

TEST REPORT

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The results relate only to the item tested.

Number: BKKH18009483

Applicant: PLAN CREATIONS CO., LTD.
8 MOO 8, TRANG-PALIAN RD.,
YANTAKAO, TRANG, THAILAND 92140
ATTN: K.NARONG, K.SUPAPORN

Date: Dec 18, 2018

Sample description:

Quantity of sample: One (1) set
Sample description: Wooden toy
Date sample received: July 20, 2018
Date information received: December 03, 2018

Client Information:

One (1) set of submitted sample said to be VEHICLE PUZZLE

Item Name: VEHICLE PUZZLE
Item Number: 5675



Test conducted:

As requested by the applicant, for details please refer to attached page(s)

To be continued

For and on behalf of :
Intertek Testing Services (Thailand) Ltd.,
Hardlines Laboratory

Ladtaka W.

Ladtaka Wongwiboonporn
Laboratory Manager
Hardlines Department

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Conclusion:

Tested samples

Submitted sample

Standard

U.S. ASTM F963-17 for Physical and mechanical tests

Result

Pass

U.S. ASTM F963-17 for Flammability test of materials
other than textile materials

Pass

U.S. ASTM F963-16 for Heavy elements Test

Pass

Standard - U.S. CFR title 16

(CPSC regulations)

Part 1303 total Lead content

Pass

Standard

U.S. Consumer product safety improvement
Act 2008(H.R. 4040) Title I, Section 101
For total lead content in surface coating

Pass

US 16 CFR Part 1307 for Prohibition of Children's Toys
and Child Care Articles Containing Specified Phthalates

Pass

Phthalate Content Requirement base
on the California Proposition 65

Pass

Illinois Lead Poisoning Prevention
Act 410 ILCS 45 section 6 (public act 095-1019)

Pass

Remark: As requested by the applicant, the test was conducted only on components listed in this report.
Other components were not tested.

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Remark:

The chemical test results was not conducted on the below components of samples. Applicant claimed the components were tested on our previous test report.

<u>Components</u>	<u>Report No.</u>	<u>Date</u>
<u>ASTM F963-16: Heavy metal</u>		
BLACK COATING ON WOOD	BKKH17014798	Dec 06, 2017
GRAY COATING ON WOOD	BKKH17014798	Dec 06, 2017
LIGHT GRAY COATING ON WOOD	BKKH17014794	Dec 06, 2017
ORANGE COATING ON WOOD (1632)	BKKH18001632	Feb 12, 2018
YELLOW COATING ON WOOD	BKKH18008771	Jul 12, 2018
WHITE COATING ON WOOD	BKKH18008771	Jul 12, 2018
ORANGE COATING ON WOOD	BKKH18010022	Aug 03, 2018
YELLOW COATING ON WOOD (8773)	BKKH18008773	Jul 12, 2018
RED COATING ON WOOD	BKKH18008770	Jul 12, 2018
BLUE COATING ON WOOD	BKKH18008770	Jul 12, 2018
GREEN COATING ON WOOD	BKKH18009874	Aug 01, 2018
SILVER COATING ON WOOD	BKKH18012544	Sep 26, 2018
LIGHT BROWN COATING ON WOOD	BKKH18012544	Sep 26, 2018
MULTICOLOR COATING ON SAWDUST (BASE-SUBMARINE)	BKKH18015077	Nov 20, 2018
MULTICOLOR COATING ON SAWDUST (BASE-CAR)	BKKH18015077	Nov 20, 2018
MULTICOLOR COATING ON SAWDUST (BASE-COPTER)	BKKH18015077	Nov 20, 2018
MULTICOLOR COATING ON SAWDUST (BASE-ROCKET)	BKKH18015077	Nov 20, 2018
<u>Lead in surface coating</u>		
BLACK COATING ON WOOD	BKKH17014798	Dec 06, 2017
GRAY COATING ON WOOD	BKKH17014798	Dec 06, 2017
LIGHT GRAY COATING ON WOOD	BKKH17014794	Dec 06, 2017
ORANGE COATING ON WOOD (1632)	BKKH18001632	Feb 12, 2018
YELLOW COATING ON WOOD	BKKH18008771	Jul 12, 2018
WHITE COATING ON WOOD	BKKH18008771	Jul 12, 2018
ORANGE COATING ON WOOD	BKKH18010022	Aug 03, 2018
YELLOW COATING ON WOOD (8773)	BKKH18008773	Jul 12, 2018
RED COATING ON WOOD	BKKH18008770	Jul 12, 2018
BLUE COATING ON WOOD	BKKH18008770	Jul 12, 2018
GREEN COATING ON WOOD	BKKH18009874	Aug 01, 2018
SILVER COATING ON WOOD	BKKH18012544	Sep 26, 2018
LIGHT BROWN COATING ON WOOD	BKKH18012544	Sep 26, 2018
MULTICOLOR COATING ON SAWDUST (BASE-SUBMARINE)	BKKH18015077	Nov 20, 2018
MULTICOLOR COATING ON SAWDUST (BASE-CAR)	BKKH18015077	Nov 20, 2018
MULTICOLOR COATING ON SAWDUST (BASE-COPTER)	BKKH18015077	Nov 20, 2018
MULTICOLOR COATING ON SAWDUST (BASE-ROCKET)	BKKH18015077	Nov 20, 2018



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Components

Phthalate content

Report No.

