

Report No.: CTT2207011619EN Page 1 of 22

Applicant: PUBLIK D.O.0.

Address: VLADIKE NIKOLAJA 46914000VALJEVOSERBIA

Sample Received Date: Jul. 11, 2022
Completed Date: Aug. 16, 2022
Report Date: Aug. 16, 2022

The following merchandise was (were) submitted and identified on behalf of the applicant as:

Sample Name: Drawing set

Model No.: BONY (item code 34.503.71) /ROXY (item code: 34.504.71)

Sample Color: natural wood

Supplier: Asia Gateway Overseas Limited

Manufacturer: China Exported to: Europe

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

Test Requested and Conclusion(s): Please refer to next page(s).

Signed for and on Behalf of CTT:

Hilary He Conson W

Hilary He/Carson Li Technical Manager

Verification Report

Hot Line: 400 6789 666

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Guangdong Consumer Testing Technology Co., Ltd No.7, Gongye Beisi Road, Songshanhu High-Tech Industrial Development Park, Dongguan, Guangdong, China.

Tel: 86-0769-8898 9888 Fax: 86-0769-8898 8808
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Test Requested and Conclusion(s):

No.	Standard and Requirement	Conclusion(s)	
1	EN 71-1:2014+A1:2018 Mechanical and physical properties	DACC	
1	(Excluding Section 7.1, 7.2, 7.6)	PASS	
2	EN 71-2:2020 Flammability	PASS	
	Annex XVII items 23 of the REACH Regulation (EC) No. 1907/2006		
3	and its amendment	PASS	
	- Cadmium		
	Annex XVII items 50 of the REACH Regulation (EC) No 1907/2006		
4	Class III	PASS	
	- Polycyclic aromatic hydrocarbons		
5	Annex XVII items 5 of the REACH Regulation (EC) No 1907/2006	PASS	
5	- Benzene	PASS	
	Annex XVII items 51 & 52 of the REACH Regulation (EC) No.		
6	1907/2006 and its amendment	PASS	
	- Phthalates		
7	EN 71-3:2019+A1:2021 (Category I)	PASS	
/	- Soluble Heavy Metal	PASS	
8	EN 71-3:2019+A1:2021 (Category II)	DACC	
8	- Soluble Heavy Metal	PASS	

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Test Result(s):

Mechanical and Physical Test - EN 71-1:2014+A1:2018

Section	Tosting Home	Assessment
Section	Testing Items	31
4	General requirements	PASS
4.1	Material cleanliness	PASS
4.2	Assembly	NA
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	NA
4.5	Glass	NA
4.6	Expanding materials	NA
4.7	Edges	PASS#
4.8	Points and metallic wires	PASS
4.9	Protruding parts	NA
4.10	Parts moving against each other	PASS
4.11	Mouth-actuated toys and other toys intended to be put in the mouth	NA
4.12	Balloons	NA
4.13	Cords of toy kites and other flying toys	NA
4.14	Enclosures	NA
4.14.1	Toys which a child can enter	NA
4.14.1 a) and b)	For toys having a door, lid or similar device	NA
4.14.1 c)	Toy chest	NA
4.14.2	Masks and helmets	NA
4.15	Toys intended to bear the mass of a child	NA
4.16	Heavy immobile toys	NA
4.17	Projectile toys	NA
4.18	Aquatic toys and inflatable toys	NA
4.19	Percussion caps specifically designed for use in toys and toys using percussion caps	NA
4.20	Acoustics	NA
4.21	Toys containing a non-electrical heat source	NA
4.22	Small balls	NA
4.23	Magnets	NA

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4.24	Yo-yo balls	NA
4.25	Toys attached to food	NA
4.26	Toy Disguise Costumes	NA
4.27	Flying toys	NA
5	Toys intended for children under 36 months	
5.1	General requirements:	NA
5.2	Soft-filled toys and soft-filled parts of a toy	NA
5.3	Plastic sheeting	NA
5.4	Cords, chains and electrical cables in toys	NA
5.5	Liquid-filled toys	NA
5.6	Speed limitation of electrically-driven ride-on toys	NA
5.7	Glass and porcelain	NA
5.8	Shape and size of certain toys	NA
5.9	Toys comprising monofilament fibers	NA
5.10	Small balls	NA
5.11	Play figures	NA
5.12	Hemispheric-shaped toys	NA
5.13	Suction cups	NA
5.14	Straps intended to be worn fully or partially around the neck	NA
5.15	Sledges with cords for pulling	NA
6	Packaging	NA
7	Warnings, markings and instructions for use	
7.1	General	NR*
7.2	Toys not intended for children under 36 months	NR*
7.3	Latex balloons	NA
7.4	Aquatic toys	NA
7.5	Functional toys	NA
7.6	Hazardous sharp functional edges and points	NR*
7.7	Projectile toys	NA
7.8	Imitation protective masks and helmets	NA
7.9	Toy kites	NA
7.10	Roller skates, inline skates, skateboards and certain other ride-on toys	NA

