



Test Report

No.T32520280438TY

Date: Jun 06, 2025

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SAFARI LTD
8010 WESTSIDE INDUSTRIAL DRIVE,
JACKSONVILLE FLORIDA 32219 USA

The following samples were submitted and identified on behalf of the client as
SEE ATTACHEMENT

Case No. : CA325202816409
Style / 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 : 3 YEARS +
Age Guideline :
Age Group Applied in Testing : 3 YEARS +
Sample Receiving Date : MAR 13, 2025
Further Information Date : JUN 04, 2025
Testing Period : MAR 13, 2025 – JUN 06, 2025

Test Requested	Conclusion
EN 71-1:2014+A1:2018– Safety of toys – Part 1: Mechanical and Physical Properties	PASS
EN 71-2:2020– Safety of toys – Part 2: Flammability	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
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
Regulation (EU) 2025/40 – 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

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Test Requested	Conclusion
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
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, SOR/2022-122 and SOR/2024-217)	PASS
Canada Consumer Product Safety Act (S.C. 2010, c. 21), Consumer Products Containing Lead Regulations, SOR/2018-83 – Total Lead content	PASS
Canada Phthalates Regulation (SOR/2016-188) (formerly restricted under SOR/2010-298)	PASS
AS/NZS ISO 8124.1:2023 – Safety of toys – Part 1: Safety aspects related to mechanical and physical properties	PASS
AS/NZS ISO 8124.2:2023 – Safety of toys – Part 2: Flammability	PASS
AS/NZS ISO 8124.3:2021 Amd 1:2023 – 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 seven (247) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jan 21, 2025 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	UPC
SUPER TOOBS	100104	Fairies & Dragons	095866002251
SUPER TOOBS	660204	USA	095866660208
SUPER TOOBS	660404	Friendly Fairies	095866001414
SUPER TOOBS	660504	Nativity	095866001421
SUPER TOOBS	686004	Zombies	095866001445

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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	Warning for Toys not for Children under 36 months (Remark: The toy contains small parts. It is acceptable because appropriate warning is found on packaging.)	<u>Pass</u> <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.

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:

<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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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	Packaging
Importer's Name & Address	Present	Packaging
Manufacturer's Name & Address	Present	Packaging
Product ID	Present	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 soaked 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 soaked 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	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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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.	1-82	--	--
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)
	1-82		
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:

- Bright black coating (100104)
- Translucent soft plastic (100104)
- Metallic dull pink coating (100104)
- Metallic purple coating (100104, 660404)
- Dull teal coating (100104)
- Deep golden coating (100104)
- Hot pink coating (100104)
- Metallic dull teal coating (100104)
- Lt. Silvery coating (100104)
- Bronze golden coating (100104)
- Metallic lime green coating (100104)
- Pale golden coating (100104)
- Mint green coating (100104)
- Metallic sky blue coating (100104)
- Metallic silvery coating (100104)
- Metallic dull purple coating (100104)
- Bright dull purple coating (660404)
- Beige coating (660404)
- Deep black coating (660404)
- Clear flesh coating (660404)
- Metallic Lt. Red coating (660404)
- Dull mint green coating (660404)
- Lt. Yellow coating (660404, 660504)
- Matte flesh coating (660404)
- Deep brown coating (660404)
- Chocolate dull brown coating (660404)
- Metallic dark pink coating (660404)
- Orange brown coating (660404)
- Shiny black coating (660504)
- Mud deep brown coating (660504)
- Dull yellow coating (660504)
- Matte dull green coating (660504)
- Brownish dull yellow coating (660504)
- Reddish brown coating (660504)
- Mud dark brown coating (660504)
- Dull sky blue coating (660504)
- Dull blue coating (660504)
- Dull hot pink coating (660504)
- Dull bluish grey coating (660504)
- Dull grey coating (660204)
- Teal coating (660204)
- Lt. Teal coating (660204)

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Specimen Description:

43. Clear silvery coating (660204)
44. Dull green coating (660204)
45. Dull beige coating (660204)
46. Dark brown coating (660204)
47. Bronze dull golden coating (660204)
48. Pale black coating (660204)
49. Snow white coating (660204)
50. Bright mug brown coating (660204)
51. Metallic dull blue coating (660204)
52. Pale white coating (686004)
53. Dirty pink coating (686004)
54. Mud dull blue coating (686004)
55. Greyish brown coating (686004)
56. Chocolate lt. Brown coating (686004)
57. Dull pale black coating (686004)
58. Mud brownish grey coating (686004)
59. Greyish mud green coating (686004)
60. Dull red coating (686004)
61. Beige grey coating (686004)
62. Mud dark blue coating (686004)
63. Mud black brown coating (686004)
64. Purplish grey coating (686004)
65. Matte green coating (100104, 660404, 660504, 660204, 686004)
66. Transparent soft plastic (100104)
67. Emerald soft plastic (100104)
68. Deep blue soft plastic (100104)
69. Matte green soft plastic (100104)
70. Purple soft plastic (100104)
71. Dull flesh soft plastic (660404)
72. Lt. Flesh soft plastic (660404)
73. White soft plastic (660504, 660204)
74. Lt. Grey soft plastic (660204)
75. Purplish grey soft plastic (686004)
76. Bluish grey soft plastic (686004)
77. White laminated paper w/ multicolor dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)
78. Blue plastic (100104, 660404, 660504, 660204, 686004)
79. Matte orange plastic (100104, 660404, 660504, 660204, 686004)
80. Dull transparent plastic (100104, 660404, 660504, 660204, 686004)
81. Yellow fabric (660204)
82. Orange fabric (100104, 660404, 660504, 686004)

- 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

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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.

1. Matte golden coating (100104)
2. Brown golden coating (100104)
3. Matte white coating (100104)
4. Matte dark green coating (100104)
5. Matte pink coating (100104)
6. Pale flesh coating (100104)
7. Blood red coating (100104)
8. Metallic dark purple coating (100104)
9. Metallic teal coating (100104)
10. Pale silvery coating (100104)
11. Yellow coating (100104, 660204)
12. Metallic dull green coating (100104)
13. Bright flesh coating (660504)
14. Deep flesh coating (660504)
15. Brown beige coating (660504)
16. Pale bluish grey coating (660504)
17. Deep blue coating (660204)
18. Bright red coating (660204)
19. Purplish dark red coating (686004)

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. Translucent soft plastic (100104) + Transparent soft plastic (100104)	ND
2. Emerald soft plastic (100104) + Deep blue soft plastic (100104) + Matte green soft plastic (100104)	ND
3. Purple soft plastic (100104) + Dull flesh soft plastic (660404) + Lt. Flesh soft plastic (660404)	ND
4. White soft plastic (660504, 660204) + Lt. Grey soft plastic (660204) + Purplish grey soft plastic (686004)	ND
5. Bluish grey soft plastic (686004) + White laminated paper w/ multicolor dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)	ND
6. Blue plastic (100104, 660404, 660504, 660204, 686004) + Matte orange plastic (100104, 660404, 660504, 660204, 686004) + Dull transparent plastic (100104, 660404, 660504, 660204, 686004)	ND