Date

BLACK COATING ON WOOD	BKKH17014798	Dec 06, 2017
GRAY COATING ON WOOD	BKKH17014798	Dec 06, 2017
LIGHT GRAY COATING ON WOOD	BKKH17014794	Dec 06, 2017
ORANGE COATING ON WOOD (1632)	BKKH18001632	Feb 12, 2018
YELLOW COATING ON WOOD	BKKH18008771	Jul 12, 2018
WHITE COATING ON WOOD	BKKH18008771	Jul 12, 2018
ORANGE COATING ON WOOD	BKKH18010022	Aug 03, 2018
YELLOW COATING ON WOOD (8773)	BKKH18008773	Jul 12, 2018
RED COATING ON WOOD	BKKH18008770	Jul 12, 2018
BLUE COATING ON WOOD	BKKH18008770	Jul 12, 2018
GREEN COATING ON WOOD	BKKH18009874	Aug 01, 2018
SILVER COATING ON WOOD	BKKH18012544	Sep 26, 2018
LIGHT BROWN COATING ON WOOD	BKKH18012544	Sep 26, 2018
MULTICOLOR COATING ON SAWDUST (BASE-SUBMARINE)	BKKH18015077	Nov 20, 2018
MULTICOLOR COATING ON SAWDUST (BASE-CAR)	BKKH18015077	Nov 20, 2018
MULTICOLOR COATING ON SAWDUST (BASE-COPTER)	BKKH18015077	Nov 20, 2018
MULTICOLOR COATING ON SAWDUST (BASE-ROCKET)	BKKH18015077	Nov 20, 2018



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Number: BKKH18009483

Test conducted:

1 Physical And Mechanical Tests▲

Test Standard : ASTM Standard Consumer Safety Specification for Toy Safety F963-17.

Age group for testing : For age over 12 months

The submitted samples were undergone the use and abuse tests in accordance with the Federal Hazardous Substances Act (FHSA), Title 16, Code of Federal Regulations : -

Test	FHSA	Parameter
Drop test	Section 1500.51(b)	10 x 4.5 ft
Torque test	Section 1500.53(e)	4 in-lbf
Tension test	Section 1500.53(f)	15 lbf
Compression test	Section 1500.53(g)	30 lbf

Clause	Testing items	Assessment
4.1	Material quality	P
4.5	Sound-producing toys	NA
4.6.1	Toys intended for children under 36 months (small objects)	P
4.6.2	Mouth-actuated toys	NA
4.6.3	Toys and games for 36 months to 72 months (small part warning)	NA
4.7	Accessible edges	P
4.8	Projections	NA
4.9	Accessible points	P
4.10	Wires or rods	NA
4.11	Nails and fasteners	NA
4.12	Plastic film	NA
4.13	Folding mechanisms and hinges	NA
4.14	Cords, straps and elastics	NA
4.15	Stability and over-load requirements	NA
4.16	Confined spaces	NA
4.17	Wheels, tires and axles	NA
4.18	Holes, clearance, and accessibility of mechanisms	NA
4.19	Simulated protective devices	NA
4.20	Pacifiers	NA
4.21	Projectile toys	NA
4.22	Teethers and teething toys	NA

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Test conducted:

Clause	Testing items	Assessment
4.23	Rattles	NA
4.24	Squeeze toys	NA
4.25	Battery-operated toys	NA
4.26	Toys intended to be attached to a crib or playpen	NA
4.27	Stuffed and beanbag-type toys	NA
4.28	Stroller and carriage toys	NA
4.29	Art materials	NA
4.30	Toy gun marking	NA
4.31	Balloons	NA
4.32	Certain toys with nearly spherical ends	NA
4.33	Marbles	NA
4.34	Balls	NA
4.35	Pompoms	NA
4.36	Hemispheric-shaped objects	NA
4.37	Yoyo elastic tether toys	NA
4.38	Magnets	NA
4.39	Jaw entrapment in handles and steering wheels	NA
4.40	Expanding materials	NA
4.41	Toy chests	NA
5	Labelling requirement	P
6	Instructional literature	P
7	Producer's markings - name of producer (toy and package) - address (package)	Yes Yes

Remark : P = Pass NA = Not applicable

▲ = Tested items are not included in the TISI Accreditation

The submitted samples were undergone the tests in accordance with clause 8.5 through clause 8.17 and 8.19 through 8.26 on normal use, abuse and specific tests for different types of toys whichever is applicable.

Testing period : July 20, 2018 to August 19, 2018

2 Flammability Test

Test Standard : Clause 4.2 of the ASTM Standard Consumer Safety Specification for Toy Safety F963-17.

Result: Did not ignite

▲ = Tested items are not included in the TISI Accreditation

Testing period : July 20, 2018 to August 19, 2018



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Number: BKKH18009483

Test conducted:

3 Heavy Elements Analysis

As per clause 4.3.5.1(2) of the ASTM Standard Consumer Safety Specification on Toy Safety F963-16, acid extraction method was used and heavy elements migration content were determined by ICP-OES analysis.

	(1)	(2)	<u>Result</u> <u>mg/kg</u>	(4)	(5)	<u>LOD</u> <u>mg/kg</u>	<u>LOQ</u> <u>mg/kg</u>	<u>Limit mg/kg</u>
Sol. Barium (Ba)	312	103	10	216	<5	1	5	1000
Sol. Lead (Pb)	ND	ND	ND	ND	<5	1	5	90
Sol. Cadmium (Cd)	ND	ND	ND	ND	ND	1	5	75
Sol. Antimony (Sb)	ND	ND	ND	ND	ND	2	5	60
Sol. Selenium (Se)	ND	ND	ND	ND	ND	1	5	500
Sol. Chromium (Cr)	ND	ND	ND	ND	ND	2	5	60
Sol. Mercury (Hg)	ND	ND	ND	ND	ND	1	5	60
Sol. Arsenic (As)	ND	ND	ND	ND	ND	2	5	25

Remark: Sol. = Soluble
mg/kg = Milligram per kilogram based on weight of sample; = ppm = Parts per million
LOD = Limit of Detection LOQ = Limit of Quantitation
ND = Not detected (Less than LOD) < = Less than

Tested components:

(1) =	BLACK COATING ON WOOD	Refer	BKKH17014798
(2) =	GRAY COATING ON WOOD	Refer	BKKH17014798
(3) =	LIGHT GRAY COATING ON WOOD	Refer	BKKH17014794
(4) =	ORANGE COATING ON WOOD (1632)	Refer	BKKH18001632
(5) =	YELLOW COATING ON WOOD	Refer	BKKH18008771

Note: The results of soluble toxic elements were adjusted by subtracting the analytical correction factor.



