)		Adjusted Migration Result(s) (ppm)					
1 - 38	/		ND	ND	ND	ND	ND	ND

Specimen Description:

1. Lt. Purple soft plastic (100064)
2. Pink soft plastic (10142)
3. Pale blue soft plastic (100154)
4. Transparent purple soft plastic (10115)
5. Snow white soft plastic (10117, 100251, 100252, 10143) w/ silvery glitter (10147)
6. Dk. Brown soft plastic (10128)
7. Lt. Blue-grey soft plastic (100067)
8. Lt. Orange soft plastic (10125)
9. Grass green soft plastic (10131)
10. Black soft plastic (10154, 10132, 100198)
11. Dull green soft plastic (10155)
12. Off-white soft plastic (10120, 10118)
13. Dull white soft plastic (10122)
14. Green soft plastic (10137)
15. Lt. Blue soft plastic (10129)
16. Red soft plastic (10135)
17. Blue soft plastic (10145)
18. Semi-transparent soft plastic (10145)
19. Deep grey soft plastic (10150)
20. Semi-transparent blue soft plastic w/ shiny blue glitter (10175)
21. Yellow soft plastic (100211)
22. Purple-pink soft plastic (10139)
23. Deep purple soft plastic (10165)
24. Dk. Cyan soft plastic (10152)
25. Beige soft plastic (10135)
26. Lt. White soft plastic (10133)
27. Deep blue soft plastic (10146)
28. Dk. Grey soft plastic (10166)
29. Pale grey soft plastic (10157)
30. Lt. Yellow soft plastic (10134)
31. Deep brown soft plastic (10159)
32. Dull black soft plastic (10119)
33. Creamy blue soft plastic w/ shiny green glitter (100400)
34. Lt. Grey soft plastic (100069)
35. Dull green soft plastic (100822)
36. Orange soft plastic (101033)
37. Semi-transparent white soft plastic (106789)
38. Matte black soft plastic (100722)

Note:

- ppm = parts per million
- ND = Not Detected (lower than MDL)
- MDL = Method Detection Limit
- 1% = 10000 mg/kg = 10000 ppm
- + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight

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Standard Consumer Safety Specification on Toy Safety, ASTM F963-23, Clause 4.3.8 – Phthalate Content

Method: With reference to CPSC-CH-C1001-09.4

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Test Item(s)	CAS No.	Result (s) (%)	MDL (%)	Permissible Limit (%)
Specimen No.	--	1 - 15		
Dibutyl Phthalate (DBP)	84-74-2	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	0.010	0.1
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	0.003	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	0.003	0.1
Di-n-pentyl phthalate (DPP/DPEP/DPENP)	131-18-0	ND	0.003	0.1
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	0.003	0.1

Specimen Description:

- Bright blue soft plastic w/ multi-color coating (10138) + Pale purple soft plastic w/ multi-color coating (10141) + Deep blue soft plastic w/ multi-color coating (100065)
- Lt. Purple soft plastic w/ multi-color coating (100064) + Pink soft plastic w/ multi-color coating (10142) + Pale blue soft plastic w/ multi-color coating (100154)
- Transparent purple soft plastic w/ multi-color coating (10115) + Snow white soft plastic w/ multi-color coating (10117, 100251, 100252, 10143) w/ silvery glitter (10147) + Dk. Brown soft plastic w/ multi-color coating (10128)
- Lt. Blue-grey soft plastic w/ multi-color coating (100067) + Lt. Orange soft plastic w/ multi-color coating (10125) + Grass green soft plastic w/ multi-color coating (10131)
- Black soft plastic w/ multi-color coating (10154, 10132, 100198) + Dull green soft plastic w/ multi-color coating (10155) + Off-white soft plastic w/ multi-color coating (10120, 10118)
- Dull white soft plastic w/ multi-color coating (10122) + Green soft plastic w/ multi-color coating (10137) + Lt. Blue soft plastic w/ multi-color coating (10129)
- Red soft plastic w/ multi-color coating (10135) + Blue soft plastic w/ multi-color coating (10145) + Semi-transparent soft plastic w/ multi-color coating (10145)
- Deep grey soft plastic w/ multi-color coating (10150) + Semi-transparent blue soft plastic w/ multi-color coating w/ shiny blue glitter (10175) + Yellow soft plastic w/ multi-color coating (100211)
- Purple-pink soft plastic w/ multi-color coating (10139) + Deep purple soft plastic w/ multi-color coating (10165) + Dk. Cyan soft plastic w/ multi-color coating (10152)
- Beige soft plastic w/ multi-color coating (10135) + Lt. White soft plastic w/ multi-color coating (10133) + Deep blue soft plastic w/ multi-color coating (10146)
- Dk. Grey soft plastic w/ multi-color coating (10166) + Pale grey soft plastic w/ multi-color coating (10157) + Lt. Yellow soft plastic w/ multi-color coating (10134)
- Deep brown soft plastic w/ multi-color coating (10159) + Dull black soft plastic w/ multi-color coating (10119) + Creamy blue soft plastic w/ multi-color coating w/ shiny green glitter (100400)
- Lt. Grey soft plastic w/ multi-color coating (100069) + Dull green soft plastic w/ multi-color coating (100822)
- Orange soft plastic w/ multi-color coating (101033) + Semi-transparent white soft plastic w/ multi-color coating (106789) + Matte black soft plastic w/ multi-color coating (100722)
- Off-white plastic (100722)

- Note:
- % = percentage by weight
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - 1% = 10000 mg/kg = 10000 ppm

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- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight

CPSC 16 CFR 1303 - Lead in Paint/Similar Surface Coating Materials

Method: With reference to CPSC-CH-E1003-09.1 - Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings

Test Item(s)	Lead (Pb)
Permissible Limit (ppm)	90
Specimen Description	Result(s) (ppm)
1. Multi-color coating (10138)	ND
2. Multi-color coating (10141)	ND
3. Multi-color coating (100065)	ND
4. Multi-color coating (100064)	ND
5. Multi-color coating (10142)	ND
6. Multi-color coating (100154)	ND
7. Multi-color coating (10115)	ND
8. Multi-color coating (10147)	ND
9. Multi-color coating (10128)	ND
10. Multi-color coating (10117)	ND
11. Multi-color coating (10157)	ND
12. Multi-color coating (100251)	ND
13. Multi-color coating (10125)	ND
14. Multi-color coating (10131)	ND
15. Multi-color coating (10154)	ND
16. Multi-color coating (10155)	ND
17. Multi-color coating (100252)	ND
18. Multi-color coating (10132)	ND
19. Multi-color coating (10120)	ND
20. Multi-color coating (10118)	ND
21. Multi-color coating (10122)	ND
22. Multi-color coating (10137)	ND
23. Multi-color coating (10129)	ND
24. Multi-color coating (10135)	ND
25. Multi-color coating (10145)	ND
26. Multi-color coating (10150)	ND
27. Multi-color coating (10175)	ND
28. Multi-color coating (100211)	ND
29. Multi-color coating (10139)	ND
30. Multi-color coating (10165)	ND
31. Multi-color coating (10152)	ND
32. Multi-color coating (10153)	ND
33. Multi-color coating (10133)	ND
34. Multi-color coating (10146)	ND
35. Multi-color coating (10166)	ND
36. Multi-color coating (10143)	ND
37. Multi-color coating (10157)	ND
38. Multi-color coating (100198)	ND
39. Multi-color coating (10134)	ND
40. Multi-color coating (10119)	ND
41. Multi-color coating (10119)	ND
42. Multi-color coating (100400)	ND

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43. Multi-color coating (100069)	ND
44. Multi-color coating (100822)	ND
45. Multi-color coating (101033)	ND
46. Multi-color coating (100722)	ND
47. Multi-color coating (106789)	ND

- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 10 ppm
 - 1% = 10000 mg/kg = 10000 ppm
 - The result(s) is (are) calculated using the minimum specimen weight for composite test.

CPSIA - Lead in Paint/Similar Surface Coating Materials

Method: With reference to CPSC-CH-E1003-09.1 - Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings

Test Item(s)	Lead (Pb)
Permissible Limit (ppm)	90
Specimen Description	Result(s) (ppm)
1. Multi-color coating (10138)	ND
2. Multi-color coating (10141)	ND
3. Multi-color coating (100065)	ND
4. Multi-color coating (100064)	ND
5. Multi-color coating (10142)	ND
6. Multi-color coating (100154)	ND
7. Multi-color coating (10115)	ND
8. Multi-color coating (10147)	ND
9. Multi-color coating (10128)	ND
10. Multi-color coating (10117)	ND
11. Multi-color coating (10157)	ND
12. Multi-color coating (100251)	ND
13. Multi-color coating (10125)	ND
14. Multi-color coating (10131)	ND
15. Multi-color coating (10154)	ND
16. Multi-color coating (10155)	ND
17. Multi-color coating (100252)	ND
18. Multi-color coating (10132)	ND
19. Multi-color coating (10120)	ND
20. Multi-color coating (10118)	ND
21. Multi-color coating (10122)	ND
22. Multi-color coating (10137)	ND
23. Multi-color coating (10129)	ND
24. Multi-color coating (10135)	ND
25. Multi-color coating (10145)	ND
26. Multi-color coating (10150)	ND
27. Multi-color coating (10175)	ND
28. Multi-color coating (100211)	ND
29. Multi-color coating (10139)	ND
30. Multi-color coating (10165)	ND
31. Multi-color coating (10152)	ND
32. Multi-color coating (10153)	ND
33. Multi-color coating (10133)	ND
34. Multi-color coating (10146)	ND

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Test Item(s)	Lead (Pb)
Permissible Limit (ppm)	90
Specimen Description	Result(s) (ppm)
35. Multi-color coating (10166)	ND
36. Multi-color coating (10143)	ND
37. Multi-color coating (10157)	ND
38. Multi-color coating (100198)	ND
39. Multi-color coating (10134)	ND
40. Multi-color coating (10119)	ND
41. Multi-color coating (10119)	ND
42. Multi-color coating (100400)	ND
43. Multi-color coating (100069)	ND
44. Multi-color coating (100822)	ND
45. Multi-color coating (101033)	ND
46. Multi-color coating (100722)	ND
47. Multi-color coating (106789)	ND

Note:

- ppm = parts per million
- ND = Not Detected (lower than MDL)
- MDL = Method Detection Limit = 10 ppm
- 1% = 10000 mg/kg = 10000 ppm
- + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight

CPSIA - Lead in Accessible Substrate Materials

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.3 - Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product

Method (metal materials): With reference to CPSC-CH-E1001-08.3 - Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry)

Test Item(s)	Lead (Pb)
Permissible Limit (ppm)	100
Specimen Description	Result(s) (ppm)
1. Bright blue soft plastic (10138) + Pale purple soft plastic (10141) + Deep blue soft plastic (100065)	ND
2. Lt. Purple soft plastic (100064) + Pink soft plastic (10142) + Pale blue soft plastic (100154)	ND
3. Transparent purple soft plastic (10115) + Snow white soft plastic (10117, 100251, 100252, 10143) w/ silvery glitter (10147) + Dk. Brown soft plastic (10128)	ND
4. Lt. Blue-grey soft plastic (100067) + Lt. Orange soft plastic (10125) + Grass green soft plastic (10131)	ND
5. Black soft plastic (10154, 10132, 100198) + Dull green soft plastic (10155) + Off-white soft plastic (10120, 10118)	ND
6. Dull white soft plastic (10122) + Green soft plastic (10137) + Lt. Blue soft plastic (10129)	ND
7. Red soft plastic (10135) + Blue soft plastic (10145) + Semi-transparent soft plastic (10145)	ND
8. Deep grey soft plastic (10150) + Semi-transparent blue soft plastic w/ shiny blue glitter (10175) + Yellow soft plastic (100211)	ND
9. Purple-pink soft plastic (10139) + Deep purple soft plastic (10165) + Dk. Cyan soft plastic (10152)	ND

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Test Item(s)	Lead (Pb)
Permissible Limit (ppm)	100
Specimen Description	Result(s) (ppm)
10. Beige soft plastic (10135) + Lt. White soft plastic (10133) + Deep blue soft plastic (10146)	ND
11. Dk. Grey soft plastic (10166) + Pale grey soft plastic (10157) + Lt. Yellow soft plastic (10134)	ND
12. Deep brown soft plastic (10159) + Dull black soft plastic (10119) + Creamy blue soft plastic w/ shiny green glitter (100400)	ND
13. Lt. Grey soft plastic (100069) + Dull green soft plastic (100822)	ND
14. Orange soft plastic (101033) + Semi-transparent white soft plastic (106789) + Matte black soft plastic (100722)	ND

- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 10 ppm
 - 1% = 10000 mg/kg = 10000 ppm
 - + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight

US 16 CFR Part 1307 – Phthalates Content

Method: With reference to CPSC-CH-C1001-09.4

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Test Item(s)	CAS No.	Result (s) (%)	MDL (%)	Permissible Limit (%)
Specimen No.	--	1 - 15		Limit (%)
Dibutyl Phthalate (DBP)	84-74-2	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	0.010	0.1
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	0.003	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	0.003	0.1
Di-n-pentyl phthalate (DPP/DPEP/DPENP)	131-18-0	ND	0.003	0.1
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	0.003	0.1

Specimen Description:

1. Bright blue soft plastic w/ multi-color coating (10138) + Pale purple soft plastic w/ multi-color coating (10141) + Deep blue soft plastic w/ multi-color coating (100065)
2. Lt. Purple soft plastic w/ multi-color coating (100064) + Pink soft plastic w/ multi-color coating (10142) + Pale blue soft plastic w/ multi-color coating (100154)
3. Transparent purple soft plastic w/ multi-color coating (10115) + Snow white soft plastic w/ multi-color coating (10117, 100251, 100252, 10143) w/ silvery glitter (10147) + Dk. Brown soft plastic w/ multi-color coating (10128)
4. Lt. Blue-grey soft plastic w/ multi-color coating (100067) + Lt. Orange soft plastic w/ multi-color coating (10125) + Grass green soft plastic w/ multi-color coating (10131)
5. Black soft plastic w/ multi-color coating (10154, 10132, 100198) + Dull green soft plastic w/ multi-color coating (10155) + Off-white soft plastic w/ multi-color coating (10120, 10118)
6. Dull white soft plastic w/ multi-color coating (10122) + Green soft plastic w/ multi-color coating (10137) + Lt. Blue soft plastic w/ multi-color coating (10129)