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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 (100104)	ND
2. Multi-color coating (660404)	ND
3. Multi-color coating (660504)	ND
4. Multi-color coating (660204)	ND
5. Multi-color coating (686004)	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

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 – 7		
Dibutyltin (DBT) (as Tin)	ND	0.010	0.1
Dioctyltin (DOT) (as Tin)	ND	0.010	0.1
Tri-substituted Organostannic Compounds (as Tin)	ND	0.010	0.1

Specimen Description:

1. Translucent soft plastic (100104) + Transparent soft plastic w/ multi-color coating (100104)
2. Emerald soft plastic (100104) w/ Dull teal coating (100104) + Deep blue soft plastic w/ multi-color coating (100104) + Matte green soft plastic (100104) w/ Lt. Silvery coating (100104)
3. Purple soft plastic w/ multi-color coating (100104) + Dull flesh soft plastic w/ multi-color coating (660404) + Lt. Flesh soft plastic w/ multi-color coating (660404)
4. White soft plastic w/ multi-color coating (660504, 660204) + Lt. Grey soft plastic w/ multi-color coating (660204) + Purplish grey soft plastic w/ multi-color coating (686004)
5. Bluish grey soft plastic w/ multi-color coating (686004) + White laminated paper w/ multi-color dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)
6. Blue plastic w/ matte green coating (100104, 660404, 660504, 660204, 686004) + Matte orange plastic (100104, 660404, 660504, 660204, 686004) + Dull transparent plastic (100104, 660404, 660504, 660204, 686004)
7. Yellow fabric (660204) + Orange fabric (100104, 660404, 660504, 686004)

- 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)	CAS No.	Result (s) (%)	MDL (%)	Permissible Limit (%)
Specimen No.	--	1 – 6		
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:

1. Translucent soft plastic (100104) + Transparent soft plastic w/ multi-color coating (100104)
2. Emerald soft plastic (100104) w/ Dull teal coating (100104) + Deep blue soft plastic w/ multi-color coating (100104) + Matte green soft plastic (100104) w/ Lt. Silvery coating (100104)
3. Purple soft plastic w/ multi-color coating (100104) + Dull flesh soft plastic w/ multi-color coating (660404) + Lt. Flesh soft plastic w/ multi-color coating (660404)
4. White soft plastic w/ multi-color coating (660504, 660204) + Lt. Grey soft plastic w/ multi-color coating (660204) + Purplish grey soft plastic w/ multi-color coating (686004)
5. Bluish grey soft plastic w/ multi-color coating (686004) + White laminated paper w/ multi-color dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)
6. Blue plastic w/ matte green coating (100104, 660404, 660504, 660204, 686004) + Matte orange plastic (100104, 660404, 660504, 660204, 686004) + Dull transparent plastic (100104, 660404, 660504, 660204, 686004)

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

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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 – 7		
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. Translucent soft plastic (100104) + Transparent soft plastic w/ multi-color coating (100104)
2. Emerald soft plastic (100104) w/ Dull teal coating (100104) + Deep blue soft plastic w/ multi-color coating (100104) + Matte green soft plastic (100104) w/ Lt. Silvery coating (100104)
3. Purple soft plastic w/ multi-color coating (100104) + Dull flesh soft plastic w/ multi-color coating (660404) + Lt. Flesh soft plastic w/ multi-color coating (660404)
4. White soft plastic w/ multi-color coating (660504, 660204) + Lt. Grey soft plastic w/ multi-color coating (660204) + Purplish grey soft plastic w/ multi-color coating (686004)
5. Bluish grey soft plastic w/ multi-color coating (686004) + White laminated paper w/ multi-color dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)
6. Blue plastic w/ matte green coating (100104, 660404, 660504, 660204, 686004) + Matte orange plastic (100104, 660404, 660504, 660204, 686004) + Dull transparent plastic (100104, 660404, 660504, 660204, 686004)
7. Yellow fabric (660204) + Orange fabric (100104, 660404, 660504, 686004)

Note:

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

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Regulation (EU) 2025/40 – Total Lead, Cadmium, Mercury and Hexavalent Chromium content

Method : Sample digestion. Lead, Cadmium and Mercury were analyzed by Inductively Coupled Argon Plasma – Atomic Emission and Chromium VI was analyzed by UV-Visible Spectroscopy.

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	ND	ND	ND	ND [#]	ND

Specimen Description:

1. Translucent soft plastic (100104, 660404, 660504, 660204, 686004) + Transparent soft plastic w/ adhesive backing (100104, 660404, 660504, 660204, 686004) + Dull transparent plastic (100104, 660204)

- 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

Remark: Results shown as ND are ignored in the sum calculation

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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 **	<u>Pass</u>
4.2	Flammability Test	<u>Pass (See Detail of test result)</u>
4.3	Toxicology	
4.3.1	Hazardous Substances	<u>NA</u>
4.3.2	Manufacturing and Packaging of Food	<u>NA</u>
4.3.3	Indirect Food Additives	<u>NA</u>
4.3.4	Cosmetics	<u>NA</u>
4.3.5	Heavy Elements	
4.3.5.1	Heavy Elements in Paint/Similar Surface-coating Materials	<u>Pass (See Detail of test result)</u>
4.3.5.2	Heavy Metal in Substrate Materials	<u>Pass (See Detail of test result)</u>
4.3.6	Cosmetic, Liquids, Pastes, Putties, Gels, Powders and Item of Avian Feather Origin	<u>NA</u>
4.3.7	Stuffing Materials	<u>NA</u>
4.3.8	Phthalates	<u>Pass (See Detail of test result)</u>
4.4	Electrical / Thermal Energy	<u>NA</u>
4.5	Sound-producing Toys	<u>NA</u>
4.6.1	Small Objects	<u>NA</u>
4.6.2	Mouth-actuated Toys	<u>NA</u>
4.6.3	Labelling Requirements	<u>Pass</u>
4.7	Accessible Edges	<u>Pass</u>
4.8	Projections	<u>NA</u>
4.9	Accessible Points	<u>Pass</u>
4.10	Wires or Rods	<u>NA</u>
4.11	Nails and Fasteners	<u>NA</u>
4.12	Plastic Film	<u>NA</u>
4.13.1	Folding Mechanisms	<u>NA</u>
4.13.2	Hinge-line Clearance	<u>NA</u>
4.14	Cords, Straps and Elastic	<u>NA</u>
4.15	Stability and Over-load Requirements	<u>NA</u>
4.16	Confined Spaces	<u>NA</u>
4.17	Wheels, Tires, and Axles	<u>NA</u>