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Number: BKKH18009483

Test conducted:

Heavy Elements Analysis

As per clause 4.3.5.1(2) of the ASTM Standard Consumer Safety Specification on Toy Safety F963-16, acid extraction method was used and heavy elements migration content were determined by ICP-OES analysis.

			<u>Result</u> <u>mg/kg</u>			<u>LOD</u> <u>mg/kg</u>	<u>LOQ</u> <u>mg/kg</u>	<u>Limit mg/kg</u>
	(6)	(7)	(8)	(9)	(10)			
Sol. Barium (Ba)	10	ND	5	604	9	1	5	1000
Sol. Lead (Pb)	ND	ND	<5	ND	<5	1	5	90
Sol. Cadmium (Cd)	ND	ND	ND	ND	ND	1	5	75
Sol. Antimony (Sb)	ND	ND	ND	ND	ND	2	5	60
Sol. Selenium (Se)	ND	ND	ND	ND	ND	1	5	500
Sol. Chromium (Cr)	ND	ND	ND	ND	ND	2	5	60
Sol. Mercury (Hg)	ND	ND	ND	ND	ND	1	5	60
Sol. Arsenic (As)	ND	ND	ND	ND	ND	2	5	25

Remark: Sol. = Soluble
mg/kg = Milligram per kilogram based on weight of sample; = ppm = Parts per million
LOD = Limit of Detection
ND = Not detected (Less than LOD)

LOQ = Limit of Quantitation
< = Less than

Tested components:

(6) =	WHITE COATING ON WOOD	Refer	BKKH18008771
(7) =	ORANGE COATING ON WOOD	Refer	BKKH18010022
(8) =	YELLOW COATING ON WOOD (8773)	Refer	BKKH18008773
(9) =	RED COATING ON WOOD	Refer	BKKH18008770
(10) =	BLUE COATING ON WOOD	Refer	BKKH18008770

Note: The results of soluble toxic elements were adjusted by subtracting the analytical correction factor.

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Test conducted:

Heavy Elements Analysis

As per clause 4.3.5.1(2) of the ASTM Standard Consumer Safety Specification on Toy Safety F963-16, acid extraction method was used and heavy elements migration content were determined by ICP-OES analysis.

	<u>Result</u> <u>mg/kg</u>					<u>LOD</u> <u>mg/kg</u>	<u>LOQ</u> <u>mg/kg</u>	<u>Limit mg/kg</u>
	(11)	(12)	(13)	(14)	(15)			
Sol. Barium (Ba)	<5	<5	23	<5	<5	1	5	1000
Sol. Lead (Pb)	<5	ND	ND	ND	ND	1	5	90
Sol. Cadmium (Cd)	ND	ND	ND	ND	ND	1	5	75
Sol. Antimony (Sb)	ND	ND	ND	ND	ND	2	5	60
Sol. Selenium (Se)	ND	ND	ND	ND	ND	1	5	500
Sol. Chromium (Cr)	ND	<5	ND	ND	ND	2	5	60
Sol. Mercury (Hg)	ND	ND	ND	ND	ND	1	5	60
Sol. Arsenic (As)	ND	ND	ND	ND	ND	2	5	25

Remark: Sol. = Soluble
mg/kg = Milligram per kilogram based on weight of sample; = ppm = Parts per million
LOD = Limit of Detection
ND = Not detected (Less than LOD)

LOQ = Limit of Quantitation
< = Less than

Tested components:

(11) =	GREEN COATING ON WOOD	Refer	BKKH18009874
(12) =	SILVER COATING ON WOOD	Refer	BKKH18012544
(13) =	LIGHT BROWN COATING ON WOOD	Refer	BKKH18012544
(14) =	MULTICOLOR COATING ON SAWDUST (BASE-SUBMARINE)	Refer	BKKH18015077
(15) =	MULTICOLOR COATING ON SAWDUST (BASE-CAR)	Refer	BKKH18015077

Note: The results of soluble toxic elements were adjusted by subtracting the analytical correction factor.

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Test conducted:

Heavy Elements Analysis

As per clause 4.3.5.1(2) of the ASTM Standard Consumer Safety Specification on Toy Safety F963-16, acid extraction method was used and heavy elements migration content were determined by ICP-OES analysis.

		<u>Result</u> <u>mg/kg</u>	<u>LOD</u> <u>mg/kg</u>	<u>LOQ</u> <u>mg/kg</u>	<u>Limit mg/kg</u>
	(16)	(17)			
Sol. Barium (Ba)	<5	ND	1	5	1000
Sol. Lead (Pb)	<5	ND	1	5	90
Sol. Cadmium (Cd)	ND	ND	1	5	75
Sol. Antimony (Sb)	ND	ND	2	5	60
Sol. Selenium (Se)	ND	ND	1	5	500
Sol. Chromium (Cr)	ND	ND	2	5	60
Sol. Mercury (Hg)	ND	ND	1	5	60
Sol. Arsenic (As)	ND	ND	2	5	25

Remark: Sol. = Soluble
mg/kg = Milligram per kilogram based on weight of sample; = ppm = Parts per million
LOD = Limit of Detection LOQ = Limit of Quantitation
ND = Not detected (Less than LOD) < = Less than

Tested components:

(16) =	MULTICOLOR COATING ON SAWDUST (BASE-COPTER)	Refer	BKKH18015077
(17) =	MULTICOLOR COATING ON SAWDUST (BASE-ROCKET)	Refer	BKKH18015077

Note: The results of soluble toxic elements were adjusted by subtracting the analytical correction factor.