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7.11	Toys otherwise intended to be strung across a cradle, cot, or perambulator	NA
7.12	Liquid-filled teethers	NA
7.13	Percussion caps specifically designed for use in toys	NA
7.14	Acoustics	NA
7.15	Toy bicycles	NA
7.16	Toys intended to bear the mass of a child	NA
7.17	Toys comprising monofilament fibres	NA
7.18	Toy scooters	NA
7.19	Rocking horses and similar toys	NA
7.20	Magnetic/electrical experimental sets	NA
7.21	Toys with electrical cables exceeding 300mm in length	NA
7.22	Toys with cords or chains intended for children of 18 months and over but under 36 months	NA
7.23	Toys intended to be attached to a cradle, cot or perambulator	NA
7.24	Sledges with cords for pulling	NA
7.25	Flying toys	NA
7.26	Improvised projectiles	NA

Castion	Tasking Hama	Assessment
Section	Testing Items	32
4	General requirements	PASS
4.1	Material cleanliness	PASS
4.2	Assembly	NA
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	NA
4.5	Glass	NA
4.6	Expanding materials	NA
4.7	Edges	PASS#
4.8	Points and metallic wires	PASS
4.9	Protruding parts	NA
4.10	Parts moving against each other	PASS
4.11	Mouth-actuated toys and other toys intended to be put in the mouth	NA

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4.12	Balloons	NA
4.13	Cords of toy kites and other flying toys	NA
4.14	Enclosures	NA
4.14.1	Toys which a child can enter	NA
4.14.1 a) and b)	For toys having a door, lid or similar device	NA
4.14.1 c)	Toy chest	NA
4.14.2	Masks and helmets	NA
4.15	Toys intended to bear the mass of a child	NA
4.16	Heavy immobile toys	NA
4.17	Projectile toys	NA
4.18	Aquatic toys and inflatable toys	NA
4.19	Percussion caps specifically designed for use in toys and toys using percussion caps	NA
4.20	Acoustics	NA
4.21	Toys containing a non-electrical heat source	NA
4.22	Small balls	NA
4.23	Magnets	NA
4.24	Yo-yo balls	NA
4.25	Toys attached to food	NA
4.26	Toy Disguise Costumes	NA
4.27	Flying toys	NA
5	Toys intended for children under 36 months	
5.1	General requirements:	NA
5.2	Soft-filled toys and soft-filled parts of a toy	NA
5.3	Plastic sheeting	NA
5.4	Cords, chains and electrical cables in toys	NA
5.5	Liquid-filled toys	NA
5.6	Speed limitation of electrically-driven ride-on toys	NA
5.7	Glass and porcelain	NA
5.8	Shape and size of certain toys	NA
5.9	Toys comprising monofilament fibers	NA
5.10	Small balls	NA
5.11	Play figures	NA

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5.12	Hemispheric-shaped toys	NA
5.13	Suction cups	NA
5.14	Straps intended to be worn fully or partially around the neck	NA
5.15	Sledges with cords for pulling	NA
6	Packaging	NA
7	Warnings, markings and instructions for use	
7.1	General	NR*
7.2	Toys not intended for children under 36 months	NR*
7.3	Latex balloons	NA
7.4	Aquatic toys	NA
7.5	Functional toys	NA
7.6	Hazardous sharp functional edges and points	NR*
7.7	Projectile toys	NA
7.8	Imitation protective masks and helmets	NA
7.9	Toy kites	NA
7.10	Roller skates, inline skates, skateboards and certain other ride-on toys	NA
7.11	Toys otherwise intended to be strung across a cradle, cot, or perambulator	NA
7.12	Liquid-filled teethers	NA
7.13	Percussion caps specifically designed for use in toys	NA
7.14	Acoustics	NA
7.15	Toy bicycles	NA
7.16	Toys intended to bear the mass of a child	NA
7.17	Toys comprising monofilament fibres	NA
7.18	Toy scooters	NA
7.19	Rocking horses and similar toys	NA
7.20	Magnetic/electrical experimental sets	NA
7.21	Toys with electrical cables exceeding 300mm in length	NA
7.22	Toys with cords or chains intended for children of 18 months and over but under 36 months	NA
7.23	Toys intended to be attached to a cradle, cot or perambulator	NA
7.24	Sledges with cords for pulling	NA