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Clause	Description	Result
4.18	Holes, Clearance & Accessibility of Mechanisms	<u>NA</u>
4.19	Simulated Protective Devices	<u>NA</u>
4.20	Pacifiers	<u>NA</u>
4.21	Projectile Toys	<u>NA</u>
4.22	Teethers and Teething Toys	<u>NA</u>
4.23	Rattles	<u>NA</u>
4.24	Squeeze Toys	<u>NA</u>
4.25	Battery-operated Toys	<u>NA</u>
4.26	Toys Intended to be Attached to a Crib or Playpen	<u>NA</u>
4.27	Stuffed and Beanbag-type Toys	<u>NA</u>
4.28	Stroller and Carriage Toys	<u>NA</u>
4.29	Art Materials	<u>NA</u>
4.30	Toy Gun Marking	<u>NA</u>
4.31	Balloons	<u>NA</u>
4.32	Certain Toys and Nearly Spherical Ends	<u>NA</u>
4.33	Marbles	<u>NA</u>
4.34	Balls	<u>NA</u>
4.35	Pompoms	<u>NA</u>
4.36	Hemispheric-Shaped Objects	<u>NA</u>
4.37	Yo Yo Elastic Tether Toys	<u>NA</u>
4.38	Magnets	<u>NA</u>
4.39	Jaw Entrapment in Handles and Steering Wheels	<u>NA</u>
4.40	Expanding Materials	<u>NA</u>
4.41	Toy Chest	<u>NA</u>
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.)	<u>See Remark</u>
5.1.2	Tracking Label (Remark 1: The tracking label on product was not applicable, as the client claimed that the product is too small to be marked)	<u>Pass</u> <u>(See Remark)</u>
5.2	Age Grading Labeling	<u>Pass</u>
5.3	Safety Labeling Requirements	<u>Pass</u>
5.4	Aquatic Toys	<u>NA</u>
5.5	Crib & Playpen Toys	<u>NA</u>
5.6	Mobile	<u>NA</u>

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5.7	Stroller and Carriage Toys	<u>NA</u>
<u>Clause</u>	<u>Description</u>	<u>Result</u>
5.8	Toys Intended to be Assembled by an Adult	<u>NA</u>
5.9	Simulated Protective Devices	<u>NA</u>
5.10	Toys with Functional Sharp Edges and Sharp Points	<u>NA</u>
5.11	Small Objects, Small Balls, Marbles, and Balloons	<u>Pass</u>
5.12	Art Materials	<u>NA</u>
5.13	Electric Toys	<u>NA</u>
5.14	Battery-operated Toys	<u>NA</u>
5.15	Promotional Materials	<u>NA</u>
5.16	Magnets	<u>NA</u>
6	Instructional Literature	
6.2	Crib & Playpen Toys	<u>NA</u>
6.3	Mobiles	<u>NA</u>
6.4	Toys Intended to be Assembled by an Adult	<u>NA</u>
6.5	Battery-Operated Toys	<u>NA</u>
6.6	Battery-powered Ride-on Toys	<u>NA</u>
6.7	Toys in Contact with Food	<u>NA</u>
6.8	Toy Chests	<u>NA</u>
6.9	The instructional material for toys which require a manufacturer-supplied specialty or custom tool to access the battery(ies)	<u>NA</u>
7	Producer's Markings	
7.1	Producer's Markings	<u>Pass</u>
7.2	Battery-powered Ride-on Toys	<u>NA</u>
7.3	Toy Chests	<u>NA</u>
8.5	Normal Use Testing	<u>Pass</u>
8.7	Impact Test	<u>Pass</u>
8.8	Torque Test	<u>Pass</u>
8.9	Tension Test	<u>Pass</u>
8.10	Compression Test	<u>Pass</u>
8.12	Flexure Test	<u>NA</u>
8.16	Tension Test for Pompoms	<u>NA</u>

N/A = Not Applicable

** Visual Examination

Detail of test result:

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

<u>Sample</u>	<u>Burning Rate (inch/sec)</u>
See sample description	Did Not Ignite

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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.

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 (100104)	ND
2. Multi-color coating (660404)	ND
3. Multi-color coating (660504)	ND
4. Multi-color coating (660204)	ND
5. Multi-color coating (686004)	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)						
1-64	/	ND	ND	ND	ND	ND	ND	ND

Specimen Description:

1. Bright black coating (100104)
2. Metallic dull pink coating (100104)
3. Metallic purple coating (100104, 660404)
4. Dull teal coating (100104)
5. Deep golden coating (100104)
6. Hot pink coating (100104)
7. Metallic dull teal coating (100104)
8. Lt. Silvery coating (100104)
9. Bronze golden coating (100104)
10. Metallic lime green coating (100104)
11. Pale golden coating (100104)
12. Mint green coating (100104)
13. Metallic sky blue coating (100104)
14. Metallic silvery coating (100104)
15. Metallic dull purple coating (100104)
16. Bright dull purple coating (660404)
17. Beige coating (660404)
18. Deep black coating (660404)
19. Clear flesh coating (660404)
20. Metallic lt. Red coating (660404)
21. Dull mint green coating (660404)
22. Lt. Yellow coating (660404, 660504)
23. Matte flesh coating (660404)
24. Deep brown coating (660404)
25. Chocolate dull brown coating (660404)
26. Metallic dark pink coating (660404)

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Specimen Description:

27. Orange brown coating (660404)
28. Shiny black coating (660504)
29. Mud deep brown coating (660504)
30. Dull yellow coating (660504)
31. Matte dull green coating (660504)
32. Brownish dull yellow coating (660504)
33. Reddish brown coating (660504)
34. Mud dark brown coating (660504)
35. Dull sky blue coating (660504)
36. Dull blue coating (660504)
37. Dull hot pink coating (660504)
38. Dull bluish grey coating (660504)
39. Dull grey coating (660204)
40. Teal coating (660204)
41. Lt. Teal coating (660204)
42. Clear silvery coating (660204)
43. Dull green coating (660204)
44. Dull beige coating (660204)
45. Dark brown coating (660204)
46. Bronze dull golden coating (660204)
47. Pale black coating (660204)
48. Snow white coating (660204)
49. Bright mug brown coating (660204)
50. Metallic dull blue coating (660204)
51. Pale white coating (686004)
52. Dirty pink coating (686004)
53. Mud dull blue coating (686004)
54. Greyish brown coating (686004)
55. Chocolate lt. Brown coating (686004)
56. Dull pale black coating (686004)
57. Mud brownish grey coating (686004)
58. Greyish mud green coating (686004)
59. Dull red coating (686004)
60. Beige grey coating (686004)
61. Mud dark blue coating (686004)
62. Mud black brown coating (686004)
63. Purplish grey coating (686004)
64. Matte green coating (100104, 660404, 660504, 660204, 686004)

- 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

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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

1. Matte golden coating (100104)
2. Brown golden coating (100104)
3. Matte white coating (100104)
4. Matte dark green coating (100104)
5. Matte pink coating (100104)
6. Pale flesh coating (100104)
7. Blood red coating (100104)
8. Metallic dark purple coating (100104)
9. Metallic teal coating (100104)
10. Pale silvery coating (100104)
11. Yellow coating (100104, 660204)
12. Metallic dull green coating (100104)
13. Bright flesh coating (660504)
14. Deep flesh coating (660504)
15. Brown beige coating (660504)
16. Pale bluish grey coating (660504)
17. Deep blue coating (660204)
18. Bright red coating (660204)
19. Purplish dark red coating (686004)