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Test conducted:

Total Lead (Pb) Content

As per clause 4.3.5.1(1) of the ASTM Standard Consumer Safety Specification on Toy Safety F963-16, test method CPSC-CH-E1003-09.1:2011 was used and total Lead content was determined by ICP-OES analysis.

(I) Surface coating

Tested Component	Result mg/kg	LOD (mg/kg)	LOQ (mg/kg)	Limit (mg/kg)
(1)	ND	2	13	90
(2)	ND	2	13	90
(3)	ND	2	13	90
(4)	ND	2	13	90
(5)	<13	2	13	90
(6)	<13	2	13	90
(7)	ND	2	13	90
(8)	ND	2	13	90
(9)	ND	2	13	90
(10)	<13	2	13	90
(11)	<13	2	13	90
(12)	ND	2	13	90
(13)	<13	2	13	90
(14)	ND	2	13	90
(15)	ND	2	13	90

Remark: mg/kg = Milligram per kilogram based on weight of sample; = ppm = Parts per million
 LOD = Limit of Detection LOQ = Limit of Quantitation
 ND = Not detected (Less than LOD) < = Less than

Tested components:

(1) =	BLACK COATING ON WOOD	Refer	BKKH17014798
(2) =	GRAY COATING ON WOOD	Refer	BKKH17014798
(3) =	LIGHT GRAY COATING ON WOOD	Refer	BKKH17014794
(4) =	ORANGE COATING ON WOOD (1632)	Refer	BKKH18001632
(5) =	YELLOW COATING ON WOOD	Refer	BKKH18008771
(6) =	WHITE COATING ON WOOD	Refer	BKKH18008771
(7) =	ORANGE COATING ON WOOD	Refer	BKKH18010022
(8) =	YELLOW COATING ON WOOD (8773)	Refer	BKKH18008773
(9) =	RED COATING ON WOOD	Refer	BKKH18008770
(10) =	BLUE COATING ON WOOD	Refer	BKKH18008770
(11) =	GREEN COATING ON WOOD	Refer	BKKH18009874
(12) =	SILVER COATING ON WOOD	Refer	BKKH18012544
(13) =	LIGHT BROWN COATING ON WOOD	Refer	BKKH18012544
(14) =	MULTICOLOR COATING ON SAWDUST (BASE-SUBMARINE)	Refer	BKKH18015077
(15) =	MULTICOLOR COATING ON SAWDUST (BASE-CAR)	Refer	BKKH18015077



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Number: BKKH18009483

Test conducted:

Total Lead (Pb) Content

As per clause 4.3.5.1(1) of the ASTM Standard Consumer Safety Specification on Toy Safety F963-16, test method CPSC-CH-E1003-09.1:2011 was used and total Lead content was determined by ICP-OES analysis.

(I) Surface coating

<u>Tested Component</u>	<u>Result</u> <u>mg/kg</u>	<u>LOD</u> <u>(mg/kg)</u>	<u>LOQ</u> <u>(mg/kg)</u>	<u>Limit</u> <u>(mg/kg)</u>
(16)	ND	2	13	100
(17)	ND	2	13	100

Remark: mg/kg = Milligram per kilogram based on weight of sample; = ppm = Parts per million
 LOD = Limit of Detection LOQ = Limit of Quantitation
 ND = Not detected (Less than LOD) < = Less than

Tested components:

(16) = MULTICOLOR COATING ON SAWDUST (BASE-COPTER) Refer BKKH18015077
 (17) = MULTICOLOR COATING ON SAWDUST (BASE-ROCKET) Refer BKKH18015077

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Number: BKKH18009483

Test conducted:

4 Total Lead (Pb) content▲

As per U.S. Code of Federal Regulations title 16 Part 1303. Acid digestion method was used and total Lead content was determined by Inductively Couple Plasma Optical Emission Spectrometry.☐

Tested component	Result %	LOD %	LOQ %	Limit %
(1)	ND	0.0002	0.0013	0.0090
(2)	ND	0.0002	0.0013	0.0090
(3)	ND	0.0002	0.0013	0.0090
(4)	ND	0.0002	0.0013	0.0090
(5)	<0.0013	0.0002	0.0013	0.0090
(6)	<0.0013	0.0002	0.0013	0.0090
(7)	ND	0.0002	0.0013	0.0090
(8)	ND	0.0002	0.0013	0.0090
(9)	ND	0.0002	0.0013	0.0090
(10)	<0.0013	0.0002	0.0013	0.0090
(11)	<0.0013	0.0002	0.0013	0.0090
(12)	ND	0.0002	0.0013	0.0090
(13)	<0.0013	0.0002	0.0013	0.0090
(14)	ND	0.0002	0.0013	0.0090
(15)	ND	0.0002	0.0013	0.0090
(16)	ND	0.0002	0.0013	0.0090
(17)	ND	0.0002	0.0013	0.0090

Remark: % = percentage < = Less than
 LOD = Limit of Detection LOQ = Limit of Quantitation
 ND = Not detected (Less than LOD)
 ▲ = Tested items are not included in the TISI Accreditation

Tested components:

(1) =	BLACK COATING ON WOOD	Refer	BKKH17014798
(2) =	GRAY COATING ON WOOD	Refer	BKKH17014798
(3) =	LIGHT GRAY COATING ON WOOD	Refer	BKKH17014794
(4) =	ORANGE COATING ON WOOD (1632)	Refer	BKKH18001632
(5) =	YELLOW COATING ON WOOD	Refer	BKKH18008771
(6) =	WHITE COATING ON WOOD	Refer	BKKH18008771
(7) =	ORANGE COATING ON WOOD	Refer	BKKH18010022
(8) =	YELLOW COATING ON WOOD (8773)	Refer	BKKH18008773
(9) =	RED COATING ON WOOD	Refer	BKKH18008770
(10) =	BLUE COATING ON WOOD	Refer	BKKH18008770
(11) =	GREEN COATING ON WOOD	Refer	BKKH18009874
(12) =	SILVER COATING ON WOOD	Refer	BKKH18012544
(13) =	LIGHT BROWN COATING ON WOOD	Refer	BKKH18012544
(14) =	MULTICOLOR COATING ON SAWDUST (BASE-SUBMARINE)	Refer	BKKH18015077
(15) =	MULTICOLOR COATING ON SAWDUST (BASE-CAR)	Refer	BKKH18015077
(16) =	MULTICOLOR COATING ON SAWDUST (BASE-COPTER)	Refer	BKKH18015077
(17) =	MULTICOLOR COATING ON SAWDUST (BASE-ROCKET)	Refer	BKKH18015077

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Number: BKKH18009483

Test conducted:

5 Total lead (Pb) content in surface coating

As per U.S. Consumer Product Safety Improvement Act of 2008 (H.R. 4040), Title I, Section 101 for children's products containing Lead, CPSC-CH-E1003-09.1:2011 method was used and total Lead content was determined by Inductively Couple Plasma Optical Emission Spectrometry.

<u>Tested component</u>	<u>Result</u> <u>mg/kg</u>	<u>LOD</u> <u>mg/kg</u>	<u>LOQ</u> <u>mg/kg</u>	<u>Limit mg/kg</u>
(1)	ND	2	13	90
(2)	ND	2	13	90
(3)	ND	2	13	90
(4)	ND	2	13	90
(5)	<13	2	13	90
(6)	<13	2	13	90
(7)	ND	2	13	90
(8)	ND	2	13	90
(9)	ND	2	13	90
(10)	<13	2	13	90
(11)	<13	2	13	90
(12)	ND	2	13	90
(13)	<13	2	13	90
(14)	ND	2	13	90
(15)	ND	2	13	90
(16)	ND	2	13	90
(17)	ND	2	13	90

Remark: mg/kg = Milligram per kilogram based on weight of sample; = ppm = Parts per million
 LOD = Limit of Detection LOQ = Limit of Quantitation
 ND = Not detected (Less than LOD) < = Less than

Tested components:

(1) =	BLACK COATING ON WOOD	Refer	BKKH17014798
(2) =	GRAY COATING ON WOOD	Refer	BKKH17014798
(3) =	LIGHT GRAY COATING ON WOOD	Refer	BKKH17014794
(4) =	ORANGE COATING ON WOOD (1632)	Refer	BKKH18001632
(5) =	YELLOW COATING ON WOOD	Refer	BKKH18008771
(6) =	WHITE COATING ON WOOD	Refer	BKKH18008771
(7) =	ORANGE COATING ON WOOD	Refer	BKKH18010022
(8) =	YELLOW COATING ON WOOD (8773)	Refer	BKKH18008773
(9) =	RED COATING ON WOOD	Refer	BKKH18008770
(10) =	BLUE COATING ON WOOD	Refer	BKKH18008770
(11) =	GREEN COATING ON WOOD	Refer	BKKH18009874
(12) =	SILVER COATING ON WOOD	Refer	BKKH18012544
(13) =	LIGHT BROWN COATING ON WOOD	Refer	BKKH18012544
(14) =	MULTICOLOR COATING ON SAWDUST (BASE-SUBMARINE)	Refer	BKKH18015077
(15) =	MULTICOLOR COATING ON SAWDUST (BASE-CAR)	Refer	BKKH18015077
(16) =	MULTICOLOR COATING ON SAWDUST (BASE-COPTER)	Refer	BKKH18015077
(17) =	MULTICOLOR COATING ON SAWDUST (BASE-ROCKET)	Refer	BKKH18015077



TEST REPORT

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The results relate only to the item tested.

Number: BKKH18009483

Test conducted:

6 Phthalate content

As per CPSC-CH-C1001-09.3:2010 and U.S. Consumer Product Safety Improvement Act 2008 (H.R. 4040), Title I, Section 108 requirement on Phthalates, solvent extraction method was used and Phthalate content was determined by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.☐

	<u>Result</u> (%, w/w)					<u>LOD</u> (%, w/w)	<u>LOQ</u> (%, w/w)	<u>(16CFR1307)</u> Limit (%, w/w)	<u>NPR</u> (%, w/w)
	(1)	(2)	(3)	(4)	(5)				
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1	0.1
Di(2-ethylhexyl) phthalate (DEHP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1	0.1
Benzyl butyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1	0.1
Di-iso-nonyl Phthalate (DINP)	ND	ND	ND	ND	ND	0.0015	0.0090	0.1	0.1
Di-n-octyl Phthalate (DNOP)	ND	ND	ND	ND	ND	0.0015	0.0030	--	--
Di-iso-decyl Phthalate (DIDP)	ND	ND	ND	ND	ND	0.0015	0.0090	--	--
Di-isobutyl phthalate (DIBP)▲	ND	ND	ND	ND	ND	0.0015	0.0090	0.1	0.1
Di-n-pentyl phthalate (DPENP)▲	ND	ND	ND	ND	ND	0.0015	0.0090	0.1	0.1
Di-n-hexyl phthalate (DHEXP)▲	ND	ND	ND	ND	ND	0.0015	0.0090	0.1	0.1
Di-cyclohexyl phthalate (DCHP)▲	ND	ND	ND	ND	ND	0.0015	0.0090	0.1	0.1
Diisooctyl phthalate (DIOP)▲	ND	ND	ND	ND	ND	0.0015	0.0090	--	--

Remark : The above limit was quoted according to US 16 CFR Part 1307 for Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates except the Phthalate no.5-6,11 was conducted as per applicant requested only.