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7.25	Flying toys	NA
7.26	Improvised projectiles	NA

Note:

- 1. NA = Not Applicable
- 2. NR = Not Requested
- 3. "*" = Per client's requirement, the packaging was not evaluated.
- 4. "#"= This sample is received on Aug. 15, 2022.

Remark:

Additional information according to the Toy Safety Directives 2009/48/EC requirement. These information also appears as a note within the EN71 but are not standard

requirements:

1. Marking

The manufacturer's and importer's name, registered trade name or registered trade mark, the address and the CE-marking shall be indicated on the toy or, where that is not possible, on its packaging or in a document accompany the toy. In addition, manufacturers shall 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.

- Manufacturer's name was not present and Manufacturer's address was not present.
- Importer's name was not present and Importer's address was not present.
- CE-Marking was present.
- Product ID was not present.

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Test Result(s):

Flammability - EN 71-2:2020

Section	Testing Items	Assessment
		31
4.1	General requirements	PASS*
4.2	Toys to be worn on the head	NA
4.3	Toy disguise costumes and toys intended to be worn by a child in play	NA
4.4	Toys intended to be entered by a child	NA
4.5	Soft-filled toys	NA

Flammability - EN 71-2:2020

Costion	To aking a Managa	Assessment
Section	Testing Items	32
4.1	General requirements	PASS
4.2	Toys to be worn on the head	NA
4.3	Toy disguise costumes and toys intended to be worn by a child in play	NA
4.4	Toys intended to be entered by a child	NA
4.5	Soft-filled toys	NA

Note: 1. NA = Not Applicable.

2. "*" = This section was not including flammable gases, extremely flammable liquids, highly flammable liquids, flammable liquids and flammable gels.

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Test Result(s):

Cadmium - Annex XVII items 23 of the REACH Regulation (EC) No. 1907/2006 and its amendment

Method: EN 1122:2001 Method B, analyzed by Atomic Absorption Spectrometer (AAS).

Substances	Cadmium (Cd)	
CAS No.	7440-43-9	
Reporting Limit (mg/kg)	2	Conclusion
Limit (mg/kg)	100	
Material No.	Result (mg/kg)	
1+2+3	N.D.	PASS
9+10+11	N.D.	PASS

NOTE:

- 1. mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (Less than Reporting Limit).
- 3. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had been taken in account in the conclusion of this report.

Test Result(s):

Cadmium - Annex XVII items 23 of the REACH Regulation (EC) No. 1907/2006 and its amendment

Method: CPSC-CH-E1002-08.3, analyzed by Atomic Absorption Spectrometer (AAS) .

Substances	Cadmium (Cd)	
CAS No.	7440-43-9	
Reporting Limit (mg/kg)	2	Conclusion
Limit (mg/kg)	100	
Material No.	Result (mg/kg)	
4	N.D.	PASS
5	N.D.	PASS

NOTE:

- 1. mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (Less than Reporting Limit).

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Test Result(s):

Polycyclic aromatic hydrocarbons - Annex XVII items 50 of the REACH Regulation (EC) No 1907/2006 Class $\scriptstyle\rm III$

Method: AfPS GS 2019:01 PAK, analyzed by Gas Chromatography-Mass Spectrometer (GC-MS).