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. Translucent soft plastic (100104) + Transparent soft plastic (100104)	ND
2. Emerald soft plastic (100104) + Deep blue soft plastic (100104) + Matte green soft plastic (100104)	ND
3. Purple soft plastic (100104) + Dull flesh soft plastic (660404) + Lt. Flesh soft plastic (660404)	ND
4. White soft plastic (660504, 660204) + Lt. Grey soft plastic (660204) + Purplish grey soft plastic (686004)	ND
5. Bluish grey soft plastic (686004) + White laminated paper w/ multicolor dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)	ND
6. Blue plastic (100104, 660404, 660504, 660204, 686004) + Matte orange plastic (100104, 660404, 660504, 660204, 686004) + Dull transparent plastic (100104, 660404, 660504, 660204, 686004)	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)						
1-18	/	ND	ND	ND	ND	ND	ND	ND

Specimen Description:

1. Translucent soft plastic (100104)
2. Transparent soft plastic (100104)
3. Emerald soft plastic (100104)
4. Deep blue soft plastic (100104)
5. Matte green soft plastic (100104)
6. Purple soft plastic (100104)
7. Dull flesh soft plastic (660404)
8. Lt. Flesh soft plastic (660404)
9. White soft plastic (660504, 660204)
10. Lt. Grey soft plastic (660204)
11. Purplish grey soft plastic (686004)
12. Bluish grey soft plastic (686004)
13. White laminated paper w/ multicolor dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)
14. Blue plastic (100104, 660404, 660504, 660204, 686004)
15. Matte orange plastic (100104, 660404, 660504, 660204, 686004)
16. Dull transparent plastic (100104, 660404, 660504, 660204, 686004)
17. Yellow fabric (660204)
18. Orange fabric (100104, 660404, 660504, 686004)

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 – 6		
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. Translucent soft plastic (100104) + Transparent soft plastic w/ multi-color coating (100104)
2. Emerald soft plastic (100104) w/ Dull teal coating (100104) + Deep blue soft plastic w/ multi-color coating (100104) + Matte green soft plastic (100104) w/ Lt. Silvery coating (100104)
3. Purple soft plastic w/ multi-color coating (100104) + Dull flesh soft plastic w/ multi-color coating (660404) + Lt. Flesh soft plastic w/ multi-color coating (660404)
4. White soft plastic w/ multi-color coating (660504, 660204) + Lt. Grey soft plastic w/ multi-color coating (660204) + Purplish grey soft plastic w/ multi-color coating (686004)
5. Bluish grey soft plastic w/ multi-color coating (686004) + White laminated paper w/ multi-color dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)
6. Blue plastic w/ matte green coating (100104, 660404, 660504, 660204, 686004) + Matte orange plastic (100104, 660404, 660504, 660204, 686004) + Dull transparent plastic (100104, 660404, 660504, 660204, 686004)

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

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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 (100104)	ND
2. Multi-color coating (660404)	ND
3. Multi-color coating (660504)	ND
4. Multi-color coating (660204)	ND
5. Multi-color coating (686004)	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 (100104)	ND
2. Multi-color coating (660404)	ND
3. Multi-color coating (660504)	ND
4. Multi-color coating (660204)	ND
5. Multi-color coating (686004)	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

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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. Translucent soft plastic (100104) + Transparent soft plastic (100104)	ND
2. Emerald soft plastic (100104) + Deep blue soft plastic (100104) + Matte green soft plastic (100104)	ND
3. Purple soft plastic (100104) + Dull flesh soft plastic (660404) + Lt. Flesh soft plastic (660404)	ND
4. White soft plastic (660504, 660204) + Lt. Grey soft plastic (660204) + Purplish grey soft plastic (686004)	ND
5. Bluish grey soft plastic (686004) + White laminated paper w/ multicolor dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)	ND
6. Blue plastic (100104, 660404, 660504, 660204, 686004) + Matte orange plastic (100104, 660404, 660504, 660204, 686004) + Dull transparent plastic (100104, 660404, 660504, 660204, 686004)	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

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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 – 6		
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. Translucent soft plastic (100104) + Transparent soft plastic w/ multi-color coating (100104)
2. Emerald soft plastic (100104) w/ Dull teal coating (100104) + Deep blue soft plastic w/ multi-color coating (100104) + Matte green soft plastic (100104) w/ Lt. Silvery coating (100104)
3. Purple soft plastic w/ multi-color coating (100104) + Dull flesh soft plastic w/ multi-color coating (660404) + Lt. Flesh soft plastic w/ multi-color coating (660404)
4. White soft plastic w/ multi-color coating (660504, 660204) + Lt. Grey soft plastic w/ multi-color coating (660204) + Purplish grey soft plastic w/ multi-color coating (686004)
5. Bluish grey soft plastic w/ multi-color coating (686004) + White laminated paper w/ multi-color dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)
6. Blue plastic w/ matte green coating (100104, 660404, 660504, 660204, 686004) + Matte orange plastic (100104, 660404, 660504, 660204, 686004) + Dull transparent plastic (100104, 660404, 660504, 660204, 686004)

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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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	ND	ND	ND	ND [#]	ND

Specimen Description:

1. Translucent soft plastic (100104, 660404, 660504, 660204, 686004) + Transparent soft plastic w/ adhesive backing (100104, 660404, 660504, 660204, 686004) + Dull transparent plastic (100104, 660204)

- 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 (100104)	ND
2. Translucent soft plastic (100104) + Transparent soft plastic (100104)	ND
3. Multi-color coating (660404)	ND
4. Multi-color coating (660504)	ND
5. Multi-color coating (660204)	ND
6. Multi-color coating (686004)	ND
7. Emerald soft plastic (100104) + Deep blue soft plastic (100104) + Matte green soft plastic (100104)	ND

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Test Item(s)	Lead (Pb)
Specimen Description	Result(s) (ppm)
8. Purple soft plastic (100104) + Dull flesh soft plastic (660404) + Lt. Flesh soft plastic (660404)	ND
9. White soft plastic (660504, 660204) + Lt. Grey soft plastic (660204) + Purplish grey soft plastic (686004)	ND
10. Bluish grey soft plastic (686004) + White laminated paper w/ multicolor dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)	ND
11. Blue plastic (100104, 660404, 660504, 660204, 686004) + Matte orange plastic (100104, 660404, 660504, 660204, 686004) + Dull transparent plastic (100104, 660404, 660504, 660204, 686004)	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.