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Specimen Description:

7. Red soft plastic w/ multi-color coating (10135) + Blue soft plastic w/ multi-color coating (10145) + Semi-transparent soft plastic w/ multi-color coating (10145)
8. Deep grey soft plastic w/ multi-color coating (10150) + Semi-transparent blue soft plastic w/ multi-color coating w/ shiny blue glitter (10175) + Yellow soft plastic w/ multi-color coating (100211)
9. Purple-pink soft plastic w/ multi-color coating (10139) + Deep purple soft plastic w/ multi-color coating (10165) + Dk. Cyan soft plastic w/ multi-color coating (10152)
10. Beige soft plastic w/ multi-color coating (10135) + Lt. White soft plastic w/ multi-color coating (10133) + Deep blue soft plastic w/ multi-color coating (10146)
11. Dk. Grey soft plastic w/ multi-color coating (10166) + Pale grey soft plastic w/ multi-color coating (10157) + Lt. Yellow soft plastic w/ multi-color coating (10134)
12. Deep brown soft plastic w/ multi-color coating (10159) + Dull black soft plastic w/ multi-color coating (10119) + Creamy blue soft plastic w/ multi-color coating w/ shiny green glitter (100400)
13. Lt. Grey soft plastic w/ multi-color coating (100069) + Dull green soft plastic w/ multi-color coating (100822)
14. Orange soft plastic w/ multi-color coating (101033) + Semi-transparent white soft plastic w/ multi-color coating (106789) + Matte black soft plastic w/ multi-color coating (100722)
15. Off-white plastic (100722)

- Note:
- % = percentage by weight
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - 1% = 10000 mg/kg = 10000 ppm
 - + Composite test has been performed as per client's request and the results are calculated using the total specimen weight

US Model Toxics in Packaging Legislation (TPCH: Toxics in Packaging Clearing House) (formerly drafted by CONEG) – Total Lead, Cadmium, Mercury and Hexavalent Chromium content

Method: With reference to IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC62321-7-1:2015
 Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) / Ultraviolet Visible Spectrophotometer (UV-Vis)

Test Item(s)	Pb	Cd	Hg	Cr(VI)	Total (Pb + Cd + Cr(VI)+ Hg)
MDL (mg/kg)	5	5	5	8	--
Permissible Limit (mg/kg)	--	--	--	--	100
Specimen No.	--	--	--	--	--
1 - 2	ND	ND	ND	ND#	ND

Specimen Description:

1. Transparent soft plastic w/ black, white printing (10138, 10141, 100065, 100064, 10142, 100154, 10115, 10147, 10128, 10117, 100067, 100251, 10125, 10131, 10154, 10155, 100252, 10132, 10120, 10118, 10122, 10137, 10129, 10135, 10145, 10150, 10175, 100211, 10139, 10165, 10152, 10153, 10133, 10146, 10166, 10143, 10157, 100198, 10134, 10159, 10119, 100400, 100069, 100822, 101033, 100722, 106789) + Transparent soft plastic (10138, 10141, 100065, 100064, 10142, 100154, 10115, 10147, 10128, 10117, 100067, 100251, 10125, 10131, 10154, 10155, 100252, 10132, 10120, 10118, 10122, 10137, 10129, 10135, 10145, 10150, 10175, 100211, 10139, 10165, 10152, 10153, 10133, 10146, 10166, 10143, 10157, 100198, 10134, 10159, 10119, 100400, 100069, 100822, 101033, 100722, 106789) + Transparent plastic (10138, 100065, 10115, 10147, 10128, 100251, 10125, 10131, 10154, 10155, 10132, 10120, 10118, 10122, 10129, 10145, 10175, 100211, 10139, 10165, 10135, 10133, 10143, 10157, 100198, 10134, 10159, 10119, 100400, 100069, 100822, 101033, 100722, 106789) w/ Transparent plastic w/ adhesive backing (100067, 100252)
2. Brown paper (100067, 100252, 10159) + White paper w/ multi-color dots coating (10138, 10141, 100065, 100064, 10142, 100154, 10115, 10147, 10128, 10117, 100067, 100251, 10125, 10131, 10154, 10155, 100252, 10132, 10120, 10118, 10122, 10137, 10129, 10135, 10145, 10150, 10175, 100211, 10139, 10165,

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10152, 10153, 10133, 10146, 10166, 10143, 10157, 100198, 10134, 10159, 10119, 100400, 100069, 100822)

- Note:
- mg/kg = milligram per kilogram
 - 1% = 10000 mg/kg = 10000 ppm
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - The TPCH legislation has been enacted by California, Connecticut, Florida, Georgia, Illinois, Iowa, Maine, Maryland, Minnesota, Missouri, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, Virginia, Washington and Wisconsin.
 - # = The result of Hexavalent chromium (Cr(VI)) is considered as "Not Detected" since the total chromium content determined by acid digestion is "Not Detected".
 - + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight

US California Proposition 65 – Total Lead Content

Method: With reference to CPSC-CH-E1003-09.1 / CPSC-CH-E1002-08.3 / CPSC-CH-E1001-08.3
Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) / Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Test Item(s)	Lead (Pb)
Specimen Description	Result(s) (ppm)
1. Multi-color coating (10138)	ND
2. Bright blue soft plastic (10138) + Pale purple soft plastic (10141) + Deep blue soft plastic (100065)	ND
3. Multi-color coating (10141)	ND
4. Multi-color coating (100065)	ND
5. Multi-color coating (100064)	ND
6. Multi-color coating (10142)	ND
7. Multi-color coating (100154)	ND
8. Multi-color coating (10115)	ND
9. Multi-color coating (10147)	ND
10. Multi-color coating (10128)	ND
11. Multi-color coating (10117)	ND
12. Multi-color coating (10157)	ND
13. Multi-color coating (100251)	ND
14. Multi-color coating (10125)	ND
15. Multi-color coating (10131)	ND
16. Multi-color coating (10154)	ND
17. Multi-color coating (10155)	ND
18. Multi-color coating (100252)	ND
19. Multi-color coating (10132)	ND
20. Multi-color coating (10120)	ND
21. Multi-color coating (10118)	ND
22. Multi-color coating (10122)	ND
23. Multi-color coating (10137)	ND
24. Multi-color coating (10129)	ND
25. Multi-color coating (10135)	ND
26. Multi-color coating (10145)	ND
27. Multi-color coating (10150)	ND
28. Multi-color coating (10175)	ND
29. Multi-color coating (100211)	ND
30. Multi-color coating (10139)	ND

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Test Item(s)	Lead (Pb)
Specimen Description	Result(s) (ppm)
31. Multi-color coating (10165)	ND
32. Multi-color coating (10152)	ND
33. Multi-color coating (10153)	ND
34. Multi-color coating (10133)	ND
35. Multi-color coating (10146)	ND
36. Multi-color coating (10166)	ND
37. Multi-color coating (10143)	ND
38. Multi-color coating (10157)	ND
39. Multi-color coating (100198)	ND
40. Multi-color coating (10134)	ND
41. Multi-color coating (10119)	ND
42. Multi-color coating (10119)	ND
43. Multi-color coating (100400)	ND
44. Multi-color coating (100069)	ND
45. Multi-color coating (100822)	ND
46. Multi-color coating (101033)	ND
47. Multi-color coating (100722)	ND
48. Multi-color coating (106789)	ND
49. Lt. Purple soft plastic (100064) + Pink soft plastic (10142) + Pale blue soft plastic (100154)	ND
50. Transparent purple soft plastic (10115) + Snow white soft plastic (10117, 100251, 100252, 10143) w/ silvery glitter (10147) + Dk. Brown soft plastic (10128)	ND
51. Lt. Blue-grey soft plastic (100067) + Lt. Orange soft plastic (10125) + Grass green soft plastic (10131)	ND
52. Black soft plastic (10154, 10132, 100198) + Dull green soft plastic (10155) + Off-white soft plastic (10120, 10118)	ND
53. Dull white soft plastic (10122) + Green soft plastic (10137) + Lt. Blue soft plastic (10129)	ND
54. Red soft plastic (10135) + Blue soft plastic (10145) + Semi-transparent soft plastic (10145)	ND
55. Deep grey soft plastic (10150) + Semi-transparent blue soft plastic w/ shiny blue glitter (10175) + Yellow soft plastic (100211)	ND
56. Purple-pink soft plastic (10139) + Deep purple soft plastic (10165) + Dk. Cyan soft plastic (10152)	ND
57. Beige soft plastic (10135) + Lt. White soft plastic (10133) + Deep blue soft plastic (10146)	ND
58. Dk. Grey soft plastic (10166) + Pale grey soft plastic (10157) + Lt. Yellow soft plastic (10134)	ND
59. Deep brown soft plastic (10159) + Dull black soft plastic (10119) + Creamy blue soft plastic w/ shiny green glitter (100400)	ND
60. Lt. Grey soft plastic (100069) + Dull green soft plastic (100822)	ND
61. Orange soft plastic (101033) + Semi-transparent white soft plastic (106789) + Matte black soft plastic (100722)	ND

- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - 1% = 10000mg/kg=10000ppm
 - MDL = Method Detection Limit =10 ppm
 - + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight

Remark: Summary of permissible limit(s) of Lead requirement otherwise warning label required.

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Requirement(s)	Permissible Limit of Lead (ppm)
California Proposition 65 (ACSC Case No. RG-07-356892)	90
Surface Coating	100
Accessible substrate	100

California Prop 65 - Phthalates Content

Method: With reference to CPSC-CH-C1001-09.4

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Test Item(s)	CAS No.	Result(s) (%)	MDL (%)
Specimen No.	--	1 - 15	
Dibutyl phthalate (DBP)	84-74-2	ND	0.003
Benzyl butyl phthalate (BBP)	85-68-7	ND	0.003
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	0.003
Di-"isononyl" phthalate (DINP)	28553-12-0 68515-48-0	ND	0.010
Di-"isodecyl" phthalate (DIDP)	26761-40-0 68515-49-1	ND	0.010
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	0.003

Specimen Description:

- Bright blue soft plastic w/ multi-color coating (10138) + Pale purple soft plastic w/ multi-color coating (10141) + Deep blue soft plastic w/ multi-color coating (100065)
- Lt. Purple soft plastic w/ multi-color coating (100064) + Pink soft plastic w/ multi-color coating (10142) + Pale blue soft plastic w/ multi-color coating (100154)
- Transparent purple soft plastic w/ multi-color coating (10115) + Snow white soft plastic w/ multi-color coating (10117, 100251, 100252, 10143) w/ silvery glitter (10147) + Dk. Brown soft plastic w/ multi-color coating (10128)
- Lt. Blue-grey soft plastic w/ multi-color coating (100067) + Lt. Orange soft plastic w/ multi-color coating (10125) + Grass green soft plastic w/ multi-color coating (10131)
- Black soft plastic w/ multi-color coating (10154, 10132, 100198) + Dull green soft plastic w/ multi-color coating (10155) + Off-white soft plastic w/ multi-color coating (10120, 10118)
- Dull white soft plastic w/ multi-color coating (10122) + Green soft plastic w/ multi-color coating (10137) + Lt. Blue soft plastic w/ multi-color coating (10129)
- Red soft plastic w/ multi-color coating (10135) + Blue soft plastic w/ multi-color coating (10145) + Semi-transparent soft plastic w/ multi-color coating (10145)
- Deep grey soft plastic w/ multi-color coating (10150) + Semi-transparent blue soft plastic w/ multi-color coating w/ shiny blue glitter (10175) + Yellow soft plastic w/ multi-color coating (100211)
- Purple-pink soft plastic w/ multi-color coating (10139) + Deep purple soft plastic w/ multi-color coating (10165) + Dk. Cyan soft plastic w/ multi-color coating (10152)
- Beige soft plastic w/ multi-color coating (10135) + Lt. White soft plastic w/ multi-color coating (10133) + Deep blue soft plastic w/ multi-color coating (10146)
- Dk. Grey soft plastic w/ multi-color coating (10166) + Pale grey soft plastic w/ multi-color coating (10157) + Lt. Yellow soft plastic w/ multi-color coating (10134)
- Deep brown soft plastic w/ multi-color coating (10159) + Dull black soft plastic w/ multi-color coating (10119) + Creamy blue soft plastic w/ multi-color coating w/ shiny green glitter (100400)
- Lt. Grey soft plastic w/ multi-color coating (100069) + Dull green soft plastic w/ multi-color coating (100822)
- Orange soft plastic w/ multi-color coating (101033) + Semi-transparent white soft plastic w/ multi-color coating (106789) + Matte black soft plastic w/ multi-color coating (100722)
- Off-white plastic (100722)

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- Note:
- % = percentage by weight
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - 1% = 10000 mg/kg = 10000 ppm
 - + Composite test has been performed as per client's request and the results are calculated using the total specimen weight

Summary of Permissible Limit of Requirement(s) otherwise warning label required:

Requirement(s)	Permissible Limit
California Proposition 65 (ACSC Case No. BG07350969)	
- Toys for children under 6 or childcare articles for children under 3	≤ 0.1% for each of DBP, BBP, DEHP, DIDP, DnHP and DINP

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TOYS REGULATIONS (SOR/2011-17) OF CANADA CONSUMER PRODUCT SAFETY ACT (S.C.2010, c. 21). (INCLUDING AMENDMENTS SOR/2012-71, SOR/2016-195, SOR/2016-302, SOR/2018-138 AND SOR/2022-122)

AS SPECIFIED IN TOYS REGULATIONS (SOR/2011-17) OF CANADA CONSUMER PRODUCT SAFETY ACT (S.C.2010, c. 21). (INCLUDING AMENDMENTS SOR/2012-71, SOR/2016-195, SOR/2016-302, SOR/2018-138 AND SOR/2022-122)