No.	Substances Name	lame CAS No. Limit Limit Limit	Limit	Reporting	Result (mg/kg)	
1101	Substances Name		(mg/kg)	6+7+8	28+29+30	
1	Benzo(a)anthracene (BaA)	56-55-3	0.5	0.20	N.D.	N.D.
2	Chrysene (CHR)	218-01-9	0.5	0.20	N.D.	N.D.
3	Benzo(b)fluoranthene (BbF)	205-99-2	0.5	0.20	N.D.	N.D.
4	Benzo(k)fluoranthene (BkF)	207-08-9	0.5	0.20	N.D.	N.D.
5	Benzo(a)pyrene (BaP)	50-32-8	0.5	0.20	N.D.	N.D.
6	Dibenzo(a,h)anthracene (DBA)	53-70-3	0.5	0.20	N.D.	N.D.
7	Benzo(e)pyrene (BeP)	192-97-2	0.5	0.20	N.D.	N.D.
8	Benzo(j)fluoranthene (BjF)	205-82-3	0.5	0.20	N.D.	N.D.
	Con	PASS	PASS			

NOTE:

- 1. mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (Less than Reporting Limit).
- 3. "--" = Not Regulated.
- 4. Product Class:
- I = Extender oils.
- II = Rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use.
- III = Toys, including activity toys, and childcare articles, if any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use.
- 5. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had been taken in account in the conclusion of this report.

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Test Result(s):

Benzene - Annex XVII items 5 of the REACH Regulation (EC) No 1907/2006

Method: EPA 3550C:2007, analyzed by Gas Chromatography-Mass Spectrometer (GC-MS)

ternod: El 17 33300: 2007, unatyzed by das enformatography indiss spectrometer (de 1437).						
Substances	Benzene					
CAS No.	71-43-2					
Reporting Limit (mg/kg)	5	Conclusion				
Limit (mg/kg)	5					
Material No.	Result (mg/kg)					
20	N.D.	PASS				
24	N.D.	PASS				

NOTE: 1. mg/kg = milligram per kilogram (ppm).

2. N.D. = Not Detected (Less than Reporting Limit).

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Test Result(s):

Phthalates - Annex XVII items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 and its amendment Method: with reference to EN 14372:2004, analyzed by Gas Chromatography-Mass Spectrometer (GC-MS).

No.	Substances Name	CAS No.	Limit	Reporting	Result (mg/kg)	
1101	Substances Nume	0.15.110.	(mg/kg)	Limit (mg/kg)	1+2+3	12+13+14
1	Di-butyl phthalate (DBP)	84-74-2	1	50	N.D.	N.D.
2	Butyl benzyl phthalate (BBP)	85-68-7		50	N.D.	N.D.
3	Di-2-ethylhexyl phthalate (DEHP)	117-81-7		50	N.D.	N.D.
4	Phthalic acid, bis-n- octyl ester (DNOP)	117-84-0		50	N.D.	N.D.
5	Diisononyl phthalate (DINP)	28553-12-0/ 68515-48-0		100	N.D.	N.D.
6	Diisodecyl phthalate (DIDP)	26761-40-0/ 68515-49-1	1	100	N.D.	N.D.
7	Di-iso-butyl phthalate (DIBP)	84-69-5	1	50	N.D.	N.D.
8	Sum (DBP+BBP+DEHP+DIBP)		1000	50	N.D.	N.D.
9	Sum (DNOP+DINP+DIDP)		1000	100	N.D.	N.D.
		PASS	PASS			

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No.	Substances Name	CAS No.	Limit	Reporting	Result (mg/kg)	
	Substances Hume	0.15.110.	(mg/kg)	Limit (mg/kg)	15+16+17	21+22+23
1	Di-butyl phthalate (DBP)	84-74-2		50	N.D.	N.D.
2	Butyl benzyl phthalate (BBP)	85-68-7		50	N.D.	N.D.
3	Di-2-ethylhexyl phthalate (DEHP)	117-81-7		50	N.D.	N.D.
4	Phthalic acid, bis-n- octyl ester (DNOP)	117-84-0		50	N.D.	N.D.
5	Diisononyl phthalate (DINP)	28553-12-0/ 68515-48-0		100	N.D.	N.D.
6	Diisodecyl phthalate (DIDP)	26761-40-0/ 68515-49-1		100	N.D.	N.D.
7	Di-iso-butyl phthalate (DIBP)	84-69-5		50	N.D.	N.D.
8	Sum (DBP+BBP+DEHP+DIBP)		1000	50	N.D.	N.D.
9	Sum (DNOP+DINP+DIDP)		1000	100	N.D.	N.D.
Conclusion						PASS

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No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg) 25+26+27
1	Di-butyl phthalate (DBP)	84-74-2		50	N.D.
2	Butyl benzyl phthalate (BBP)	85-68-7		50	N.D.
3	Di-2-ethylhexyl phthalate (DEHP)	117-81-7		50	N.D.
4	Phthalic acid, bis-n- octyl ester (DNOP)	117-84-0		50	N.D.
5	Diisononyl phthalate (DINP)	28553-12-0/ 68515-48-0		100	N.D.
6	Diisodecyl phthalate (DIDP)	26761-40-0/ 68515-49-1		100	N.D.
7	Di-iso-butyl phthalate (DIBP)	84-69-5		50	N.D.
8	Sum (DBP+BBP+DEHP+DIBP)		1000	50	N.D.
9	Sum (DNOP+DINP+DIDP)		1000	100	N.D.
		PASS			

NOTE:

- 1. mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (Less than Reporting Limit).
- 3. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had been taken in account in the conclusion of this report.