Requirement(s)	Permissible Limit of Lead (ppm)
California Proposition 65 (ACSC Case No. RG-07-356892)	
Surface Coating	90
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 – 6	
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:

1. Translucent soft plastic (100104) + Transparent soft plastic w/ multi-color coating (100104)
2. Emerald soft plastic (100104) w/ Dull teal coating (100104) + Deep blue soft plastic w/ multi-color coating (100104) + Matte green soft plastic (100104) w/ Lt. Silvery coating (100104)

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Specimen Description:

3. Purple soft plastic w/ multi-color coating (100104) + Dull flesh soft plastic w/ multi-color coating (660404) + Lt. Flesh soft plastic w/ multi-color coating (660404)
4. White soft plastic w/ multi-color coating (660504, 660204) + Lt. Grey soft plastic w/ multi-color coating (660204) + Purplish grey soft plastic w/ multi-color coating (686004)
5. Bluish grey soft plastic w/ multi-color coating (686004) + White laminated paper w/ multi-color dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)
6. Blue plastic w/ matte green coating (100104, 660404, 660504, 660204, 686004) + Matte orange plastic (100104, 660404, 660504, 660204, 686004) + Dull transparent plastic (100104, 660404, 660504, 660204, 686004)

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, SOR/2022-122 AND SOR/2024-217)

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, SOR/2022-122 AND SOR/2024-217)

Clauses relevant to the item:

<u>Section</u>	<u>Description</u>	<u>Result</u>
Section 10	Plastic Components	<u>Pass</u>
Section 21	Celluloid or Cellulose Nitrate	<u>Pass</u>
Section 23	Heavy Metals Contents in Surface Coatings/Paint	<u>Pass</u>
		<u>(See Result Page)</u>

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, SOR/2022-122 and SOR/2024-217) - 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 C02.2:2020 / C07:2019
Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Test Item(s)	Pb	Hg
Permissible Limit (mg/kg)	90	10
Specimen Description	Result(s) (mg/kg)	
1. Multi-color coating (100104)	ND	ND
2. Multi-color coating (660404)	ND	ND
3. Multi-color coating (660504)	ND	ND
4. Multi-color coating (660204)	ND	ND
5. Multi-color coating (686004)	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, SOR/2022-122 and SOR/2024-217) - 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. Bright black coating (100104)	ND	ND	ND	ND	ND
2. Matte golden coating (100104)	ND	ND	ND	ND	ND
3. Metallic dull pink coating (100104)	ND	ND	ND	ND	ND
4. Metallic purple coating (100104, 660404)	ND	ND	ND	ND	ND
5. Dull teal coating (100104)	ND	ND	ND	ND	ND
6. Deep golden coating (100104)	ND	ND	ND	ND	ND
7. Hot pink coating (100104)	ND	ND	ND	ND	ND
8. Metallic dull teal coating (100104)	ND	ND	ND	ND	ND
9. Lt. Silvery coating (100104)	ND	ND	ND	ND	ND
10. Bronze golden coating (100104)	ND	ND	ND	ND	ND
11. Metallic lime green coating (100104)	ND	ND	ND	ND	ND
12. Pale golden coating (100104)	ND	ND	ND	ND	ND
13. Mint green coating (100104)	ND	ND	ND	ND	ND
14. Metallic sky blue coating (100104)	ND	ND	ND	ND	ND
15. Metallic silvery coating (100104)	ND	ND	ND	ND	ND
16. Metallic dull purple coating (100104)	ND	ND	ND	ND	ND
17. Bright dull purple coating (660404)	ND	ND	ND	ND	ND
18. Beige coating (660404)	ND	ND	ND	ND	ND
19. Deep black coating (660404)	ND	ND	ND	ND	ND
20. Clear flesh coating (660404)	ND	ND	ND	ND	ND
21. Metallic lt. Red coating (660404)	ND	ND	ND	ND	ND
22. Dull mint green coating (660404)	ND	ND	ND	ND	ND
23. Lt. Yellow coating (660404, 660504)	ND	ND	ND	ND	ND
24. Matte flesh coating (660404)	ND	ND	ND	ND	ND
25. Deep brown coating (660404)	ND	ND	ND	ND	ND
26. Chocolate dull brown coating (660404)	ND	ND	ND	ND	ND
27. Metallic dark pink coating (660404)	ND	ND	ND	ND	ND
28. Orange brown coating (660404)	ND	ND	ND	ND	ND
29. Shiny black coating (660504)	ND	ND	ND	ND	ND
30. Mud deep brown coating (660504)	ND	ND	ND	ND	ND
31. Dull yellow coating (660504)	ND	ND	ND	ND	ND
32. Matte dull green coating (660504)	ND	ND	ND	ND	ND
33. Brownish dull yellow coating (660504)	ND	ND	ND	ND	ND
34. Reddish brown coating (660504)	ND	ND	ND	ND	ND
35. Mud dark brown coating (660504)	ND	ND	ND	ND	ND
36. Dull sky blue coating (660504)	ND	ND	ND	ND	ND
37. Dull blue coating (660504)	ND	ND	ND	ND	ND
38. Dull hot pink coating (660504)	ND	ND	ND	ND	ND
39. Dull bluish grey coating (660504)	ND	ND	ND	ND	ND
40. Dull grey coating (660204)	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. Teal coating (660204)	ND	ND	ND	ND	ND
42. Lt. Teal coating (660204)	ND	ND	ND	ND	ND
43. Clear silvery coating (660204)	ND	ND	ND	ND	ND
44. Dull green coating (660204)	ND	ND	ND	ND	ND
45. Dull beige coating (660204)	ND	ND	ND	ND	ND
46. Dark brown coating (660204)	ND	ND	ND	ND	ND
47. Bronze dull golden coating (660204)	ND	ND	ND	ND	ND
48. Pale black coating (660204)	ND	ND	ND	ND	ND
49. Snow white coating (660204)	ND	ND	ND	ND	ND
50. Bright mug brown coating (660204)	ND	ND	ND	ND	ND
51. Metallic dull blue coating (660204)	ND	ND	ND	ND	ND
52. Pale white coating (686004)	ND	ND	ND	ND	ND
53. Dirty pink coating (686004)	ND	ND	ND	ND	ND
54. Mud dull blue coating (686004)	ND	ND	ND	ND	ND
55. Greyish brown coating (686004)	ND	ND	ND	ND	ND
56. Chocolate lt. Brown coating (686004)	ND	ND	ND	ND	ND
57. Dull pale black coating (686004)	ND	ND	ND	ND	ND
58. Mud brownish grey coating (686004)	ND	ND	ND	ND	ND
59. Greyish mud green coating (686004)	ND	ND	ND	ND	ND
60. Dull red coating (686004)	ND	ND	ND	ND	ND
61. Beige grey coating (686004)	ND	ND	ND	ND	ND
62. Mud dark blue coating (686004)	ND	ND	ND	ND	ND
63. Mud black brown coating (686004)	ND	ND	ND	ND	ND
64. Purplish grey coating (686004)	ND	ND	ND	ND	ND
65. Matte green coating (100104, 660404, 660504, 660204, 686004)	ND	ND	ND	ND	ND
66. Brown golden coating (100104)	ND	ND	ND	ND	ND
67. Matte white coating (100104)	ND	ND	ND	ND	ND
68. Matte dark green coating (100104)	ND	ND	ND	ND	ND
69. Matte pink coating (100104)	ND	ND	ND	ND	ND
70. Pale flesh coating (100104)	ND	ND	ND	ND	ND
71. Blood red coating (100104)	ND	ND	ND	ND	ND
72. Metallic dark purple coating (100104)	ND	ND	ND	ND	ND
73. Metallic teal coating (100104)	ND	ND	ND	ND	ND
74. Pale silvery coating (100104)	ND	ND	ND	ND	ND
75. Yellow coating (100104, 660204)	ND	ND	ND	ND	ND
76. Metallic dull green coating (100104)	ND	ND	ND	ND	ND
77. Bright flesh coating (660504)	ND	ND	ND	ND	ND
78. Deep flesh coating (660504)	ND	ND	ND	ND	ND
79. Brown beige coating (660504)	ND	ND	ND	ND	ND
80. Pale bluish grey coating (660504)	ND	ND	ND	ND	ND
81. Deep blue coating (660204)	ND	ND	ND	ND	ND
82. Bright red coating (660204)	ND	ND	ND	ND	ND
83. Purplish dark red coating (686004)	ND	ND	ND	ND	ND