Clauses relevant to the item:

Section	Description	Result
Section 3	General	Pass
Section 4	Packaging	Pass
Section 10	Plastic Components	Pass
Section 14	Folding Mechanism, Bracket or Bracing	Pass
Section 21	Celluloid or Cellulose Nitrate	Pass
Section 23	Heavy Metals Contents in Surface Coatings/Paint	Pass

(See Result Page)

Result Page:

Canada Consumer Product Safety Act (S.C. 2010, c. 21), Toys Regulations (SOR/2011-17) (Including amendments SOR/2012-71, SOR/2016-195, SOR/2016-302, SOR/2018-138 and SOR/2022-122) - Section 23 (a) and Section 23 (c) - Lead and Mercury in surface coating material

Method: With reference to Canada Health Product Safety Bureau, Reference Manual Book 5 – Laboratory Policies and Procedures, Part B: Test Methods Section, Method C02.2.2:2020 / C07:2019
Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Test Item(s)	Pb	Hg
	90	10
Permissible Limit (mg/kg)		
Specimen Description	Result(s) (mg/kg)	
1. Multi-color coating (10138)	ND	ND
2. Multi-color coating (10141)	ND	ND
3. Multi-color coating (100065)	ND	ND
4. Multi-color coating (100064)	ND	ND
5. Multi-color coating (10142)	ND	ND
6. Multi-color coating (100154)	ND	ND
7. Multi-color coating (10115)	ND	ND
8. Multi-color coating (10147)	ND	ND
9. Multi-color coating (10128)	ND	ND
10. Multi-color coating (10117)	ND	ND
11. Multi-color coating (10157)	ND	ND
12. Multi-color coating (100251)	ND	ND
13. Multi-color coating (10125)	ND	ND
14. Multi-color coating (10131)	ND	ND
15. Multi-color coating (10154)	ND	ND
16. Multi-color coating (10155)	ND	ND
17. Multi-color coating (100252)	ND	ND
18. Multi-color coating (10132)	ND	ND
19. Multi-color coating (10120)	ND	ND
20. Multi-color coating (10118)	ND	ND
21. Multi-color coating (10122)	ND	ND

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Test Item(s)	Pb	Hg
Permissible Limit (mg/kg)	90	10
Specimen Description	Result(s) (mg/kg)	
22. Multi-color coating (10137)	ND	ND
23. Multi-color coating (10129)	ND	ND
24. Multi-color coating (10135)	ND	ND
25. Multi-color coating (10145)	ND	ND
26. Multi-color coating (10150)	ND	ND
27. Multi-color coating (10175)	ND	ND
28. Multi-color coating (100211)	ND	ND
29. Multi-color coating (10139)	ND	ND
30. Multi-color coating (10165)	ND	ND
31. Multi-color coating (10152)	ND	ND
32. Multi-color coating (10153)	ND	ND
33. Multi-color coating (10133)	ND	ND
34. Multi-color coating (10146)	ND	ND
35. Multi-color coating (10166)	ND	ND
36. Multi-color coating (10143)	ND	ND
37. Multi-color coating (10157)	ND	ND
38. Multi-color coating (100198)	ND	ND
39. Multi-color coating (10134)	ND	ND
40. Multi-color coating (10119)	ND	ND
41. Multi-color coating (10119)	ND	ND
42. Multi-color coating (100400)	ND	ND
43. Multi-color coating (100069)	ND	ND
44. Multi-color coating (100822)	ND	ND
45. Multi-color coating (101033)	ND	ND
46. Multi-color coating (100722)	ND	ND
47. Multi-color coating (106789)	ND	ND

- Note:
- mg/kg = milligram per kilogram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 10 mg/kg
 - + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight

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Canada Consumer Product Safety Act (S.C. 2010, c. 21), Toys Regulations (SOR/2011-17) (Including amendments SOR/2012-71, SOR/2016-195, SOR/2016-302, SOR/2018-138 and SOR/2022-122) - Section 23 (b) - Heavy metals in surface coating material

Method: With reference to Canada Health Product Safety Bureau, Reference Manual Book 5 – Laboratory Policies and Procedures, Part B: Test Methods Section, Method C02.2.2:2020 / CPSC-CH-E1003-09.1 / ASTM F963-17 Clause 8.3

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

For Soluble Heavy Metal Content:

Test Item(s)	Sb	As	Ba	Cd	Se
MDL (mg/kg)	50	50	50	50	50
Permissible Limit (mg/kg)	1000	1000	1000	1000	1000
Specimen Description	Soluble Result(s) (mg/kg)				
1. Pale blue coating (100064, 10132, 10152)	ND	ND	ND	ND	ND
2. Grey coating (10142, 10147, 100251, 10122, 10152, 10157, 10159, 10119, 100822)	ND	ND	ND	ND	ND
3. Orange coating (10143, 10134)	ND	ND	ND	ND	ND
4. Lt. Blue-white coating (10125)	ND	ND	ND	ND	ND
5. Dull golden coating (10128, 10155)	ND	ND	ND	ND	ND
6. Lt. Blue coating (10122, 10135)	ND	ND	ND	ND	ND
7. Deep blue coating (100822)	ND	ND	ND	ND	ND
8. Dk. Blue coating (10142, 100400)	ND	ND	ND	ND	ND
9. Blue coating (100064, 100251, 10133)	ND	ND	ND	ND	ND
10. Dk. Grey coating (100064, 10137)	ND	ND	ND	ND	ND
11. Deep purple coating (100064, 100400, 100069)	ND	ND	ND	ND	ND
12. Pale red coating (10142)	ND	ND	ND	ND	ND
13. Shiny silvery coating (10142, 10117, 10133)	ND	ND	ND	ND	ND
14. Shiny purple coating (10142)	ND	ND	ND	ND	ND
15. Dk. Pink coating (10142)	ND	ND	ND	ND	ND
16. Sky blue coating (100154, 10152)	ND	ND	ND	ND	ND
17. Green coating (100154, 100198)	ND	ND	ND	ND	ND
18. Dull silvery coating (10115)	ND	ND	ND	ND	ND
19. Metallic dk. Purple coating (10115)	ND	ND	ND	ND	ND
20. Metallic lt. Blue coating (10115)	ND	ND	ND	ND	ND
21. Bright orange coating (10115, 10134)	ND	ND	ND	ND	ND
22. Lt. Cyan coating (10147, 10157)	ND	ND	ND	ND	ND
23. Lt. Purple coating (10147)	ND	ND	ND	ND	ND
24. Metallic pink coating (10147, 10117)	ND	ND	ND	ND	ND
25. Dk. Cyan coating (10128, 10157)	ND	ND	ND	ND	ND
26. Red coating (10128, 10145)	ND	ND	ND	ND	ND
27. Golden coating (10128, 10135)	ND	ND	ND	ND	ND
28. Metallic silvery-brown coating (10117)	ND	ND	ND	ND	ND
29. Pale purple coating (10117, 100035, 10145)	ND	ND	ND	ND	ND
30. Yellow coating (100067, 10143)	ND	ND	ND	ND	ND
31. Dk. Green coating (100067)	ND	ND	ND	ND	ND
32. Dk. Brown coating (100067, 10146, 100822)	ND	ND	ND	ND	ND
33. Pale beige coating (100067)	ND	ND	ND	ND	ND
34. Dull blue coating (100251)	ND	ND	ND	ND	ND
35. Metallic cyan coating (100251)	ND	ND	ND	ND	ND
36. Creamy pink coating (100251)	ND	ND	ND	ND	ND
37. Creamy purple coating (100251)	ND	ND	ND	ND	ND
38. Metallic lt. Pink coating (100251)	ND	ND	ND	ND	ND
39. Bright white coating (100251, 100069)	ND	ND	ND	ND	ND
40. Metallic pale blue coating (10125)	ND	ND	ND	ND	ND

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Test Item(s)	Sb	As	Ba	Cd	Se
MDL (mg/kg)	50	50	50	50	50
Permissible Limit (mg/kg)	1000	1000	1000	1000	1000
Specimen Description	Soluble Result(s) (mg/kg)				
41. Deep red coating (10125)	ND	ND	ND	ND	ND
42. Deep coppery coating (10125)	ND	ND	ND	ND	ND
43. Deep beige coating (10125)	ND	ND	ND	ND	ND
44. Transparent orange coating (10125)	ND	ND	ND	ND	ND
45. Transparent yellow coating (10125)	ND	ND	ND	ND	ND
46. Pale yellow coating (10131, 100822)	ND	ND	ND	ND	ND
47. Deep green coating (10131, 10150, 10131, 10135, 100822)	ND	ND	ND	ND	ND
48. Shiny purple coating (10131)	ND	ND	ND	ND	ND
49. Metallic blue coating (10154, 10135)	ND	ND	ND	ND	ND
50. Metallic lt. Green coating (10154)	ND	ND	ND	ND	ND
51. Metallic lt. Beige coating (10154)	ND	ND	ND	ND	ND
52. Shiny green coating (10155)	ND	ND	ND	ND	ND
53. Dull grey coating (10155)	ND	ND	ND	ND	ND
54. Metallic lt. White coating (100252)	ND	ND	ND	ND	ND
55. Lt. Grey coating (10132, 10145)	ND	ND	ND	ND	ND
56. Dk. Beige coating (10132)	ND	ND	ND	ND	ND
57. Shiny yellow coating (10118)	ND	ND	ND	ND	ND
58. Shiny dull golden coating (10118)	ND	ND	ND	ND	ND
59. Dusty grey coating (10118)	ND	ND	ND	ND	ND
60. Shiny silvery-white coating (10122)	ND	ND	ND	ND	ND
61. Deep brown coating (10122)	ND	ND	ND	ND	ND
62. Brown coating (10122)	ND	ND	ND	ND	ND
63. Pale brown coating (10137, 10166, 10157, 100069)	ND	ND	ND	ND	ND
64. Silvery coating (10129, 10145, 10135, 100198)	ND	ND	ND	ND	ND
65. Brown coating (10129)	ND	ND	ND	ND	ND
66. Metallic deep purple coating (10129)	ND	ND	ND	ND	ND
67. Metallic dk. Grey coating (10135)	ND	ND	ND	ND	ND
68. Creamy grey coating (10145, 10143)	ND	ND	ND	ND	ND
69. Creamy green coating (10150)	ND	ND	ND	ND	ND
70. Pale grey coating (10150)	ND	ND	ND	ND	ND
71. Bright golden coating (10175)	ND	ND	ND	ND	ND
72. Shiny dk. Grey coating (100211)	ND	ND	ND	ND	ND
73. Shiny lt. Pink coating (100211)	ND	ND	ND	ND	ND
74. Lt. Silvery coating (100211)	ND	ND	ND	ND	ND
75. Orange-yellow coating (100211)	ND	ND	ND	ND	ND
76. Bright silvery coating (10139)	ND	ND	ND	ND	ND
77. Metallic lt. Purple coating (10139, 10165)	ND	ND	ND	ND	ND
78. Metallic golden coating (10165)	ND	ND	ND	ND	ND
79. Dull pink coating (10152, 10166)	ND	ND	ND	ND	ND
80. Deep cyan coating (10152)	ND	ND	ND	ND	ND
81. Lt. Beige coating (10152)	ND	ND	ND	ND	ND
82. Blue-white coating (10152)	ND	ND	ND	ND	ND
83. Deep yellow coating (10135, 10134)	ND	ND	ND	ND	ND
84. Purple coating (10135)	ND	ND	ND	ND	ND
85. Cyan coating (10135)	ND	ND	ND	ND	ND
86. Bright beige coating (10135)	ND	ND	ND	ND	ND
87. Dusty green coating (10133, 10166)	ND	ND	ND	ND	ND
88. Bright cyan coating (10133)	ND	ND	ND	ND	ND
89. Pale cyan coating (10133)	ND	ND	ND	ND	ND
90. Grass green coating (10133)	ND	ND	ND	ND	ND
91. Lt. Pink coating (10146)	ND	ND	ND	ND	ND

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Test Item(s)	Sb	As	Ba	Cd	Se
MDL (mg/kg)	50	50	50	50	50
Permissible Limit (mg/kg)	1000	1000	1000	1000	1000
Specimen Description	Soluble Result(s) (mg/kg)				
92. Lt. Yellow coating (10166, 10143)	ND	ND	ND	ND	ND
93. Pale orange coating (10166)	ND	ND	ND	ND	ND
94. Metallic bright brown coating (10157)	ND	ND	ND	ND	ND
95. Metallic deep pink coating (10157)	ND	ND	ND	ND	ND
96. Metallic deep grey coating (100198)	ND	ND	ND	ND	ND
97. Metallic dk. Golden coating (100198)	ND	ND	ND	ND	ND
98. Coopery coating (100198)	ND	ND	ND	ND	ND
99. Dull red coating (10134)	ND	ND	ND	ND	ND
100. Dull green coating (10159)	ND	ND	ND	ND	ND
101. Lt. Golden coating (10159)	ND	ND	ND	ND	ND
102. Metallic purple coating (100400)	ND	ND	ND	ND	ND
103. Pale golden coating (100400)	ND	ND	ND	ND	ND
104. Bright yellow coating (100400)	ND	ND	ND	ND	ND
105. Dk. Red-brown coating (100822)	ND	ND	ND	ND	ND
106. Black coating (100064, 10142, 100154, 10115, 10117, 100067, 10131, 10155, 100252, 10120, 10122, 10137, 10129, 10145, 10150, 10139, 10165, 10150, 101352, 10133, 10146, 10166, 10143, 10157, 100400, 100069, 100722)	ND	ND	ND	ND	ND
107. White coating (100064, 10125, 10154, 10129, 10165, 10152, 10146, 100198, 100822, 106789, 100722)	ND	ND	ND	ND	ND
108. Pale silvery coating (101033)	ND	ND	ND	ND	ND
109. Metallic orange coating (101033)	ND	ND	ND	ND	ND
110. Dk. teal coating w/ iridescent glitter (101033)	ND	ND	ND	ND	ND
111. Metallic dk. silvery coating (100722)	ND	ND	ND	ND	ND
112. Warm red coating (100722)	ND	ND	ND	ND	ND
113. Lt. Sky blue coating (10142, 10139)	ND	ND	ND	ND	ND
114. Dk. Red coating (10142, 100252, 10120, 100211, 10143, 10134)	ND	ND	ND	ND	ND
115. Dk. Green coating (100154, 10154)	ND	ND	ND	ND	ND
116. Greenish yellow coating (100154)	ND	ND	ND	ND	ND
117. Metallic lt. Red coating (10115)	ND	ND	ND	ND	ND
118. Metallic silvery coating (10147)	ND	ND	ND	ND	ND
119. Pale white coating (10128, 10145)	ND	ND	ND	ND	ND
120. Dk. Orange coating (10117).	ND	ND	ND	ND	ND
121. Deep black coating (10125)	ND	ND	ND	ND	ND
122. Deep grey coating (10131)	ND	ND	ND	ND	ND
123. Lt. Red coating (10154, 10175)	ND	ND	ND	ND	ND
124. Dull beige coating (10155)	ND	ND	ND	ND	ND
125. Pale sky-blue coating (100252)	ND	ND	ND	ND	ND
126. Bright yellow coating (10120, 100198, 100069)	ND	ND	ND	ND	ND
127. Dusty red coating (10118)	ND	ND	ND	ND	ND
128. Dusty grey coating (10118)	ND	ND	ND	ND	ND
129. Dull white coating (10118, 100211)	ND	ND	ND	ND	ND
130. Wine red coating (10118)	ND	ND	ND	ND	ND
131. Pink coating (10122)	ND	ND	ND	ND	ND
132. Lt. Black coating (10137, 100069)	ND	ND	ND	ND	ND
133. Lt. White coating (10175)	ND	ND	ND	ND	ND
134. Lt. Orange coating (10175)	ND	ND	ND	ND	ND
135. Deep silvery coating (10175)	ND	ND	ND	ND	ND
136. Creamy brown coating (10175)	ND	ND	ND	ND	ND
137. Dusty red coating (10165)	ND	ND	ND	ND	ND