NPR = Notice of proposed rulemaking

%, w/w = Percentage weight by weight

LOD = Limit of Detection

LOQ = Limit of Quantitation

ND = Not detected (Less than LOD)

▲ = Tested items are not included in the TISI Accreditation

Tested components:

(1) =	BLACK COATING ON WOOD	Refer	BKKH17014798
(2) =	GRAY COATING ON WOOD	Refer	BKKH17014798
(3) =	LIGHT GRAY COATING ON WOOD	Refer	BKKH17014794
(4) =	ORANGE COATING ON WOOD (1632)	Refer	BKKH18001632
(5) =	YELLOW COATING ON WOOD	Refer	BKKH18008771

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The results relate only to the item tested.

Number: BKKH18009483

Test conducted:

Phthalate content

As per CPSC-CH-C1001-09.3:2010 and U.S. Consumer Product Safety Improvement Act 2008 (H.R. 4040), Title I, Section 108 requirement on Phthalates, solvent extraction method was used and Phthalate content was determined by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.☐

	<u>Result</u>					<u>LOD</u>	<u>LOQ</u>	<u>(16CFR1307)</u>	<u>NPR</u>
	<u>(%, w/w)</u>					<u>(%, w/w)</u>	<u>(%, w/w)</u>	<u>Limit (%, w/w)</u>	<u>(%, w/w)</u>
	(6)	(7)	(8)	(9)	(10)				
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1	0.1
Di(2-ethylhexyl) phthalate (DEHP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1	0.1
Benzyl butyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1	0.1
Di-iso-nonyl Phthalate (DINP)	ND	ND	ND	ND	ND	0.0015	0.0090	0.1	0.1
Di-n-octyl Phthalate (DNOP)	ND	ND	ND	ND	ND	0.0015	0.0030	--	--
Di-iso-decyl Phthalate (DIDP)	ND	ND	ND	ND	ND	0.0015	0.0090	--	--
Di-isobutyl phthalate (DIBP)▲	ND	ND	ND	ND	ND	0.0015	0.0090	0.1	0.1
Di-n-pentyl phthalate (DPENP)▲	ND	ND	ND	ND	ND	0.0015	0.0090	0.1	0.1
Di-n-hexyl phthalate (DHEXP)▲	ND	ND	ND	ND	ND	0.0015	0.0090	0.1	0.1
Di-cyclohexyl phthalate (DCHP)▲	ND	ND	ND	ND	ND	0.0015	0.0090	0.1	0.1
Diisooctyl phthalate (DIOP)▲	ND	ND	ND	ND	ND	0.0015	0.0090	--	--

Remark : The above limit was quoted according to US 16 CFR Part 1307 for Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates except the Phthalate no.5-6,11 was conducted as per applicant requested only.

NPR = Notice of proposed rulemaking

%, w/w = Percentage weight by weight

LOD = Limit of Detection

LOQ = Limit of Quantitation

ND = Not detected (Less than LOD)

▲ = Tested items are not included in the TISI Accreditation

Tested components:

(6) =	WHITE COATING ON WOOD	Refer	BKKH18008771
(7) =	ORANGE COATING ON WOOD	Refer	BKKH18010022
(8) =	YELLOW COATING ON WOOD (8773)	Refer	BKKH18008773
(9) =	RED COATING ON WOOD	Refer	BKKH18008770
(10) =	BLUE COATING ON WOOD	Refer	BKKH18008770



TEST REPORT

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The results relate only to the item tested.

Number: BKKH18009483

Test conducted:

Phthalate content

As per CPSC-CH-C1001-09.3:2010 and U.S. Consumer Product Safety Improvement Act 2008 (H.R. 4040), Title I, Section 108 requirement on Phthalates, solvent extraction method was used and Phthalate content was determined by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.☐

	<u>Result</u> (%, w/w)					<u>LOD</u> (%, w/w)	<u>LOQ</u> (%, w/w)	<u>(16CFR1307)</u> Limit (%, w/w)	<u>NPR</u> (%, w/w)
	(11)	(12)	(13)	(14)	(15)				
Dibutyl Phthalate (DBP)	ND	<0.0030	<0.0030	<0.0030	<0.0030	0.0015	0.0030	0.1	0.1
Di(2-ethylhexyl) phthalate (DEHP)	ND	0.003	0.0038	ND	<0.0030	0.0015	0.0030	0.1	0.1
Benzyl butyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1	0.1
Di-iso-nonyl Phthalate (DINP)	ND	ND	ND	ND	ND	0.0015	0.0090	0.1	0.1
Di-n-octyl Phthalate (DNOP)	ND	ND	ND	ND	ND	0.0015	0.0030	--	--
Di-iso-decyl Phthalate (DIDP)	ND	ND	ND	ND	ND	0.0015	0.0090	--	--
Di-isobutyl phthalate (DIBP)▲	ND	<0.0030	<0.0030	ND	ND	0.0015	0.0090	0.1	0.1
Di-n-pentyl phthalate (DPENP)▲	ND	ND	ND	ND	ND	0.0015	0.0090	0.1	0.1
Di-n-hexyl phthalate (DHEXP)▲	ND	ND	ND	ND	ND	0.0015	0.0090	0.1	0.1
Di-cyclohexyl phthalate (DCHP)▲	ND	ND	ND	ND	ND	0.0015	0.0090	0.1	0.1
Diisooctyl phthalate (DIOP)▲	ND	ND	ND	ND	ND	0.0015	0.0090	--	--

Remark : The above limit was quoted according to US 16 CFR Part 1307 for Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates except the Phthalate no.5-6,11 was conducted as per applicant requested only.