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

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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 (100104)	ND
2. Translucent soft plastic (100104) + Transparent soft plastic (100104)	ND
3. Multi-color coating (660404)	ND
4. Multi-color coating (660504)	ND
5. Multi-color coating (660204)	ND
6. Multi-color coating (686004)	ND
7. Emerald soft plastic (100104) + Deep blue soft plastic (100104) + Matte green soft plastic (100104)	ND
8. Purple soft plastic (100104) + Dull flesh soft plastic (660404) + Lt. Flesh soft plastic (660404)	ND
9. White soft plastic (660504, 660204) + Lt. Grey soft plastic (660204) + Purplish grey soft plastic (686004)	ND
10. Bluish grey soft plastic (686004) + White laminated paper w/ multicolor dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)	ND
11. Blue plastic (100104, 660404, 660504, 660204, 686004) + Matte orange plastic (100104, 660404, 660504, 660204, 686004) + Dull transparent plastic (100104, 660404, 660504, 660204, 686004)	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

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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)	CAS No.	Result (s) (%)	MDL (%)	Permissible Limit (%)
Specimen No.	--	1 – 6		
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

Specimen Description:

1. Translucent soft plastic (100104) + Transparent soft plastic w/ multi-color coating (100104)
2. Emerald soft plastic (100104) w/ Dull teal coating (100104) + Deep blue soft plastic w/ multi-color coating (100104) + Matte green soft plastic (100104) w/ Lt. Silvery coating (100104)
3. Purple soft plastic w/ multi-color coating (100104) + Dull flesh soft plastic w/ multi-color coating (660404) + Lt. Flesh soft plastic w/ multi-color coating (660404)
4. White soft plastic w/ multi-color coating (660504, 660204) + Lt. Grey soft plastic w/ multi-color coating (660204) + Purplish grey soft plastic w/ multi-color coating (686004)
5. Bluish grey soft plastic w/ multi-color coating (686004) + White laminated paper w/ multi-color dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)
6. Matte green coating (100104, 660404, 660504, 660204, 686004)

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 8124.1:2023 – SAFETY OF TOYS – PART 1: SAFETY ASPECTS RELATED TO MECHANICAL AND PHYSICAL PROPERTIES

AS SPECIFIED IN AS/NZS ISO 8124.1:2023 – 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	General	<u>Pass</u>
4.2	Reasonably foreseeable abuse	<u>Pass</u>
4.3	Material	
	4.3.1 Material quality (Visual Examination)	<u>Pass</u>
4.4	Small parts	
	4.4.2 For children from 37 months up to and including 72 months Plastic film or plastic bags in packaging and in toys	<u>Pass</u>
4.6	Edges	<u>Pass</u>
4.7	Points	<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	<u>See Remark</u>
	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	
B.2.2	Age grading	<u>Pass</u>
B.2.3	Toys that are small parts, toys containing small parts and toys with removable small part components	<u>Pass</u>
B.4	Manufacturer's Markings	<u>Pass</u>

N.B. : - Only applicable clauses were shown.

AS/NZS ISO 8124.2:2023 – SAFETY OF TOYS – PART 2: FLAMMABILITY

AS SPECIFIED IN AS/NZS ISO 8124.2:2023 – SAFETY OF TOYS – PART 2: FLAMMABILITY

Clauses relevant to the item:

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

Type of gas: Butane gas used in the test burner

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AS/NZS ISO 8124.3:2021 Amd 1:2023 – Safety of toys – Part 3 – Migration of Certain Elements

Method: With reference to AS/NZS ISO 8124.3:2021 Amd 1:2023

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 and putty, Finger paint, and Slime	90	60	25	1000	75	60	60	500
Specimen No.	Mass of trace amount (mg)	Adjusted Soluble Result(s) (mg/kg)						
1-82	/	ND	ND	ND	ND	ND	ND	ND

Specimen Description:

1. Bright black coating (100104)
2. Translucent soft plastic (100104)
3. Metallic dull pink coating (100104)
4. Metallic purple coating (100104, 660404)
5. Dull teal coating (100104)
6. Deep golden coating (100104)
7. Hot pink coating (100104)
8. Metallic dull teal coating (100104)
9. Lt. Silvery coating (100104)
10. Bronze golden coating (100104)
11. Metallic lime green coating (100104)
12. Pale golden coating (100104)
13. Mint green coating (100104)
14. Metallic sky blue coating (100104)
15. Metallic silvery coating (100104)
16. Metallic dull purple coating (100104)
17. Bright dull purple coating (660404)
18. Beige coating (660404)
19. Deep black coating (660404)
20. Clear flesh coating (660404)
21. Metallic lt. Red coating (660404)
22. Dull mint green coating (660404)
23. Lt. Yellow coating (660404, 660504)
24. Matte flesh coating (660404)
25. Deep brown coating (660404)
26. Chocolate dull brown coating (660404)
27. Metallic dark pink coating (660404)
28. Orange brown coating (660404)
29. Shiny black coating (660504)
30. Mud deep brown coating (660504)
31. Dull yellow coating (660504)
32. Matte dull green coating (660504)
33. Brownish dull yellow coating (660504)
34. Reddish brown coating (660504)
35. Mud dark brown coating (660504)
36. Dull sky blue coating (660504)
37. Dull blue coating (660504)
38. Dull hot pink coating (660504)
39. Dull bluish grey coating (660504)
40. Dull grey coating (660204)
41. Teal coating (660204)
42. Lt. Teal coating (660204)
43. Clear silvery coating (660204)

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Specimen Description:

44. Dull green coating (660204)
45. Dull beige coating (660204)
46. Dark brown coating (660204)
47. Bronze dull golden coating (660204)
48. Pale black coating (660204)
49. Snow white coating (660204)
50. Bright mug brown coating (660204)
51. Metallic dull blue coating (660204)
52. Pale white coating (686004)
53. Dirty pink coating (686004)
54. Mud dull blue coating (686004)
55. Greyish brown coating (686004)
56. Chocolate lt. Brown coating (686004)
57. Dull pale black coating (686004)
58. Mud brownish grey coating (686004)
59. Greyish mud green coating (686004)
60. Dull red coating (686004)
61. Beige grey coating (686004)
62. Mud dark blue coating (686004)
63. Mud black brown coating (686004)
64. Purplish grey coating (686004)
65. Matte green coating (100104, 660404, 660504, 660204, 686004)
66. Transparent soft plastic (100104)
67. Emerald soft plastic (100104)
68. Deep blue soft plastic (100104)
69. Matte green soft plastic (100104)
70. Purple soft plastic (100104)
71. Dull flesh soft plastic (660404)
72. Lt. Flesh soft plastic (660404)
73. White soft plastic (660504, 660204)
74. Lt. Grey soft plastic (660204)
75. Purplish grey soft plastic (686004)
76. Bluish grey soft plastic (686004)
77. White laminated paper w/ multicolor dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)
78. Blue plastic (100104, 660404, 660504, 660204, 686004)
79. Matte orange plastic (100104, 660404, 660504, 660204, 686004)
80. Dull transparent plastic (100104, 660404, 660504, 660204, 686004)
81. Yellow fabric (660204)
82. Orange fabric (100104, 660404, 660504, 686004)