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Test Item(s)	Sb	As	Ba	Cd	Se
MDL (mg/kg)	50	50	50	50	50
Permissible Limit (mg/kg)	1000	1000	1000	1000	1000
Specimen Description	Soluble Result(s) (mg/kg)				
138. Bright green coating (10152)	ND	ND	ND	ND	ND
139. Deep pinkish red coating (10133)	ND	ND	ND	ND	ND
140. Lt. Green coating (10133)	ND	ND	ND	ND	ND
141. Bright red coating (10119)	ND	ND	ND	ND	ND
142. Shiny black coating (100069)	ND	ND	ND	ND	ND
143. Metallic pale purple coating (101033)	ND	ND	ND	ND	ND
144. Pearl white coating (101033)	ND	ND	ND	ND	ND
145. Metallic green coating (101033)	ND	ND	ND	ND	ND
146. Dk. deep blue coating (101033)	ND	ND	ND	ND	ND
147. Pale pink coating (101033)	ND	ND	ND	ND	ND
148. Dk. deep red coating (106789)	ND	ND	ND	ND	ND
149. Silvery-grey coating (106789)	ND	ND	ND	ND	ND
150. Pale lt. blue coating (100722)	ND	ND	ND	ND	ND
151. Metallic black coating (100722)	ND	ND	ND	ND	ND

Note: - mg/kg = milligram per kilogram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit

Canada Consumer Product Safety Act (S.C. 2010, c. 21), Consumer Products Containing Lead Regulations, SOR/2018-83 – Total Lead content

Method : With reference to Canada Health Product Safety Bureau, Reference Manual Book 5 - Laboratory Policies and Procedures, Part B: Test Methods Section, Method C02.2.2:2020 / C02.3.2:2021 / C02.4.1:2019 Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Test Item(s)	Lead (Pb)
MDL (mg/kg)	10
Permissible Limit (mg/kg)	90
Specimen Description	Result(s) (mg/kg)
1. Multi-color coating (10138)	ND
2. Bright blue soft plastic (10138) + Pale purple soft plastic (10141) + Deep blue soft plastic (100065)	ND
3. Multi-color coating (10141)	ND
4. Multi-color coating (100065)	ND
5. Multi-color coating (100064)	ND
6. Multi-color coating (10142)	ND
7. Multi-color coating (100154)	ND
8. Multi-color coating (10115)	ND
9. Multi-color coating (10147)	ND
10. Multi-color coating (10128)	ND
11. Multi-color coating (10117)	ND
12. Multi-color coating (10157)	ND
13. Multi-color coating (100251)	ND
14. Multi-color coating (10125)	ND
15. Multi-color coating (10131)	ND
16. Multi-color coating (10154)	ND
17. Multi-color coating (10155)	ND
18. Multi-color coating (100252)	ND
19. Multi-color coating (10132)	ND

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Test Item(s)	Lead (Pb)
MDL (mg/kg)	10
Permissible Limit (mg/kg)	90
Specimen Description	Result(s) (mg/kg)
20. Multi-color coating (10120)	ND
21. Multi-color coating (10118)	ND
22. Multi-color coating (10122)	ND
23. Multi-color coating (10137)	ND
24. Multi-color coating (10129)	ND
25. Multi-color coating (10135)	ND
26. Multi-color coating (10145)	ND
27. Multi-color coating (10150)	ND
28. Multi-color coating (10175)	ND
29. Multi-color coating (100211)	ND
30. Multi-color coating (10139)	ND
31. Multi-color coating (10165)	ND
32. Multi-color coating (10152)	ND
33. Multi-color coating (10153)	ND
34. Multi-color coating (10133)	ND
35. Multi-color coating (10146)	ND
36. Multi-color coating (10166)	ND
37. Multi-color coating (10143)	ND
38. Multi-color coating (10157)	ND
39. Multi-color coating (100198)	ND
40. Multi-color coating (10134)	ND
41. Multi-color coating (10119)	ND
42. Multi-color coating (10119)	ND
43. Multi-color coating (100400)	ND
44. Multi-color coating (100069)	ND
45. Multi-color coating (100822)	ND
46. Multi-color coating (101033)	ND
47. Multi-color coating (100722)	ND
48. Multi-color coating (106789)	ND
49. Lt. Purple soft plastic (100064) + Pink soft plastic (10142) + Pale blue soft plastic (100154)	ND
50. Transparent purple soft plastic (10115) + Snow white soft plastic (10117, 100251, 100252, 10143) w/ silvery glitter (10147) + Dk. Brown soft plastic (10128)	ND
51. Lt. Blue-grey soft plastic (100067) + Lt. Orange soft plastic (10125) + Grass green soft plastic (10131)	ND
52. Black soft plastic (10154, 10132, 100198) + Dull green soft plastic (10155) + Off-white soft plastic (10120, 10118)	ND
53. Dull white soft plastic (10122) + Green soft plastic (10137) + Lt. Blue soft plastic (10129)	ND
54. Red soft plastic (10135) + Blue soft plastic (10145) + Semi-transparent soft plastic (10145)	ND
55. Deep grey soft plastic (10150) + Semi-transparent blue soft plastic w/ shiny blue glitter (10175) + Yellow soft plastic (100211)	ND
56. Purple-pink soft plastic (10139) + Deep purple soft plastic (10165) + Dk. Cyan soft plastic (10152)	ND
57. Beige soft plastic (10135) + Lt. White soft plastic (10133) + Deep blue soft plastic (10146)	ND
58. Dk. Grey soft plastic (10166) + Pale grey soft plastic (10157) + Lt. Yellow soft plastic (10134)	ND
59. Deep brown soft plastic (10159) + Dull black soft plastic (10119) + Creamy blue soft plastic w/ shiny green glitter (100400)	ND
60. Lt. Grey soft plastic (100069) + Dull green soft plastic (100822)	ND

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Test Item(s)	Lead (Pb)
MDL (mg/kg)	10
Permissible Limit (mg/kg)	90
Specimen Description	Result(s) (mg/kg)
61. Orange soft plastic (101033) + Semi-transparent white soft plastic (106789) + Matte black soft plastic (100722)	ND

Note:

- mg/kg = milligram per kilogram
- ND = Not Detected (lower than MDL)
- MDL = Method Detection Limit
- + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight

Canada Surface Coating Materials Regulations (SOR/2016-193) – Lead Content

With reference to Canada Health Product Safety Bureau, Reference Manual Book 5 – Laboratory Policies and Procedures, Part B: Test Methods Section, Method C-02.2:2017 and C-07:2019

Test Item(s)	Total Pb
Permissible Limit (mg/kg)	90
Specimen Description	Result(s) (mg/kg)
1. Multi-color coating (10138)	ND
2. Multi-color coating (10141)	ND
3. Multi-color coating (100065)	ND
4. Multi-color coating (100064)	ND
5. Multi-color coating (10142)	ND
6. Multi-color coating (100154)	ND
7. Multi-color coating (10115)	ND
8. Multi-color coating (10147)	ND
9. Multi-color coating (10128)	ND
10. Multi-color coating (10117)	ND
11. Multi-color coating (10157)	ND
12. Multi-color coating (100251)	ND
13. Multi-color coating (10125)	ND
14. Multi-color coating (10131)	ND
15. Multi-color coating (10154)	ND
16. Multi-color coating (10155)	ND
17. Multi-color coating (100252)	ND
18. Multi-color coating (10132)	ND
19. Multi-color coating (10120)	ND
20. Multi-color coating (10118)	ND
21. Multi-color coating (10122)	ND
22. Multi-color coating (10137)	ND
23. Multi-color coating (10129)	ND
24. Multi-color coating (10135)	ND
25. Multi-color coating (10145)	ND
26. Multi-color coating (10150)	ND
27. Multi-color coating (10175)	ND
28. Multi-color coating (100211)	ND
29. Multi-color coating (10139)	ND
30. Multi-color coating (10165)	ND

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Test Item(s)	Total Pb
Permissible Limit (mg/kg)	90
Specimen Description	Result(s) (mg/kg)
31. Multi-color coating (10152)	ND
32. Multi-color coating (10153)	ND
33. Multi-color coating (10133)	ND
34. Multi-color coating (10146)	ND
35. Multi-color coating (10166)	ND
36. Multi-color coating (10143)	ND
37. Multi-color coating (10157)	ND
38. Multi-color coating (100198)	ND
39. Multi-color coating (10134)	ND
40. Multi-color coating (10119)	ND
41. Multi-color coating (10119)	ND
42. Multi-color coating (100400)	ND
43. Multi-color coating (100069)	ND
44. Multi-color coating (100822)	ND
45. Multi-color coating (101033)	ND
46. Multi-color coating (100722)	ND
47. Multi-color coating (106789)	ND

- Note:
- mg/kg = milligram per kilogram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 10mg/kg
 - 1% = 10000 mg/kg = 10000 ppm

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight

Canada Phthalates Regulation (SOR/2016-188) (formerly restricted under SOR/2010-298)

Method: With reference to CPSC-CH-C1001-09.4 / Canada Health Product Safety Bureau, Reference Manual Book 5 – Laboratory Policies and Procedures, Part B: Test Methods Section, Method C-34:2018 – Determination of Phthalates in Polyvinyl Chloride Consumer Products

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Vinyl Materials that can, in a reasonably foreseeable Manner, be placed in the Mouth of a Child under 4 Years of Age

Test Item(s) Specimen No.	CAS No.	Result (s) (%) 1 - 15	MDL (%)	Permissible Limit (%)
Dibutyl Phthalate (DBP)	84-74-2	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	0.010	0.1
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	0.003	0.1
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	0.010	0.1

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Specimen Description:

1. Bright blue soft plastic w/ multi-color coating (10138) + Pale purple soft plastic w/ multi-color coating (10141) + Deep blue soft plastic w/ multi-color coating (100065)
2. Lt. Purple soft plastic w/ multi-color coating (100064) + Pink soft plastic w/ multi-color coating (10142) + Pale blue soft plastic w/ multi-color coating (100154)
3. Transparent purple soft plastic w/ multi-color coating (10115) + Snow white soft plastic w/ multi-color coating (10117, 100251, 100252, 10143) w/ silvery glitter (10147) + Dk. Brown soft plastic w/ multi-color coating (10128)
4. Lt. Blue-grey soft plastic w/ multi-color coating (100067) + Lt. Orange soft plastic w/ multi-color coating (10125) + Grass green soft plastic w/ multi-color coating (10131)
5. Black soft plastic w/ multi-color coating (10154, 10132, 100198) + Dull green soft plastic w/ multi-color coating (10155) + Off-white soft plastic w/ multi-color coating (10120, 10118)
6. Dull white soft plastic w/ multi-color coating (10122) + Green soft plastic w/ multi-color coating (10137) + Lt. Blue soft plastic w/ multi-color coating (10129)
7. Red soft plastic w/ multi-color coating (10135) + Blue soft plastic w/ multi-color coating (10145) + Semi-transparent soft plastic w/ multi-color coating (10145)
8. Deep grey soft plastic w/ multi-color coating (10150) + Semi-transparent blue soft plastic w/ multi-color coating w/ shiny blue glitter (10175) + Yellow soft plastic w/ multi-color coating (100211)
9. Purple-pink soft plastic w/ multi-color coating (10139) + Deep purple soft plastic w/ multi-color coating (10165) + Dk. Cyan soft plastic w/ multi-color coating (10152)
10. Beige soft plastic w/ multi-color coating (10135) + Lt. White soft plastic w/ multi-color coating (10133) + Deep blue soft plastic w/ multi-color coating (10146)
11. Dk. Grey soft plastic w/ multi-color coating (10166) + Pale grey soft plastic w/ multi-color coating (10157) + Lt. Yellow soft plastic w/ multi-color coating (10134)
12. Deep brown soft plastic w/ multi-color coating (10159) + Dull black soft plastic w/ multi-color coating (10119) + Creamy blue soft plastic w/ multi-color coating w/ shiny green glitter (100400)
13. Lt. Grey soft plastic w/ multi-color coating (100069) + Dull green soft plastic w/ multi-color coating (100822)
14. Orange soft plastic w/ multi-color coating (101033) + Semi-transparent white soft plastic w/ multi-color coating (106789) + Matte black soft plastic w/ multi-color coating (100722)
15. Off-white plastic (100722)