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Test Result(s):

Soluble Heavy Metal - EN 71-3:2019+A1:2021 (Category I)

Method: EN 71-3:2019+A1:2021, analyzed by Inductively coupled plasma mass spectrometry (ICP-MS) or

Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

No.	Substances Name	CAS No.	Limit	Reporting	Result (mg/kg)		
			(mg/kg)	Limit (mg/kg)	14	18	
1	Soluble Aluminum (Al)	7429-90-5	2250	5	21	N.D.	
2	Soluble Antimony (Sb)	7440-36-0	45	5	N.D.	N.D.	
3	Soluble Arsenic (As)	7440-38-2	3.8	0.5	N.D.	N.D.	
4	Soluble Barium (Ba)	7440-39-3	1500	5	N.D.	N.D.	
5	Soluble Boron (B)	7440-42-8	1200	5	N.D.	N.D.	
6	Soluble Cadmium (Cd)	7440-43-9	1.3	0.1	N.D.	N.D.	
7	Soluble CrIII		37.5	2.0	N.D.	N.D.	
8	Soluble CrVI	18540-29-9	0.02	0.005	N.D.	N.D.	
9	Soluble Cobalt (Co)	7440-48-4	10.5	5.0	N.D.	N.D.	
10	Soluble Copper (Cu)	7440-50-8	622.5	5	N.D.	N.D.	
11	Soluble Lead (Pb)	7439-92-1	2.0	1.0	N.D.	N.D.	
12	Soluble Manganese (Mn)	7439-96-5	1200	5	N.D.	N.D.	
13	Soluble Mercury (Hg)	7439-97-6	7.5	1.0	N.D.	N.D.	
14	Soluble Nickel (Ni)	7440-02-0	75	5	N.D.	N.D.	
15	Soluble Selenium (Se)	7782-49-2	37.5	5.0	N.D.	N.D.	
16	Soluble Strontium (Sr)	7440-24-6	4500	5	N.D.	N.D.	
17	Soluble Tin (Sn)	7440-31-5	15000	2.5	N.D.	N.D.	
18	Soluble Organic tin		0.9	0.2	N.D.	N.D.	
19	19 Soluble Zinc (Zn) 7440-66-6 3750			5	N.D.	N.D.	
	ConclusionPASSPASS						

NOTE:

- 1. mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (Less than Reporting Limit).
- 3. Migration of organic tin was calculated by summat ion of the migration values of Methyl tin, Dimethyl tin, Di-n-propyl tin, Butyl tin, Dibutyl tin, Tributyl tin, Tetrabutyl tin,n-Octyl tin, Di-n-octyl tin,Diphenyl tin,Triphenyl tin and was expressed as tributyltin cation content. however other organic tin compounds may also be present in the sample, The Toy Safety Directive (2009/48/EC) requirement covers total migratable organic tin.
- 4. Soluble chromium (VI) test method: EN 71-3:2019+A1:2021 Annex F, analyzed by Ion Chromatograph Ultraviolet spectroscopy (IC-UV).

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5. Soluble organic tin test method: EN 71-3:2019+A1:2021 Annex G, analyzed by Gas Chromatography – Mass Spectroscopy (GC-MS).