Note:

- mg/kg = milligram per kilogram
- 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 Amd 1:2023, Clause 7 –

Selection of Test Portions

1. Matte golden coating (100104)
2. Brown golden coating (100104)
3. Matte white coating (100104)
4. Matte dark green coating (100104)
5. Matte pink coating (100104)
6. Pale flesh coating (100104)
7. Blood red coating (100104)
8. Metallic dark purple coating (100104)
9. Metallic teal coating (100104)
10. Pale silvery coating (100104)
11. Yellow coating (100104, 660204)
12. Metallic dull green coating (100104)
13. Bright flesh coating (660504)
14. Deep flesh coating (660504)
15. Brown beige coating (660504)
16. Pale bluish grey coating (660504)
17. Deep blue coating (660204)
18. Bright red coating (660204)
19. Purplish dark red coating (686004)

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 Amd 1:2023 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 and putty, Finger paint, and Slime	90	60	25	1000	75	60	60	500
Specimen No.	Mass of trace amount (mg)	Adjusted Soluble Result(s) (mg/kg)						
1-82	/	ND	ND	ND	ND	ND	ND	ND

Specimen Description:

1. Bright black coating (100104)
2. Translucent soft plastic (100104)
3. Metallic dull pink coating (100104)
4. Metallic purple coating (100104, 660404)
5. Dull teal coating (100104)
6. Deep golden coating (100104)
7. Hot pink coating (100104)
8. Metallic dull teal coating (100104)
9. Lt. Silvery coating (100104)
10. Bronze golden coating (100104)
11. Metallic lime green coating (100104)
12. Pale golden coating (100104)
13. Mint green coating (100104)
14. Metallic sky blue coating (100104)
15. Metallic silvery coating (100104)
16. Metallic dull purple coating (100104)
17. Bright dull purple coating (660404)
18. Beige coating (660404)
19. Deep black coating (660404)

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Specimen Description:

20. Clear flesh coating (660404)
21. Metallic lt. Red coating (660404)
22. Dull mint green coating (660404)
23. Lt. Yellow coating (660404, 660504)
24. Matte flesh coating (660404)
25. Deep brown coating (660404)
26. Chocolate dull brown coating (660404)
27. Metallic dark pink coating (660404)
28. Orange brown coating (660404)
29. Shiny black coating (660504)
30. Mud deep brown coating (660504)
31. Dull yellow coating (660504)
32. Matte dull green coating (660504)
33. Brownish dull yellow coating (660504)
34. Reddish brown coating (660504)
35. Mud dark brown coating (660504)
36. Dull sky blue coating (660504)
37. Dull blue coating (660504)
38. Dull hot pink coating (660504)
39. Dull bluish grey coating (660504)
40. Dull grey coating (660204)
41. Teal coating (660204)
42. Lt. Teal coating (660204)
43. Clear silvery coating (660204)
44. Dull green coating (660204)
45. Dull beige coating (660204)
46. Dark brown coating (660204)
47. Bronze dull golden coating (660204)
48. Pale black coating (660204)
49. Snow white coating (660204)
50. Bright mug brown coating (660204)
51. Metallic dull blue coating (660204)
52. Pale white coating (686004)
53. Dirty pink coating (686004)
54. Mud dull blue coating (686004)
55. Greyish brown coating (686004)
56. Chocolate lt. Brown coating (686004)
57. Dull pale black coating (686004)
58. Mud brownish grey coating (686004)
59. Greyish mud green coating (686004)
60. Dull red coating (686004)
61. Beige grey coating (686004)
62. Mud dark blue coating (686004)
63. Mud black brown coating (686004)
64. Purplish grey coating (686004)
65. Matte green coating (100104, 660404, 660504, 660204, 686004)
66. Transparent soft plastic (100104)
67. Emerald soft plastic (100104)
68. Deep blue soft plastic (100104)
69. Matte green soft plastic (100104)
70. Purple soft plastic (100104)
71. Dull flesh soft plastic (660404)
72. Lt. Flesh soft plastic (660404)
73. White soft plastic (660504, 660204)
74. Lt. Grey soft plastic (660204)
75. Purplish grey soft plastic (686004)

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Specimen Description:

76. Bluish grey soft plastic (686004)
77. White laminated paper w/ multicolor dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)
78. Blue plastic (100104, 660404, 660504, 660204, 686004)
79. Matte orange plastic (100104, 660404, 660504, 660204, 686004)
80. Dull transparent plastic (100104, 660404, 660504, 660204, 686004)
81. Yellow fabric (660204)
82. Orange fabric (100104, 660404, 660504, 686004)

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 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 Amd 1:2023 and AS/NZS 8124.3:2003, Clause 7 – Selection of Test Portions.

1. Matte golden coating (100104)
2. Brown golden coating (100104)
3. Matte white coating (100104)
4. Matte dark green coating (100104)
5. Matte pink coating (100104)
6. Pale flesh coating (100104)
7. Blood red coating (100104)
8. Metallic dark purple coating (100104)
9. Metallic teal coating (100104)
10. Pale silvery coating (100104)
11. Yellow coating (100104, 660204)
12. Metallic dull green coating (100104)
13. Bright flesh coating (660504)
14. Deep flesh coating (660504)
15. Brown beige coating (660504)
16. Pale bluish grey coating (660504)
17. Deep blue coating (660204)
18. Bright red coating (660204)
19. Purplish dark red coating (686004)

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

- Two hundred and forty seven (247) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jan 21, 2025 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 $\leq 0.1\%$ (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: SUPER TOOBS

Group No.	Component No.	Component Description
A	1.	Translucent soft plastic (100104)
A	2.	Transparent soft plastic w/ multi-color coating (100104)
A	3.	Emerald soft plastic (100104) w/ Dull teal coating (100104)
A	4.	Deep blue soft plastic w/ multi-color coating (100104)
A	5.	Matte green soft plastic (100104) w/ Lt. Silvery coating (100104)
A	6.	Purple soft plastic w/ multi-color coating (100104)
A	7.	Dull flesh soft plastic w/ multi-color coating (660404)
A	8.	Lt. Flesh soft plastic w/ multi-color coating (660404)
A	9.	White soft plastic w/ multi-color coating (660504, 660204)
A	10.	Lt. Grey soft plastic w/ multi-color coating (660204)
A	11.	Purplish grey soft plastic w/ multi-color coating (686004)
A	12.	Bluish grey soft plastic w/ multi-color coating (686004)
A	13.	White laminated paper w/ multi-color dots printing w/ adhesive backing (100104, 660404, 660504, 660204, 686004)
A	14.	Blue plastic w/ matte green coating (100104, 660404, 660504, 660204, 686004)
A	15.	Matte orange plastic (100104, 660404, 660504, 660204, 686004)
A	16.	Dull transparent plastic (100104, 660404, 660504, 660204, 686004)
A	17.	Yellow fabric (660204)
A	18.	Orange fabric (100104, 660404, 660504, 686004)