- Note:
- % = percentage by weight
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - 1% = 10000 mg/kg = 10000 ppm
 - + Composite test has been performed as per client's request and the results are calculated using the total specimen weight

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AS/NZS ISO 8124.1:2019 +A1:2020 + A2:2020 – SAFETY OF TOYS – PART 1: SAFETY ASPECTS RELATED TO MECHANICAL AND PHYSICAL PROPERTIES

AS SPECIFIED IN AS/NZS ISO 8124.1:2019 + A1:2020 + A2:2020 – SAFETY OF TOYS – PART 1: SAFETY ASPECTS RELATED TO MECHANICAL AND PHYSICAL PROPERTIES

Clauses relevant to the item:

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4	Requirements	
4.1	Normal use	<u>Pass</u>
4.2	Reasonably foreseeable abuse	<u>Pass</u>
4.3	Material	
	4.3.1 Material quality (Visual Examination)	<u>Pass</u>
4.6	Edges	<u>Pass</u>
4.7	Points	<u>Pass</u>
4.10	Plastic film or plastic bags in packaging and in toys	<u>Pass</u>
Annex B	Safety-labeling guidelines and manufacturer's markings	
B.2	Safety-labeling guidelines	
B.2.1	Good practice for visibility and legibility Remark: The standard has introduced good practice by addressing the following aspects: a) Emphasising the warning b) Contrast, background and colours c) Reflecting surfaces and obscuring material d) Font type e) Font and symbol size f) Logical direction of text	<u>See Remark</u>
B.2.2	Age grading	<u>Pass</u>
B.4	Manufacturer's Markings	<u>Pass</u>

AS/NZS 8124.2:2016 – SAFETY OF TOYS – PART 2: FLAMMABILITY

AS SPECIFIED IN AS/NZS 8124.2:2016 – SAFETY OF TOYS – PART 2: FLAMMABILITY

Clauses relevant to the item:

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4.1	General Requirements	<u>Pass</u>

Type of gas: Butane gas used in the test burner

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AS/NZS ISO 8124.3: 2021 – Safety of toys – Part 3 – Migration of Certain Elements

Method: With reference to AS/NZS ISO 8124.3: 2021

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Test Item(s)	Pb	Sb	As	Ba	Cd	Cr	Hg	Se
MDL (mg/kg)	5	5	2.5	10	5	5	5	10
Permissible Limit (mg/kg) – Other than Modeling Clay and Finger Paint	90	60	25	1000	75	60	60	500
Specimen No.	Mass of trace amount (mg)		Adjusted Soluble Result(s) (mg/kg)					
1 - 149	/		ND	ND	ND	ND	ND	ND

Specimen Description:

1. Pale blue coating (100064, 10132, 10152)
2. Lt. Purple soft plastic (100064)
3. Orange coating (10143, 10134)
4. Lt. Blue-white coating (10125)
5. Dull golden coating (10128, 10155)
6. Lt. Blue coating (10122, 10135)
7. Deep blue coating (100822)
8. Dk. Blue coating (10142, 100400)
9. Blue coating (100064, 100251, 10133)
10. Dk. Grey coating (100064, 10137)
11. Deep purple coating (100064, 100400, 100069)
12. Pale red coating (10142)
13. Shiny silvery coating (10142, 10117, 10133)
14. Shiny purple coating (10142)
15. Dk. Pink coating (10142)
16. Sky blue coating (100154, 10152)
17. Green coating (100154, 100198)
18. Dull silvery coating (10115)
19. Metallic dk. Purple coating (10115)
20. Metallic lt. Blue coating (10115)
21. Bright orange coating (10115, 10134)
22. Lt. Cyan coating (10147, 10157)
23. Lt. Purple coating (10147)
24. Metallic pink coating (10147, 10117)
25. Dk. Cyan coating (10128, 10157)
26. Red coating (10128, 10145)
27. Golden coating (10128, 10135)
28. Metallic silvery-brown coating (10117)
29. Pale purple coating (10117, 100035, 10145)
30. Yellow coating (100067, 10143)
31. Dk. Green coating (100067)
32. Dk. Brown coating (100067, 10146, 100822)
33. Pale beige coating (100067)
34. Dull blue coating (100251)
35. Metallic cyan coating (100251)
36. Creamy pink coating (100251)
37. Creamy purple coating (100251)
38. Metallic lt. Pink coating (100251)
39. Bright white coating (100251, 100069)
40. Metallic pale blue coating (10125)
41. Deep red coating (10125)
42. Deep coppery coating (10125)
43. Deep beige coating (10125)
44. Transparent orange coating (10125)
45. Transparent yellow coating (10125)

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Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Specimen Description:

46. Pale yellow coating (10131, 100822)
47. Deep green coating (10131, 10150, 10131, 10135, 100822)
48. Shiny purple coating (10131)
49. Metallic blue coating (10154, 10135)
50. Metallic lt. Green coating (10154)
51. Metallic lt. Beige coating (10154)
52. Shiny green coating (10155)
53. Dull grey coating (10155)
54. Metallic lt. White coating (100252)
55. Lt. Grey coating (10132, 10145)
56. Dk. Beige coating (10132)
57. Shiny yellow coating (10118)
58. Shiny dull golden coating (10118)
59. Dusty grey coating (10118)
60. Shiny silvery-white coating (10122)
61. Deep brown coating (10122)
62. Brown coating (10122)
63. Pale brown coating (10137, 10166, 10157, 100069)
64. Silvery coating (10129, 10145, 10135, 100198)
65. Brown coating (10129)
66. Metallic deep purple coating (10129)
67. Metallic dk. Grey coating (10135)
68. Creamy grey coating (10145, 10143)
69. Creamy green coating (10150)
70. Pale grey coating (10150)
71. Bright golden coating (10175)
72. Shiny dk. Grey coating (100211)
73. Shiny lt. Pink coating (100211)
74. Lt. Silvery coating (100211)
75. Orange-yellow coating (100211)
76. Bright silvery coating (10139)
77. Metallic lt. Purple coating (10139, 10165)
78. Metallic golden coating (10165)
79. Dull pink coating (10152, 10166)
80. Deep cyan coating (10152)
81. Lt. Beige coating (10152)
82. Blue-white coating (10152)
83. Deep yellow coating (10135, 10134)
84. Purple coating (10135)
85. Cyan coating (10135)
86. Bright beige coating (10135)
87. Dusty green coating (10133, 10166)
88. Bright cyan coating (10133)
89. Pale cyan coating (10133)
90. Grass green coating (10133)
91. Lt. Pink coating (10146)
92. Lt. Yellow coating (10166, 10143)
93. Pale orange coating (10166)
94. Metallic bright brown coating (10157)
95. Metallic deep pink coating (10157)
96. Metallic deep grey coating (100198)
97. Metallic dk. Golden coating (100198)
98. Coopery coating (100198)
99. Dull red coating (10134)
100. Dull green coating (10159)
101. Lt. Golden coating (10159)
102. Metallic purple coating (100400)

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Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Specimen Description:

103. Pale golden coating (100400)
104. Bright yellow coating (100400)
105. Dk. Red-brown coating (100822)
106. Black coating (100064, 10142, 100154, 10115, 10117, 100067, 10131, 10155, 100252, 10120, 10122, 10137, 10129, 10145, 10150, 10139, 10165, 10150, 101352, 10133, 10146, 10166, 10143, 10157, 100400, 100069, 100722)
107. White coating (100064, 10125, 10154, 10129, 10165, 10152, 10146, 100198, 100822, 106789, 100722)
108. Pale silvery coating (101033)
109. Metallic orange coating (101033)
110. Dk. teal coating w/ iridescent glitter (101033)
111. Metallic dk. silvery coating (100722)
112. Warm red coating (100722)
113. Pink soft plastic (10142)
114. Pale blue soft plastic (100154)
115. Transparent purple soft plastic (10115)
116. Snow white soft plastic (10117, 100251, 100252, 10143) w/ silvery glitter (10147)
117. Dk. Brown soft plastic (10128)
118. Lt. Blue-grey soft plastic (100067)
119. Lt. Orange soft plastic (10125)
120. Grass green soft plastic (10131)
121. Black soft plastic (10154, 10132, 100198)
122. Dull green soft plastic (10155)
123. Off-white soft plastic (10120, 10118)
124. Dull white soft plastic (10122)
125. Green soft plastic (10137)
126. Lt. Blue soft plastic (10129)
127. Red soft plastic (10135)
128. Blue soft plastic (10145)
129. Semi-transparent soft plastic (10145)
130. Deep grey soft plastic (10150)
131. Semi-transparent blue soft plastic w/ shiny blue glitter (10175)
132. Yellow soft plastic (100211)
133. Purple-pink soft plastic (10139)
134. Deep purple soft plastic (10165)
135. Dk. Cyan soft plastic (10152)
136. Beige soft plastic (10135)
137. Lt. White soft plastic (10133)
138. Deep blue soft plastic (10146)
139. Dk. Grey soft plastic (10166)
140. Pale grey soft plastic (10157)
141. Lt. Yellow soft plastic (10134)
142. Deep brown soft plastic (10159)
143. Dull black soft plastic (10119)
144. Creamy blue soft plastic w/ shiny green glitter (100400)
145. Lt. Grey soft plastic (100069)
146. Dull green soft plastic (100822)
147. Orange soft plastic (101033)
148. Semi-transparent white soft plastic (106789)
149. Matte black soft plastic (100722)

- Note:
- - mg = milligram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit

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Remark: As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for migration of certain elements, as specified in AS/NZS ISO 8124.3: 2021, Clause 7 – Selection of Test Portions

Grey coating (10142, 10147, 100251, 10122, 10152, 10157, 10159, 10119, 100822)

Lt. Sky blue coating (10142, 10139)

Dk. Red coating (10142, 100252, 10120, 100211, 10143, 10134)

Dk. Green coating (100154, 10154)

Greenish yellow coating (100154)

Metallic lt. Red coating (10115)

Metallic silvery coating (10147)

Pale white coating (10128, 10145)

Dk. Orange coating (10117).

Deep black coating (10125)

Deep grey coating (10131)

Lt. Red coating (10154, 10175)

Dull beige coating (10155)

Pale sky-blue coating (100252)

Bright yellow coating (10120, 100198, 100069)

Dusty red coating (10118)

Dusty grey coating (10118)

Dull white coating (10118, 100211)

Wine red coating (10118)

Pink coating (10122)

Lt. Black coating (10137, 100069)

Lt. White coating (10175)

Lt. Orange coating (10175)

Deep silvery coating (10175)

Creamy brown coating (10175)

Dusty red coating (10165)

Bright green coating (10152)

Deep pinkish red coating (10133)

Lt. Green coating (10133)

Bright red coating (10119)

Shiny black coating (100069)

Metallic pale purple coating (101033)

Pearl white coating (101033)

Metallic green coating (101033)

Dk. deep blue coating (101033)

Pale pink coating (101033)

Dk. deep red coating (106789)

Silvery-grey coating (106789)

Pale lt. blue coating (100722)

Metallic black coating (100722)

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Australian Trade Practices Act 1974 - Consumer Protection Notice No. 1 of 2009 - Consumer Product Safety Standard: Lead and Certain Elements in Children's Toys

Method: With reference to AS/NZS ISO 8124-3:2021 and AS/NZS 8124.3: 2003

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Test Item(s)	Pb	Sb	As	Ba	Cd	Cr	Hg	Se
MDL (mg/kg)	5	5	2.5	10	5	5	5	10
Permissible Limit (mg/kg) – Other than Modelling Clay	90	60	25	1000	75	60	60	500
Specimen No.	Mass of trace amount (mg)	Adjusted Soluble Result(s) (mg/kg)						
1 - 149	/	ND	ND	ND	ND	ND	ND	ND

Specimen Description:

1. Pale blue coating (100064, 10132, 10152)
2. Lt. Purple soft plastic (100064)
3. Orange coating (10143, 10134)
4. Lt. Blue-white coating (10125)
5. Dull golden coating (10128, 10155)
6. Lt. Blue coating (10122, 10135)
7. Deep blue coating (100822)
8. Dk. Blue coating (10142, 100400)
9. Blue coating (100064, 100251, 10133)
10. Dk. Grey coating (100064, 10137)
11. Deep purple coating (100064, 100400, 100069)
12. Pale red coating (10142)
13. Shiny silvery coating (10142, 10117, 10133)
14. Shiny purple coating (10142)
15. Dk. Pink coating (10142)
16. Sky blue coating (100154, 10152)
17. Green coating (100154, 100198)
18. Dull silvery coating (10115)
19. Metallic dk. Purple coating (10115)
20. Metallic lt. Blue coating (10115)
21. Bright orange coating (10115, 10134)
22. Lt. Cyan coating (10147, 10157)
23. Lt. Purple coating (10147)
24. Metallic pink coating (10147, 10117)
25. Dk. Cyan coating (10128, 10157)
26. Red coating (10128, 10145)
27. Golden coating (10128, 10135)
28. Metallic silvery-brown coating (10117)
29. Pale purple coating (10117, 100035, 10145)
30. Yellow coating (100067, 10143)
31. Dk. Green coating (100067)
32. Dk. Brown coating (100067, 10146, 100822)
33. Pale beige coating (100067)
34. Dull blue coating (100251)
35. Metallic cyan coating (100251)
36. Creamy pink coating (100251)
37. Creamy purple coating (100251)
38. Metallic lt. Pink coating (100251)
39. Bright white coating (100251, 100069)
40. Metallic pale blue coating (10125)
41. Deep red coating (10125)
42. Deep coppery coating (10125)
43. Deep beige coating (10125)
44. Transparent orange coating (10125)

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Specimen Description:

45. Transparent yellow coating (10125)
46. Pale yellow coating (10131, 100822)
47. Deep green coating (10131, 10150, 10131, 10135, 100822)
48. Shiny purple coating (10131)
49. Metallic blue coating (10154, 10135)
50. Metallic lt. Green coating (10154)
51. Metallic lt. Beige coating (10154)
52. Shiny green coating (10155)
53. Dull grey coating (10155)
54. Metallic lt. White coating (100252)
55. Lt. Grey coating (10132, 10145)
56. Dk. Beige coating (10132)
57. Shiny yellow coating (10118)
58. Shiny dull golden coating (10118)
59. Dusty grey coating (10118)
60. Shiny silvery-white coating (10122)
61. Deep brown coating (10122)
62. Brown coating (10122)
63. Pale brown coating (10137, 10166, 10157, 100069)
64. Silvery coating (10129, 10145, 10135, 100198)
65. Brown coating (10129)
66. Metallic deep purple coating (10129)
67. Metallic dk. Grey coating (10135)
68. Creamy grey coating (10145, 10143)
69. Creamy green coating (10150)
70. Pale grey coating (10150)
71. Bright golden coating (10175)
72. Shiny dk. Grey coating (100211)
73. Shiny lt. Pink coating (100211)
74. Lt. Silvery coating (100211)
75. Orange-yellow coating (100211)
76. Bright silvery coating (10139)
77. Metallic lt. Purple coating (10139, 10165)
78. Metallic golden coating (10165)
79. Dull pink coating (10152, 10166)
80. Deep cyan coating (10152)
81. Lt. Beige coating (10152)
82. Blue-white coating (10152)
83. Deep yellow coating (10135, 10134)
84. Purple coating (10135)
85. Cyan coating (10135)
86. Bright beige coating (10135)
87. Dusty green coating (10133, 10166)
88. Bright cyan coating (10133)
89. Pale cyan coating (10133)
90. Grass green coating (10133)
91. Lt. Pink coating (10146)
92. Lt. Yellow coating (10166, 10143)
93. Pale orange coating (10166)
94. Metallic bright brown coating (10157)
95. Metallic deep pink coating (10157)
96. Metallic deep grey coating (100198)
97. Metallic dk. Golden coating (100198)
98. Coopery coating (100198)
99. Dull red coating (10134)
100. Dull green coating (10159)
101. Lt. Golden coating (10159)

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Specimen Description:

102. Metallic purple coating (100400)
103. Pale golden coating (100400)
104. Bright yellow coating (100400)
105. Dk. Red-brown coating (100822)
106. Black coating (100064, 10142, 100154, 10115, 10117, 100067, 10131, 10155, 100252, 10120, 10122, 10137, 10129, 10145, 10150, 10139, 10165, 10150, 101352, 10133, 10146, 10166, 10143, 10157, 100400, 100069, 100722)
107. White coating (100064, 10125, 10154, 10129, 10165, 10152, 10146, 100198, 100822, 106789, 100722)
108. Pale silvery coating (101033)
109. Metallic orange coating (101033)
110. Dk. teal coating w/ iridescent glitter (101033)
111. Metallic dk. silvery coating (100722)
112. Warm red coating (100722)
113. Pink soft plastic (10142)
114. Pale blue soft plastic (100154)
115. Transparent purple soft plastic (10115)
116. Snow white soft plastic (10117, 100251, 100252, 10143) w/ silvery glitter (10147)
117. Dk. Brown soft plastic (10128)
118. Lt. Blue-grey soft plastic (100067)
119. Lt. Orange soft plastic (10125)
120. Grass green soft plastic (10131)
121. Black soft plastic (10154, 10132, 100198)
122. Dull green soft plastic (10155)
123. Off-white soft plastic (10120, 10118)
124. Dull white soft plastic (10122)
125. Green soft plastic (10137)
126. Lt. Blue soft plastic (10129)
127. Red soft plastic (10135)
128. Blue soft plastic (10145)
129. Semi-transparent soft plastic (10145)
130. Deep grey soft plastic (10150)
131. Semi-transparent blue soft plastic w/ shiny blue glitter (10175)
132. Yellow soft plastic (100211)
133. Purple-pink soft plastic (10139)
134. Deep purple soft plastic (10165)
135. Dk. Cyan soft plastic (10152)
136. Beige soft plastic (10135)
137. Lt. White soft plastic (10133)
138. Deep blue soft plastic (10146)
139. Dk. Grey soft plastic (10166)
140. Pale grey soft plastic (10157)
141. Lt. Yellow soft plastic (10134)
142. Deep brown soft plastic (10159)
143. Dull black soft plastic (10119)
144. Creamy blue soft plastic w/ shiny green glitter (100400)
145. Lt. Grey soft plastic (100069)
146. Dull green soft plastic (100822)
147. Orange soft plastic (101033)
148. Semi-transparent white soft plastic (106789)
149. Matte black soft plastic (100722)

- Note:
- mg/kg = milligram per kilogram
 - mg = milligram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - Results of soluble elements shown are of the adjusted analytical results
 - The decision rule has prescribed in the regulation or standard, conformity reporting will base on the

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standard.

Remark: As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for migration of certain elements, as specified in AS/NZS ISO 8124.3: 2021 and AS/NZS 8124.3:2003, Clause 7 – Selection of Test Portions.

Grey coating (10142, 10147, 100251, 10122, 10152, 10157, 10159, 10119, 100822)

Lt. Sky blue coating (10142, 10139)

Dk. Red coating (10142, 100252, 10120, 100211, 10143, 10134)

Dk. Green coating (100154, 10154)

Greenish yellow coating (100154)

Metallic lt. Red coating (10115)

Metallic silvery coating (10147)

Pale white coating (10128, 10145)

Dk. Orange coating (10117).

Deep black coating (10125)

Deep grey coating (10131)

Lt. Red coating (10154, 10175)

Dull beige coating (10155)

Pale sky-blue coating (100252)

Bright yellow coating (10120, 100198, 100069)

Dusty red coating (10118)

Dusty grey coating (10118)

Dull white coating (10118, 100211)

Wine red coating (10118)

Pink coating (10122)

Lt. Black coating (10137, 100069)

Lt. White coating (10175)

Lt. Orange coating (10175)

Deep silvery coating (10175)

Creamy brown coating (10175)

Dusty red coating (10165)

Bright green coating (10152)

Deep pinkish red coating (10133)

Lt. Green coating (10133)

Bright red coating (10119)

Shiny black coating (100069)

Metallic pale purple coating (101033)

Pearl white coating (101033)

Metallic green coating (101033)

Dk. deep blue coating (101033)

Pale pink coating (101033)

Dk. deep red coating (106789)

Silvery-grey coating (106789)

Pale lt. blue coating (100722)

Metallic black coating (100722)

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As requested by client, SVHC screening is performed according to:

- **Two hundred and forty (240) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jan 23, 2024 regarding Regulation (EC) No 1907/2006 concerning the REACH.**

Test Result(s) : Please refer to next page(s)..

Summary :

According to the specified scope and analytical techniques, concentrations of tested SVHC are ≤ 0.1% (w/w) in the submitted sample.	PASS
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Remark :

1. The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the following SVHC related documents published by ECHA:
 - <https://echa.europa.eu/candidate-list-table>(Candidate list)

The lists are under evaluation by ECHA and may subject to change in the future.
2. In accordance with Regulation (EC) No 1907/2006, any EU producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, if (a) the substance in the Candidate List is present in those articles in quantities totaling over one tonne per producer or importer per year; and (b) the substance in the Candidate List is present in those articles above a concentration of 0.1% weight by weight (w/w).
3. Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance in the Candidate List.
4. Companies supplying articles containing substances of very high concern (SVHCs) on the Candidate List in a concentration above 0.1% weight by weight (w/w) on the EU market must comply with the Waste Framework Directive 2008/98/EC requirement and submit SCIP notifications on these articles to ECHA, as from 5 January 2021.
 - <https://echa.europa.eu/scip>
5. If a SVHC is found over the reporting limit, client is suggested to identify the component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.

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Test Sample:

Sample Description:

Group No.	Component No.	Component Description
1	A	Bright blue soft plastic w/ multi-color coating (10138)
2	A	Pale purple soft plastic w/ multi-color coating (10141)
3	A	Deep blue soft plastic w/ multi-color coating (100065)
4	A	Lt. purple soft plastic w/ multi-color coating (100064)
5	A	Pink soft plastic w/ multi-color coating (10142)
6	A	Pale blue soft plastic w/ multi-color coating (100154)
7	A	Transparent purple soft plastic w/ multi-color coating (10115)
8	A	Snow white soft plastic w/ multi-color coating (10117, 100251, 100252, 10143) w/ silvery glitter (10147)
9	A	Dk. brown soft plastic w/ multi-color coating (10128)
10	A	Lt. blue-grey soft plastic w/ multi-color coating (100067)
11	A	Lt. orange soft plastic w/ multi-color coating (10125)
12	A	Grass green soft plastic w/ multi-color coating (10131)
13	A	Black soft plastic w/ multi-color coating (10154, 10132, 100198)
14	A	Dull green soft plastic w/ multi-color coating (10155)
15	A	Off-white soft plastic w/ multi-color coating (10120, 10118)
16	B	Dull white soft plastic w/ multi-color coating (10122)
17	B	Green soft plastic w/ multi-color coating (10137)
18	B	Lt. blue soft plastic w/ multi-color coating (10129)
19	B	Red soft plastic w/ multi-color coating (10135)
20	B	Blue soft plastic w/ multi-color coating (10145)
21	B	Semi-transparent soft plastic w/ multi-color coating (10145)
22	B	Deep grey soft plastic w/ multi-color coating (10150)
23	B	Semi-transparent blue soft plastic w/ multi-color coating w/ shiny blue glitter (10175)
24	B	Yellow soft plastic w/ multi-color coating (100211)
25	B	Purple-pink soft plastic w/ multi-color coating (10139)
26	B	Deep purple soft plastic w/ multi-color coating (10165)
27	B	Dk. cyan soft plastic w/ multi-color coating (10152)
28	B	Beige soft plastic w/ multi-color coating (10135)
29	B	Lt. white soft plastic w/ multi-color coating (10133)
30	B	Deep blue soft plastic w/ multi-color coating (10146)
31	C	Dk. grey soft plastic w/ multi-color coating (10166)
32	C	Pale grey soft plastic w/ multi-color coating (10157)
33	C	Lt. yellow soft plastic w/ multi-color coating (10134)
34	C	Deep brown soft plastic w/ multi-color coating (10159)
35	C	Dull black soft plastic w/ multi-color coating (10119)
36	C	Creamy blue soft plastic w/ multi-color coating w/ shiny green glitter (100400)
37	C	Lt. grey soft plastic w/ multi-color coating (100069)
38	C	Dull green soft plastic w/ multi-color coating (100822)
39	C	Orange soft plastic w/ multi-color coating (101033)
40	C	Semi-transparent white soft plastic w/ multi-color coating (106789)
41	C	Matte black soft plastic w/ multi-color coating (100722)
42	C	Off-white plastic (100722)
43	D	Silvery metal (100722)

Test Method:

SGS In-House method - Analyzed by ICP-OES, GC-MS, UV-VIS, HPLC-DAD, HPLC-MS and colorimetric method

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Test Result (per test group) :

No.	Substance Name	CAS No./ EC No.	RL (%)	Concentration (%)
				<u>A</u>
-	All tested SVHC	-	-	ND

No.	Substance Name	CAS No./ EC No.	RL (%)	Concentration (%)
				<u>B</u>
-	All tested SVHC	-	-	ND

No.	Substance Name	CAS No./ EC No.	RL (%)	Concentration (%)
				<u>C</u>
-	All tested SVHC	-	-	ND

No.	Substance Name	CAS No./ EC No.	RL (%)	Concentration (%)
				<u>D</u>
-	All tested SVHC	-	-	ND

Notes:

1. RL = Reporting Limit. All RL are based on homogenous material
 ND = Not detected (lower than RL), ND is denoted on the SVHC substance.
 NA^ = The submitted sample was found to contain significant amount of specific element(s) of SVHC. Upon further test verification and also information provided from client, the possibility that the element(s) content originate from SVHC is very unlikely, even though their presence cannot be exclude entirely. It may be assumed that the detected element(s) have a non-SVHC source.

2. * The test result is based on the calculation of selected element(s) / marker(s) and to the worst-case scenario.

The client is advised to review the chemical formulation to ascertain above metal substances present in the article.

RL = 0.01% is evaluated for element (i.e. cobalt, arsenic, lead, chromium (VI), aluminum, zirconium, boron, strontium, zinc, antimony, titanium, barium and cadmium respectively), except molybdenum RL=0.001%, boron RL=0.005% (only for Lead bis(tetrafluoroborate)), chromium (VI) RL=0.005% (only for Pentazinc chromate octahydroxide).

3. The table above only shows detected SVHC, and SVHC that below RL are not reported. Please refer to Appendix for the full list of tested SVHC.
4. Test result that shown as per test group is the actual concentration from laboratory testing. The test result is calculated by minimum sample weight. Confirmation testing is recommended as to understand the exact content of SVHC in each individual component.