NPR = Notice of proposed rulemaking

%, w/w = Percentage weight by weight

LOD = Limit of Detection

LOQ = Limit of Quantitation

ND = Not detected (Less than LOD)

▲ = Tested items are not included in the TISI Accreditation

Tested components:

(11) =	GREEN COATING ON WOOD	Refer	BKKH18009874
(12) =	SILVER COATING ON WOOD	Refer	BKKH18012544
(13) =	LIGHT BROWN COATING ON WOOD	Refer	BKKH18012544
(14) =	MULTICOLOR COATING ON SAWDUST (BASE-SUBMARINE)	Refer	BKKH18015077
(15) =	MULTICOLOR COATING ON SAWDUST (BASE-CAR)	Refer	BKKH18015077

TEST REPORT

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The results relate only to the item tested.

Number: BKKH18009483

Test conducted:

Phthalate content

As per CPSC-CH-C1001-09.3:2010 and U.S. Consumer Product Safety Improvement Act 2008 (H.R. 4040), Title I, Section 108 requirement on Phthalates, solvent extraction method was used and Phthalate content was determined by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.☐

	<u>Result</u> (%, w/w)		<u>LOD</u> (%, w/w)	<u>LOQ</u> (%, w/w)	<u>(16CFR1307)</u> Limit (%, w/w)	<u>NPR</u> (%, w/w)
	(16)	(17)				
Dibutyl Phthalate (DBP)	0.0041	<0.0030	0.0015	0.0030	0.1	0.1
Di(2-ethylhexyl) phthalate (DEHP)	ND	ND	0.0015	0.0030	0.1	0.1
Benzyl butyl Phthalate (BBP)	ND	ND	0.0015	0.0030	0.1	0.1
Di-iso-nonyl Phthalate (DINP)	ND	ND	0.0015	0.0090	0.1	0.1
Di-n-octyl Phthalate (DNOP)	ND	ND	0.0015	0.0030	--	--
Di-iso-decyl Phthalate (DIDP)	ND	ND	0.0015	0.0090	--	--
Di-isobutyl phthalate (DIBP)▲	ND	ND	0.0015	0.0090	0.1	0.1
Di-n-pentyl phthalate (DPENP)▲	ND	ND	0.0015	0.0090	0.1	0.1
Di-n-hexyl phthalate (DHEXP)▲	ND	ND	0.0015	0.0090	0.1	0.1
Di-cyclohexyl phthalate (DCHP)▲	ND	ND	0.0015	0.0090	0.1	0.1
Diisooctyl phthalate (DIOP)▲	ND	ND	0.0015	0.0090	--	--

Remark : The above limit was quoted according to US 16 CFR Part 1307 for Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates except the Phthalate no.5-6,11 was conducted as per applicant requested only.

NPR = Notice of proposed rulemaking

%, w/w = Percentage weight by weight

LOD = Limit of Detection

LOQ = Limit of Quantitation

ND = Not detected (Less than LOD)

▲ = Tested items are not included in the TISI Accreditation

Tested components:

(16) =	MULTICOLOR COATING ON SAWDUST (BASE-COPTER)	Refer	BKKH18015077
(17) =	MULTICOLOR COATING ON SAWDUST (BASE-ROCKET)	Refer	BKKH18015077

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The results relate only to the item tested.

Number: BKKH18009483

Test conducted:

7 Phthalate content test [▲]

By solvent extraction and Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

	<u>Result</u>					<u>LOD</u>	<u>LOQ</u>	<u>Limit</u>
	<u>(%, w/w)</u>					<u>(%, w/w)</u>	<u>(%, w/w)</u>	<u>(%, w/w)</u>
	(1)	(2)	(3)	(4)	(5)			
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1
Di(2-ethylhexyl) phthalate (DEHP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1
Benzyl butyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1
Di-iso-nonyl Phthalate (DINP)	ND	ND	ND	ND	ND	0.0015	0.0090	0.1
Di-octyl Phthalate (DNOP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1
Di-iso-decyl Phthalate (DIDP)	ND	ND	ND	ND	ND	0.0015	0.0090	0.1
Di-n-hexyl Phthalate (DnHP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1

Remark : %, w/w = Percentage weight by weight

LOD = Limit of Detection

LOQ = Limit of Quantitation

ND = Not detected (Less than LOD)

[▲] = Tested items are not included in the TISI Accreditation

Note : The above limit was quoted according to the California Proposition 65

Tested components:

(1) =	BLACK COATING ON WOOD	Refer	BKKH17014798
(2) =	GRAY COATING ON WOOD	Refer	BKKH17014798
(3) =	LIGHT GRAY COATING ON WOOD	Refer	BKKH17014794
(4) =	ORANGE COATING ON WOOD (1632)	Refer	BKKH18001632
(5) =	YELLOW COATING ON WOOD	Refer	BKKH18008771



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The results relate only to the item tested.