Test Method:

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

Test Result (per test group) :

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

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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; distr. 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

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No.	Substance Name	CAS No./ EC No.	RL (%)	No.	Substance Name	CAS No./ EC No.	RL (%)
33	Potassium dichromate*	7778-50-9/ 231-906-6	0.010	34	Sodium chromate*	7775-11-3/ 231-889-5	0.010
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

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No .	Substance Name	CAS No./ EC No.	RL (%)	No .	Substance Name	CAS No./ EC No.	RL (%)
68	Phenolphthalein	77-09-8/ 201-004-7	0.100	69	Potassium hydroxyoctaoxodizincatedichromate*	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
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-triazine-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

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No.	Substance Name	CAS No./EC No.	RL (%)	No.	Substance Name	CAS No./EC No.	RL (%)
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
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	Henicosafuoroundecanoic acid	2058-94-8/ 218-165-4	0.100	110	Heptacosafuorotetradecanoic 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	Pentacosafuorotridecanoic 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	Tricosafuorododecanoic 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	Ammoniumpentadecafluorooctanoate (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

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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 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
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-ditert-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							

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No.	Substance Name	CAS No./ EC No.	RL (%)	No.	Substance Name	CAS No./ EC No.	RL (%)
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,							
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-oic-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	1,6,7,8,9,14,15,16,17,18,18-Dodecachloropentacyclo [12.2.1.16.9.02,13.05,10] octadeca-7,15-diene ("Dechlorane Plus"™)	-	0.100

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No.	Substance Name	CAS No./EC No.	RL (%)	No.	Substance Name	CAS No./EC No.	RL (%)
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
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

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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 Jan 19, 2021							
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8 / 205-594-7	0.100	211	Diocetyl tin 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							
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							

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No.	Substance Name	CAS No./ EC No.	RL (%)	No.	Substance Name	CAS No./ EC No.	RL (%)
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
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				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Jun 27, 2024							
241	Bis(α,α-dimethylbenzyl) peroxide	80-43-3 / 201-279-3	0.100				
Candidate List of Substances of Very High Concern (SVHC) for authorization published on Nov 7, 2024							
242	Triphenyl phosphate	115-86-6/ 204-112-2	0.100				

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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 Jan 21, 2025							
243	6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl] hexanoic acid	2156592-54-8/ 701-118-1	0.100	244	O,O,O-triphenyl phosphorothioate	597-82-0 / 209-909-9	0.100
245	Octamethyltrisiloxane	107-51-7 / 203-497-4	0.100	246	Perfluamine	338-83-0 / 206-420-2	0.100
247	Reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives	192268-65-8 / 421-820-9	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%."

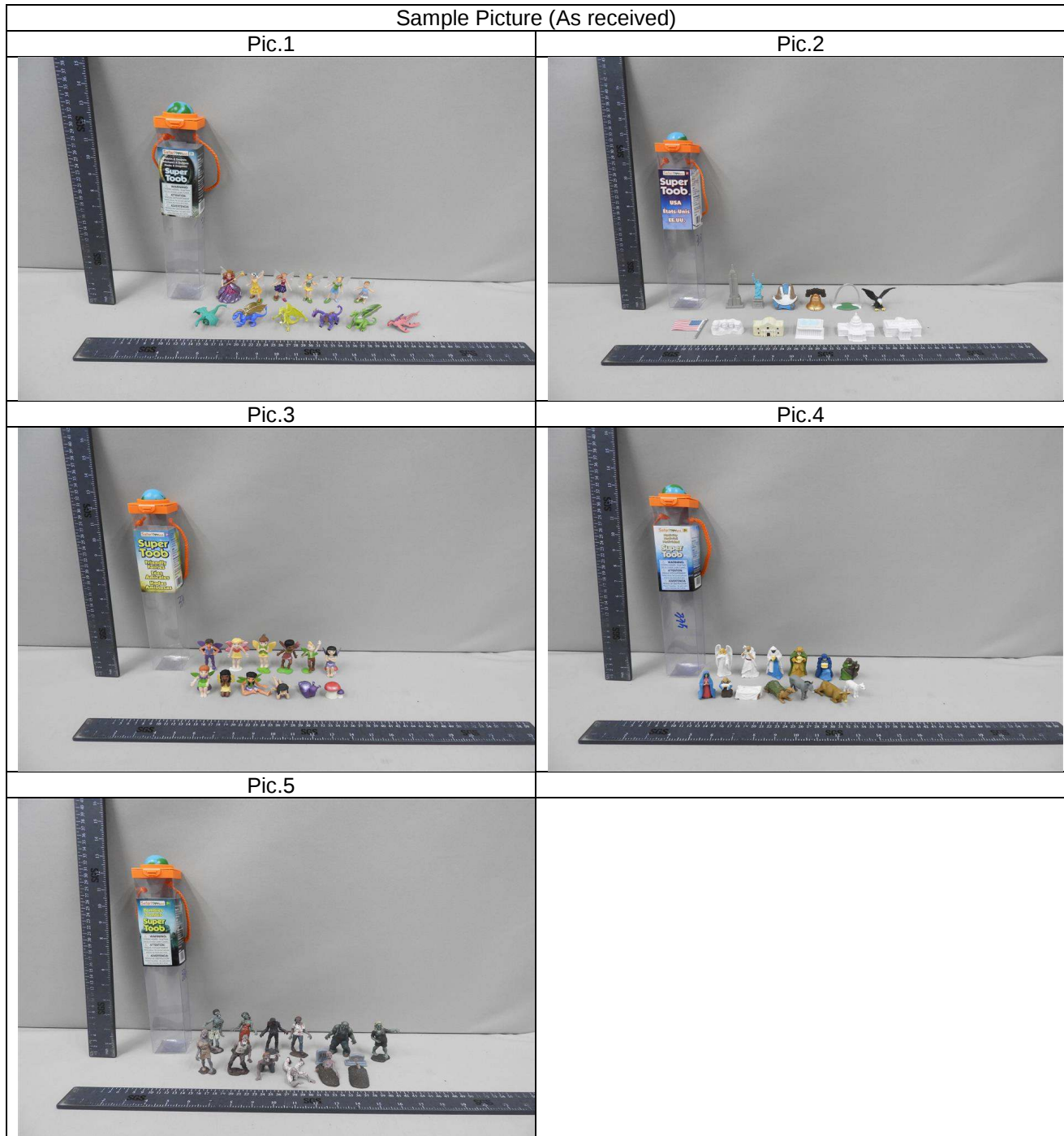
"Fail - the measured value is out of (or below / above) the tolerance limit added / subtracted to the guard band." or "Fail - One or more measured values were observed out of tolerance at the points tested". The specific false reject risk is up to 2.5%.

"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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*** End of Report ***

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