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Appendix

No.	Substance Name	CAS No./ EC No.	RL (%)	No.	Substance Name	CAS No./ EC No.	RL (%)
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Oct 28, 2008							
1	4,4'-Diaminodiphenylmethane (MDA)	101-77-9/ 202-974-4	0.100	2	5-tert-butyl-2,4,6-trinitro- <i>m</i> -xylene (musk xylene)	81-15-2/ 201-329-4	0.100
3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8/ 287-476-5	0.100	4	Anthracene	120-12-7/ 204-371-1	0.100
5	Benzyl butyl phthalate (BBP)	85-68-7/ 201-622-7	0.100	6	Bis(2-ethylhexyl)phthalate (DEHP)	117-81-7/ 204-211-0	0.100
7	Bis(tributyltin)oxide (TBTO)	56-35-9/ 200-268-0	0.100	8	Cobalt dichloride*	7646-79-9/ 231-589-4	0.010
9	Diarsenic pentaoxide*	1303-28-2/ 215-116-9	0.010	10	Diarsenic trioxide*	1327-53-3/ 215-481-4	0.010
11	Dibutyl phthalate (DBP)	84-74-2/ 201-557-4	0.100	12	Hexabromocyclododecane (HBCDD)	-	0.100
13	Lead hydrogen arsenate*	7784-40-9/ 232-064-2	0.010	14	Sodium dichromate*	7789-12-0 10588-01-9/ 234-190-3	0.010
15	Triethyl arsenate*	15606-95-8/ 427-700-2	0.010				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 13, 2010							
16	2,4-Dinitrotoluene	121-14-2/ 204-450-0	0.100	17	Anthracene oil*	90640-80-5/ 292-602-7	0.100
18	Anthracene oil, anthracene paste*	90640-81-6/ 292-603-2	0.100	19	Anthracene oil, anthracene paste, anthracene fraction*	91995-15-2/ 295-275-9	0.100
20	Anthracene oil, anthracene paste; distn. Lights*	91995-17-4/ 295-278-5	0.100	21	Anthracene oil, anthracene-low*	90640-82-7/ 292-604-8	0.100
22	Diisobutyl phthalate	84-69-5/ 201-553-2	0.100	23	Lead chromate molybdate sulfate red (C.I. Pigment Red 104)*	12656-85-8/ 235-759-9	0.010
24	Lead chromate*	7758-97-6/ 231-846-0	0.010	25	Lead sulfochromate yellow (C.I. Pigment Yellow 34)*	1344-37-2/ 215-693-7	0.010
26	Pitch, coal tar, high temp.*	65996-93-2/ 266-028-2	0.100	27	Tris(2-chloroethyl)phosphate	115-96-8/ 204-118-5	0.100
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Mar 30, 2010							
28	Acrylamide	79-06-1/ 201-173-7	0.100				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 18, 2010							
29	Ammonium dichromate*	7789-09-5/ 232-143-1	0.010	30	Boric acid*	-	0.010
31	Disodium tetraborate, anhydrous*	1303-96-4 1330-43-4 12179-04-3/ 215-540-4	0.010	32	Potassium chromate*	7789-00-6/ 232-140-5	0.010
33	Potassium dichromate*	7778-50-9/ 231-906-6	0.010	34	Sodium chromate*	7775-11-3/ 231-889-5	0.010

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No.	Substance Name	CAS No./ EC No.	RL (%)	No.	Substance Name	CAS No./ EC No.	RL (%)
35	Tetraboron disodium heptaoxide, hydrate*	12267-73-1/ 235-541-3	0.010	36	Trichloroethylene	79-01-6/ 201-167-4	0.100
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 15, 2010							
37	2-Ethoxyethanol	110-80-5/ 203-804-1	0.100	38	2-Methoxyethanol	109-86-4/ 203-713-7	0.100
39	Acids generated from chromium trioxide and their oligomers	-	0.010	40	Chromium trioxide*	1333-82-0/ 215-607-8	0.010
41	Cobalt(II) carbonate*	513-79-1/ 208-169-4	0.010	42	Cobalt(II) diacetate*	71-48-7/ 200-755-8	0.010
43	Cobalt(II) dinitrate*	10141-05-6/ 233-402-1	0.010	44	Cobalt(II) sulphate*	10124-43-3/ 233-334-2	0.010
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 20, 2011							
45	1,2,3-Trichloropropane	96-18-4/ 202-486-1	0.100	46	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6/ 276-158-1	0.100
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4/ 271-084-6	0.100	48	1-Methyl-2-pyrrolidone	872-50-4/ 212-828-1	0.100
49	2-Ethoxyethyl acetate	111-15-9/ 203-839-2	0.100	50	Hydrazine	7803-57-8 302-01-2/ 206-114-9	0.100
51	Strontium chromate*	7789-06-2/ 232-142-6	0.010				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 19, 2011							
52	1,2-Dichloroethane	107-06-2/ 203-458-1	0.100	53	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4/ 202-918-9	0.100
54	2-Methoxyaniline	90-04-0/ 201-963-1	0.100	55	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9/ 205-426-2	0.100
56	Aluminosilicate Refractory Ceramic Fibres*	-	0.010	57	Arsenic acid*	7778-39-4/ 231-901-9	0.010
58	Bis(2-methoxyethyl) ether	111-96-6/ 203-924-4	0.100	59	Bis(2-methoxyethyl) phthalate	117-82-8/ 204-212-6	0.100
60	Calcium arsenate*	7778-44-1/ 231-904-5	0.010	61	Dichromium tris(chromate)*	24613-89-6/ 246-356-2	0.010
62	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4/ 500-036-1	0.100	63	Lead diazide*	13424-46-9/ 236-542-1	0.010
64	Lead dipicrate*	6477-64-1/ 229-335-2	0.010	65	Lead styphnate*	15245-44-0/ 239-290-0	0.010
66	N,N-dimethylacetamide (DMAC)	127-19-5/ 204-826-4	0.100	67	Pentazinc chromate octahydroxide*	49663-84-5/ 256-418-0	0.010
68	Phenolphthalein	77-09-8/ 201-004-7	0.100	69	Potassium hydroxyoctaoxodizincatedic hromate*	11103-86-9/ 234-329-8	0.010
70	Trilead diarsenate*	3687-31-8/ 222-979-5	0.010	71	Zirconia Aluminosilicate Refractory Ceramic Fibres*	-	0.010

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No.	Substance Name	CAS No./ EC No.	RL (%)	No.	Substance Name	CAS No./ EC No.	RL (%)
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 18, 2012							
72	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	2580-56-5/ 219-943-6	0.100	73	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	548-62-9/ 208-953-6	0.100
74	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2/ 203-977-3	0.100	75	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4/ 203-794-9	0.100
76	4,4'-bis(dimethylamino)benzophenone (Michler's Ketone)	90-94-8/ 202-027-5	0.100	77	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1/ 209-218-2	0.100
78	Diboron trioxide*	1303-86-2/ 215-125-8	0.010	79	Formamide	75-12-7/ 200-842-0	0.100
80	Lead(II) bis(methanesulfonate)*	17570-76-2/ 401-750-5	0.010	81	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1/ 202-959-2	0.100
82	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9/ 219-514-3	0.100	83	α,α -Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	6786-83-0/ 229-851-8	0.100
84	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β -TGIC)	59653-74-6/ 423-400-0	0.100				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 19, 2012							
85	[Phthalato(2-)]dioxotrilead*	69011-06-9/ 273-688-5	0.010	86	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0/ 284-032-2	0.100
87	1,2-Diethoxyethane	629-14-1/ 211-076-1	0.100	88	1-Bromopropane	106-94-5/ 203-445-0	0.100
89	3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2/ 421-150-7	0.100	90	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	-	0.100
91	4,4'-Methylenedi- <i>o</i> -toluidine	838-88-0/ 212-658-8	0.100	92	4,4'-oxydianiline and its salts	-	0.100
93	4-Aminoazobenzene	60-09-3/ 200-453-6	0.100	94	4-Methyl- <i>m</i> -phenylenediamine	95-80-7/ 202-453-1	0.100
95	4-Nonylphenol, branched and linear	-	0.100	96	6-Methoxy- <i>m</i> -toluidine	120-71-8/ 204-419-1	0.100
97	Acetic acid, lead salt, basic*	51404-69-4/ 257-175-3	0.010	98	Biphenyl-4-ylamine	92-67-1/ 202-177-1	0.100
99	Bis(pentabromophenyl) ether (DecaBDE)	1163-19-5/ 214-604-9	0.100	100	C,C'-azodi(formamide) (ADCA)	123-77-3/ 204-650-8	0.100
101	Dibutyltin dichloride (DBTC)	683-18-1/ 211-670-0	0.100	102	Diethyl sulphate	64-67-5/ 200-589-6	0.100
103	Diisopentylphthalate (DIPP)	605-50-5/ 210-088-4	0.100	104	Dimethyl sulphate	77-78-1/ 201-058-1	0.100

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No.	Substance Name	CAS No./ EC No.	RL (%)	No.	Substance Name	CAS No./ EC No.	RL (%)
105	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7/ 201-861-7	0.100	106	Dioxobis(stearato)trilead*	12578-12-0/ 235-702-8	0.010
107	Fatty acids, C16-18, lead salts*	91031-62-8/ 292-966-7	0.010	108	Furan	110-00-9/ 203-727-3	0.100
109	Henicosaflluoroundecanoic acid	2058-94-8/ 218-165-4	0.100	110	Heptacosaflluorotetradecanoic acid	376-06-7/ 206-803-4	0.100
111	Cyclohexane-1,2-dicarboxylic anhydride	-	0.100	112	Hexahydromethylphthalic anhydride	-	0.100
113	Lead bis(tetrafluoroborate)*	13814-96-5/ 237-486-0	0.010	114	Lead cyanamidate*	20837-86-9/ 244-073-9	0.010
115	Lead dinitrate*	10099-74-8/ 233-245-9	0.010	116	Lead monoxide*	1317-36-8/ 215-267-0	0.010
117	Lead oxide sulphate*	12036-76-9/ 234-853-7	0.010	118	Lead tetroxide*	1314-41-6/ 215-235-6	0.010
119	Lead titanium trioxide*	12060-00-3/ 235-038-9	0.010	120	Lead titanium zirconium oxide*	12626-81-2/ 235-727-4	0.010
121	Methoxyacetic acid	625-45-6/ 210-894-6	0.100	122	N,N-Dimethylformamide	68-12-2/ 200-679-5	0.100
123	N-Methylacetamide	79-16-3/ 201-182-6	0.100	124	N-Pentyl-isopentylphthalate	776297-69-9 /-	0.100
125	o-Aminoazotoluene	97-56-3/ 202-591-2	0.100	126	o-Toluidine	95-53-4/ 202-429-0	0.100
127	Pentacosaflluorotridecanoic acid	72629-94-8/ 276-745-2	0.100	128	Pentalead tetraoxide sulphate*	12065-90-6/ 235-067-7	0.010
129	Methyloxirane (Propylene oxide)	75-56-9/ 200-879-2	0.100	130	Pyrochlore, antimony lead yellow*	8012-00-8/ 232-382-1	0.010
131	Silicic acid, barium salt, lead-doped*	68784-75-8/ 272-271-5	0.010	132	Silicic acid, lead salt*	11120-22-2/ 234-363-3	0.010
133	Sulfurous acid, lead salt, dibasic*	62229-08-7/ 263-467-1	0.010	134	Tetraethyllead*	78-00-2/ 201-075-4	0.010
135	Tetralead trioxide sulphate*	12202-17-4/ 235-380-9	0.010	136	Tricosaflluorododecanoic acid	307-55-1/ 206-203-2	0.100
137	Trilead bis(carbonate)dihydroxide*	1319-46-6/ 215-290-6	0.010	138	Trilead dioxide phosphonate*	12141-20-7/ 235-252-2	0.010
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 20, 2013							
139	4-Nonylphenol, branched and linear, ethoxylated	-	0.100	140	Ammoniumpentadecafluoro octanoate (APFO)	3825-26-1/ 223-320-4	0.100
141	Cadmium	7440-43-9/ 231-152-8	0.010	142	Cadmium oxide*	1306-19-0/ 215-146-2	0.010
143	Dipentyl phthalate (DPP)	131-18-0/ 205-017-9	0.100	144	Pentadecafluorooctanoic acid (PFOA)	335-67-1/ 206-397-9	0.100
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 16, 2013							
145	Cadmium sulphide*	1306-23-6/ 215-147-8	0.010	146	Dihexyl phthalate	84-75-3/ 201-559-5	0.100

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No.	Substance Name	CAS No./ EC No.	RL (%)	No.	Substance Name	CAS No./ EC No.	RL (%)
147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0/ 209-358-4	0.100	148	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7/ 217-710-3	0.100
149	Imidazolidine-2-thione; 2-imidazoline-2-thiol	96-45-7/ 202-506-9	0.100	150	Lead di(acetate)*	301-04-2/ 206-104-4	0.010
151	Trixylyl phosphate	25155-23-1/ 246-677-8	0.100				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 16, 2014							
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4/ 271-093-5	0.100	153	Cadmium chloride*	10108-64-2/ 233-296-7	0.010
154	Sodium perborate; perboric acid, sodium salt*	-	0.010	155	Sodium peroxometaborate*	7632-04-4/ 231-556-4	0.010
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 17, 2014							
156	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7 / 223-346-6	0.100	157	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1 / 247-384-8	0.100
158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; DOTE	15571-58-1 / 239-622-4	0.100	159	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	-	0.100
160	Cadmium fluoride*	7790-79-6 / 232-222-0	0.010	161	Cadmium sulphate*	10124-36-4; 31119-53-6 / 233-331-6	0.010
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun15, 2015							
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters	-	0.100	163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof]	-	0.100
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Dec 17, 2015,							

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No.	Substance Name	CAS No./ EC No.	RL (%)	No.	Substance Name	CAS No./ EC No.	RL (%)
164	1,3-propanesultone	1120-71-4 / 214-317-9	0.100	165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1 / 223-383-8	0.100
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3 / 253-037-1	0.100	167	Nitrobenzene	98-95-3 / 202- 716-0	0.100
168	Perfluorononan-1-oi-c-acid and its sodium and ammonium salts (PFNA)	-	0.100				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 20, 2016							
169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8 / 200-028-5	0.100				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 12, 2017							
170	4,4'-Isopropylidenediphenol (Bisphenol A)	80-05-7 / 201-245-8	0.100	171	4-Heptylphenol, branched and linear	-	0.100
172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-	0.100	173	p-(1,1-dimethylpropyl)phenol	80-46-6 / 201- 280-9	0.100
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jul 7, 2017							
174	Perfluorohexane-1-sulphonic acid and its salts	-	0.100				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 15, 2018							
175	Benz[a]anthracene	56-55-3; 1718-53-2/ 200-280-6	0.100	176	Cadmium carbonate*	513-78-0/ 208-168-9	0.010
177	Cadmium hydroxide*	21041-95-2/ 244-168-5	0.010	178	Cadmium nitrate*	10325-94-7/ 233-710-6	0.010
179	Chrysene	218-01-9; 1719-03-5/ 205-923-4	0.100	180	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo [12.2.1.16,9.02,13.05,10] octadeca-7,15-diene ("Dechlorane Plus" TM)	-	0.100
181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	-	0.100				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 27, 2018							
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (TMA)	552-30-7 / 209-008-0	0.100	183	Benzo[ghi]perylene	191-24-2 / 205-883-8	0.100
184	Decamethylcyclopentasiloxane (D5)	541-02-6 / 208-764-9	0.100	185	Dicyclohexyl phthalate (DCHP)	84-61-7 / 201- 545-9	0.100
186	Disodium octaborate*	12008-41-2 / 234-541-0	0.010	187	Dodecamethylcyclohexasiloxane (D6)	540-97-6 / 208-762-8	0.100
188	Ethylenediamine (EDA)	107-15-3 / 203-468-6	0.100	189	Lead	7439-92-1 / 231-100-4	0.010