Test Result(s):

Soluble Heavy Metal - EN 71-3:2019+A1:2021 (Category II)

<u>Method</u>: EN 71-3:2019+A1:2021, analyzed by Inductively coupled plasma mass spectrometry (ICP-MS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

No.	Substances Name	CAS No.	Limit	Reporting	Result (mg/kg)		
			(mg/kg)	Limit (mg/kg)	19		
1	Soluble Aluminum (Al)	7429-90-5	560	5	N.D.		
2	Soluble Antimony (Sb)	7440-36-0	11.3	5.0	N.D.		
3	Soluble Arsenic (As)	7440-38-2	0.9	0.5	N.D.		
4	Soluble Barium (Ba)	7440-39-3	375	5	N.D.		
5	Soluble Boron (B)	7440-42-8	300	5	N.D.		
6	Soluble Cadmium (Cd)	7440-43-9	0.3	0.1	N.D.		
7	Soluble CrIII		9.4	2.0	N.D.		
8	Soluble CrVI	18540-29-9	0.005	0.005	N.D.		
9	Soluble Cobalt (Co)	7440-48-4	2.6	1.0	N.D.		
10	Soluble Copper (Cu)	7440-50-8	156	5	N.D.		
11	Soluble Lead (Pb)	7439-92-1	0.5	0.2	N.D.		
12	Soluble Manganese (Mn)	7439-96-5	300	5	N.D.		
13	Soluble Mercury (Hg)	7439-97-6	1.9	1.0	N.D.		
14	Soluble Nickel (Ni)	7440-02-0	18.8	5.0	N.D.		
15	Soluble Selenium (Se)	7782-49-2	9.4	5.0	N.D.		
16	Soluble Strontium (Sr)	7440-24-6	1125	5	N.D.		
17	Soluble Tin (Sn)	7440-31-5	3750	2.5	N.D.		
18	Soluble Organic tin		0.2	0.1	N.D.		
19	19 Soluble Zinc (Zn) 7440-66-6 938 5				N.D.		
	Conclusion						

NOTE:

- 1. mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (Less than Reporting Limit).
- 3. Migration of organic tin was calculated by summat ion of the migration values of Methyl tin, Dimethyl tin, Di-n-propyl tin, Butyl tin, Dibutyl tin, Tributyl tin, Tetrabutyl tin, n-Octyl tin, Di-n-octyl tin, Diphenyl tin, Triphenyl tin and was expressed as tributyltin cation content. however

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other organic tin compounds may also be present in the sample, The Toy Safety Directive (2009/48/EC) requirement covers total migratable organic tin.

- 4. Soluble chromium (VI) test method: EN 71-3:2019+A1:2021 Annex F, analyzed by Ion Chromatograph Ultraviolet spectroscopy (IC-UV).
- 5. Soluble organic tin test method: EN 71-3:2019+A1:2021 Annex G, analyzed by Gas Chromatography Mass Spectroscopy (GC-MS).

Test Material List

Material No.	Sample Description	Location
1	Black plastic	Blister box (A/B)
2	Transparent plastic	Paint tray (A)
3	Transparent plastic	Ruler (A)
4	White rubber	Eraser (A/B)
5	Transparent glue	Glue (A)
6	White crayon	Crayon refill (L) (A)
7	Fuschia crayon	Crayon refill (L) (A)
8	Green crayon	Crayon refill (L) (A) /crayon refill (B)
9	Black plastic	Colour pen penholder (A)
10	Brown plastic	Colour pen penholder (A)
11	Red plastic	Colour pen penholder (A)
12	Black crayon	Crayon refill (S) (A)
13	Brown crayon	Crayon refill (S) (A)
14	Dark brown crayon	Crayon refill (S) (A)
15	Red crayon	Crayon refill (S) (A)
16	Pink crayon	Crayon refill (S) (A)
17	Orange crayon	Crayon refill (S) (A)
18	Grey crayon	Crayon refill (L) (A)
19*	Black ink	Pen ink (A)
20*	Red ink	Pen ink (A)
21*	Yellow ink	Pen ink (A)
22*	Light green ink	Pen ink (A)
23*	Green ink	Pen ink (A)
24*	Pink ink	Pen ink (A)
25	Orange pigment	Pigment (A/B)
26	Dark blue pigment	Pigment (A/B)

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27	Purple pigment	Pigment (A/B)
28	Yellowish brown pigment	Pigment (A)
29	Red pigment	Pigment (A)
30	Black pigment	Pigment (A/B)
31	Crayon set (A)	Individual
32	Crayon set (B)	Individual

Note: The testing material(s) marked "*" is (are) taken from components/raw material(s).

Photo of Sample:



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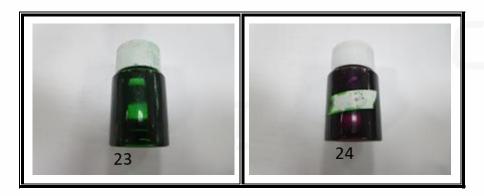
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