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No.	Substance Name	CAS No./ EC No.	RL (%)	No.	Substance Name	CAS No./ EC No.	RL (%)
190	Octamethylcyclotetrasiloxane (D4)	556-67-2 / 209-136-7	0.100	191	Terphenyl, hydrogenated	61788-32-7 / 262-967-7	0.100
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 15, 2019							
192	2,2-Bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6 / 401-720-1	0.100	193	Benzo[k]fluoranthene	207-08-9 / 205-916-6	0.100
194	Fluoranthene	206-44-0 / 205-912-4	0.100	195	Phenanthrene	85-01-8 / 201- 581-5	0.100
196	Pyrene	129-00-0 / 204-927-3	0.100	197	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	15087-24-8 / 239-139-9	0.100
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jul 16, 2019							
198	2,3,3,3-Tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides	-	0.100	199	2-Methoxyethyl acetate	110-49-6 / 203-772-9	0.100
200	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	0.100	201	4-tert-butylphenol	98-54-4 / 202- 679-0	0.100
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 16, 2020							
202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12- 1 / 404-360- 3	0.100	203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5 / 400-600-6	0.100
204	Diisohexyl phthalate	71850-09-4 / 276-090-2	0.100	205	Perfluorobutane sulfonic acid (PFBS) and its salts	-	0.100
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 25, 2020							
206	1-Vinylimidazole	1072-63-5 / 214-012-0	0.100	207	2-Methylimidazole	693-98-1 / 211-765-7	0.100
208	Butyl 4-hydroxybenzoate	94-26-8 / 202-318-7	0.100	209	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4 / 245-152-0	0.100
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 19, 2021							
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8 / 205-594-7	0.100	211	Diocyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	-	0.100
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jul 8, 2021							

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No.	Substance Name	CAS No./ EC No.	RL (%)	No.	Substance Name	CAS No./ EC No.	RL (%)
212	1,4-dioxane	123-91-1 / 204-661-8	0.100	213	2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)	-	0.100
214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	0.100	215	4,4'-(1-methylpropylidene)bisphenol	77-40-7 / 201-025-1	0.100
216	Glutaral	111-30-8 / 203-856-5	0.100	217	Medium-chain chlorinated paraffins (MCCP) (UVCB substances)	-	0.100
218	Orthoboric acid, sodium salt	-	0.010	219	Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/or combinations thereof (PDDP)	-	0.100
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 17, 2022							
220	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	-	0.100	221	6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol (DBMC)	119-47-1 / 204-327-1	0.100
222	S-(tricyclo[5.2.1.0' ² ,6]deca-3-en-8(or 9)-yl) O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8 / 401-850-9	0.100	223	tris(2-methoxyethoxy)vinylsilane	1067-53-4 / 213-934-0	0.100
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 10, 2022							
224	N-(hydroxymethyl)acrylamide	924-42-5 / 213-103-2	0.100				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 17, 2023							
225	1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]	37853-59-1 / 253-692-3	0.100	226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7 / 201-236-9	0.100
227	4,4'-sulphonyldiphenol	80-09-1 / 201-250-5	0.100	228	Barium diboron tetraoxide	13701-59-2 / 237-222-4	0.010
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	-	0.100	230	Isobutyl 4-hydroxybenzoate	4247-02-3 / 224-208-8	0.100

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No.	Substance Name	CAS No./ EC No.	RL (%)	No.	Substance Name	CAS No./ EC No.	RL (%)
231	Melamine	108-78-1 / 203-615-4	0.100	232	Perfluoroheptanoic acid and its salts	-	0.100
233	reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine	- / 473-390-7	0.100				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 14, 2023							
234	Bis(4-chlorophenyl) sulphone	80-07-9 / 201-247-9	0.100	235	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8 / 278-355-8	0.100
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jan 23, 2024							
236	2,4,6-tri-tert-butylphenol	732-26-3 / 211-989-5	0.100	237	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-329)	3147-75-9 / 211-573-5	0.100
238	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	119344-86-4 / 438-340-0	0.100	239	Bumetrizole (UV-326)	3896-11-5 / 223-445-4	0.100
240	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	- / 700-960-7	0.100				

Notes

1. RL = Reporting Limit. All RL are based on homogenous material
2. * The test result is based on the calculation of selected element(s) / marker(s) and to the worst-case scenario.
The client is advised to review the chemical formulation to ascertain above metal substances present in the article.

RL = 0.01% is evaluated for element (i.e. cobalt, arsenic, lead, chromium (VI), aluminum, zirconium, boron, strontium, zinc, antimony, titanium, barium and cadmium respectively), except molybdenum
RL=0.001%, boron RL=0.005% (only for Lead bis(tetrafluoroborate)), chromium (VI) RL=0.005% (only for Pentazinc chromate octahydroxide).

Remark:

When statement of conformity is made, unless inherent in the requested specification, the decision rule would be based on the non-binary statement with guard band (is equal to the expanded measurement uncertainty with a 95% coverage probability, $w = U_{95}$) in ILAC-G8:09/2019 Clause 4.2.3.

“Pass - the measured value is within (or below / above) the acceptance limit, where the acceptance limit is below / above to the guard band.” or “Pass - The measured values were observed in tolerance at the points tested. The specific false accept risk is up to 2.5%.”

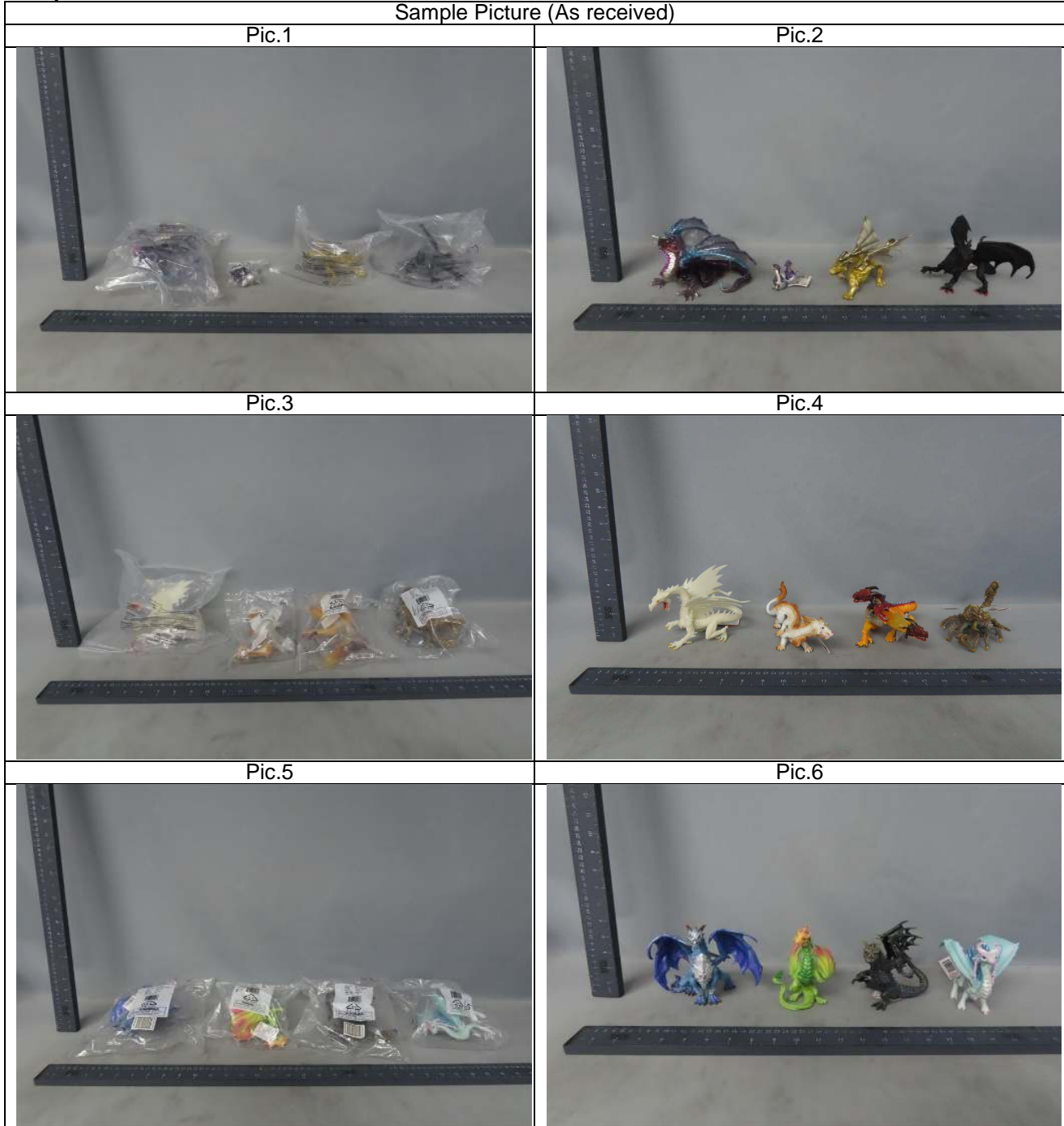
“Fail - the measured value is out of (or below / above) the tolerance limit added / subtracted to the guard band.” or “Fail - One or more measured values were observed out of tolerance at the points tested”. The specific false reject risk is up to 2.5%.

“Inconclusive – It is not possible to state the conformity. Either one or more measured values were observed in the portion of the expanded measurement uncertainty intervals at the points tested where the specific risk is up to 50%.”

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Sample Photo:



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Sample Picture (As received)



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Sample Picture (As received)

Pic.13



Pic.14



Pic.15



Pic.16



Pic.17

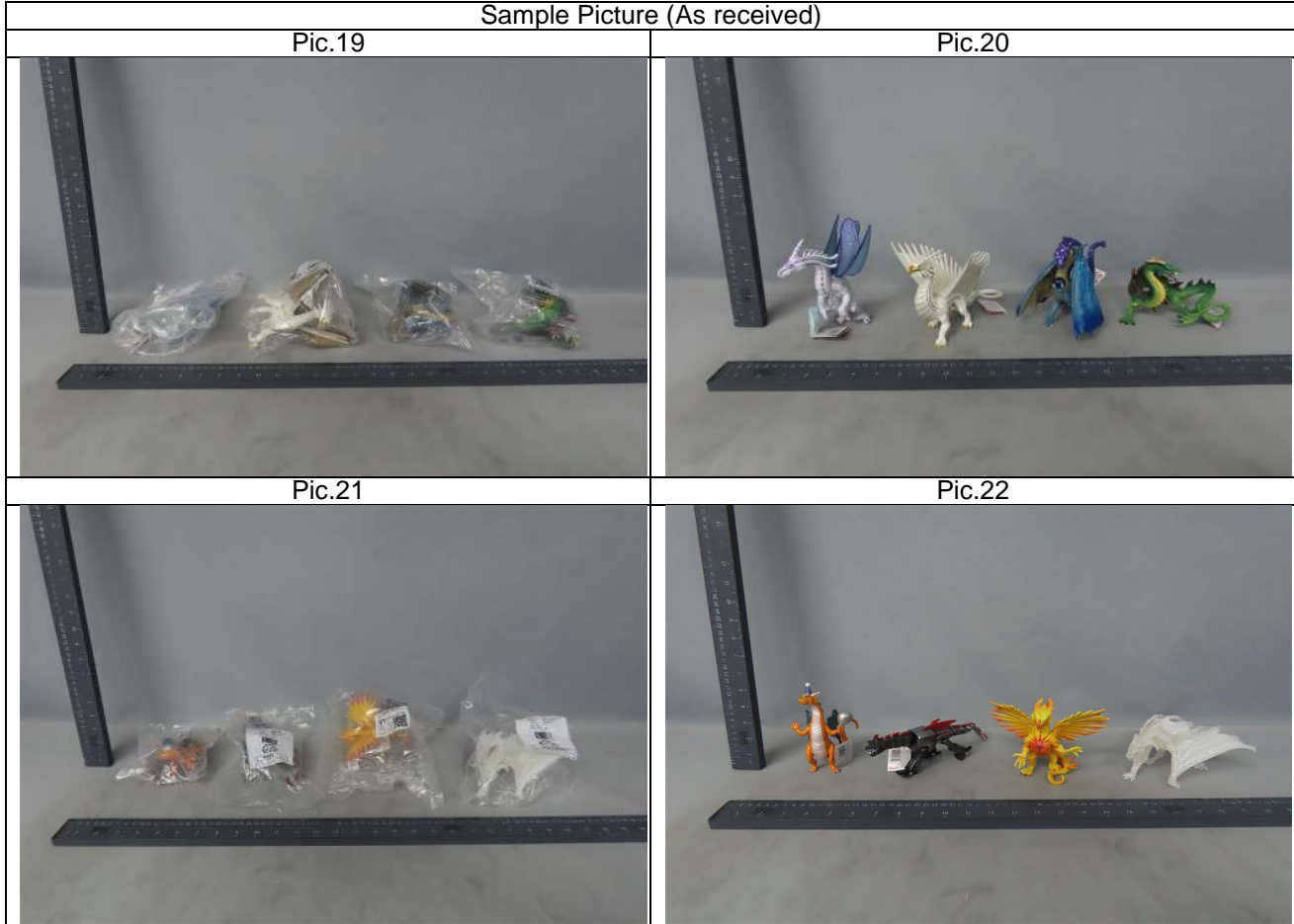


Pic.18



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