Number: BKKH18009483

Test conducted:

Phthalate content test [▲]

By solvent extraction and Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

	<u>Result</u>					<u>LOD</u>	<u>LOQ</u>	<u>Limit</u>
	<u>(%, w/w)</u>					<u>(%, w/w)</u>	<u>(%, w/w)</u>	<u>(%, w/w)</u>
	(6)	(7)	(8)	(9)	(10)			
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1
Di(2-ethylhexyl) phthalate (DEHP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1
Benzyl butyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1
Di-iso-nonyl Phthalate (DINP)	ND	ND	ND	ND	ND	0.0015	0.0090	0.1
Diocetyl Phthalate (DNOP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1
Di-iso-decyl Phthalate (DIDP)	ND	ND	ND	ND	ND	0.0015	0.0090	0.1
Di-n-hexyl Phthalate (DnHP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1

Remark : %, w/w = Percentage weight by weight

LOD = Limit of Detection

LOQ = Limit of Quantitation

ND = Not detected (Less than LOD)

▲ = Tested items are not included in the TISI Accreditation

Note : The above limit was quoted according to the California Proposition 65

Tested components:

(6) =	WHITE COATING ON WOOD	Refer	BKKH18008771
(7) =	ORANGE COATING ON WOOD	Refer	BKKH18010022
(8) =	YELLOW COATING ON WOOD (8773)	Refer	BKKH18008773
(9) =	RED COATING ON WOOD	Refer	BKKH18008770
(10) =	BLUE COATING ON WOOD	Refer	BKKH18008770

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The results relate only to the item tested.

Number: BKKH18009483

Test conducted:

Phthalate content test▲

By solvent extraction and Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

	<u>Result</u>					<u>LOD</u>	<u>LOQ</u>	<u>Limit</u>
	<u>(%, w/w)</u>					<u>(%, w/w)</u>	<u>(%, w/w)</u>	<u>(%, w/w)</u>
	(11)	(12)	(13)	(14)	(15)			
Dibutyl Phthalate (DBP)	ND	<0.0030	<0.0030	<0.0030	<0.0030	0.0015	0.0030	0.1
Di(2-ethylhexyl) phthalate (DEHP)	ND	0.003	0.0038	ND	<0.0030	0.0015	0.0030	0.1
Benzyl butyl Phthalate (BBP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1
Di-iso-nonyl Phthalate (DINP)	ND	ND	ND	ND	ND	0.0015	0.0090	0.1
Di-octyl Phthalate (DNOP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1
Di-iso-decyl Phthalate (DIDP)	ND	ND	ND	ND	ND	0.0015	0.0090	0.1
Di-n-hexyl Phthalate (DnHP)	ND	ND	ND	ND	ND	0.0015	0.0030	0.1

Remark : % , w/w = Percentage weight by weight

LOD = Limit of Detection

LOQ = Limit of Quantitation

ND = Not detected (Less than LOD)

▲ = Tested items are not included in the TISI Accreditation

Note : The above limit was quoted according to the California Proposition 65

Tested components:

(11) =	GREEN COATING ON WOOD	Refer	BKKH18009874
(12) =	SILVER COATING ON WOOD	Refer	BKKH18012544
(13) =	LIGHT BROWN COATING ON WOOD	Refer	BKKH18012544
(14) =	MULTICOLOR COATING ON SAWDUST (BASE-SUBMARINE)	Refer	BKKH18015077
(15) =	MULTICOLOR COATING ON SAWDUST (BASE-CAR)	Refer	BKKH18015077



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The results relate only to the item tested.

Number: BKKH18009483

Test conducted:

Phthalate content test[▲]

By solvent extraction and Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

	<u>Result</u> <u>(%, w/w)</u>		<u>LOD</u> <u>(%, w/w)</u>	<u>LOQ</u> <u>(%, w/w)</u>	<u>Limit</u> <u>(%, w/w)</u>
	(16)	(17)			
Dibutyl Phthalate (DBP)	0.0041	<0.0030	0.0015	0.0030	0.1
Di(2-ethylhexyl) phthalate (DEHP)	ND	ND	0.0015	0.0030	0.1
Benzyl butyl Phthalate (BBP)	ND	ND	0.0015	0.0030	0.1
Di-iso-nonyl Phthalate (DINP)	ND	ND	0.0015	0.0090	0.1
Di-octyl Phthalate (DNOP)	ND	ND	0.0015	0.0030	0.1
Di-iso-decyl Phthalate (DIDP)	ND	ND	0.0015	0.0090	0.1
Di-n-hexyl Phthalate (DnHP)	ND	ND	0.0015	0.0030	0.1

Remark : %, w/w = Percentage weight by weight

 LOD = Limit of Detection

 LOQ = Limit of Quantitation

 ND = Not detected (Less than LOD)

[▲] = Tested items are not included in the TISI Accreditation

Note : The above limit was quoted according to the California Proposition 65

Tested components:

(16) =	MULTICOLOR COATING ON SAWDUST (BASE-COPTER)	Refer	BKKH18015077
(17) =	MULTICOLOR COATING ON SAWDUST (BASE-ROCKET)	Refer	BKKH18015077

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The results relate only to the item tested.

Number: BKKH18009483

Test conducted:

8 Total Lead (Pb) Content[▲]

As per Illinois Lead poisoning prevention act 410 ILCS 45 section 6 (public act 095-1019), acid digestion method was used and total Lead content was determined by Inductively Couple Plasma Optical Emission Spectrometry.

I Surface coating material

<u>Tested component</u>	<u>Result</u> <u>mg/kg</u>	<u>LOD</u> <u>mg/kg</u>	<u>LOQ</u> <u>mg/kg</u>	<u>Limit</u> <u>mg/kg</u>
(1)	ND	2	13	90
(2)	ND	2	13	90
(3)	ND	2	13	90
(4)	ND	2	13	90
(5)	<13	2	13	90
(6)	<13	2	13	90
(7)	ND	2	13	90
(8)	ND	2	13	90
(9)	ND	2	13	90
(10)	<13	2	13	90
(11)	<13	2	13	90
(12)	ND	2	13	90
(13)	<13	2	13	90
(14)	ND	2	13	90
(15)	ND	2	13	90
(16)	ND	2	13	90
(17)	ND	2	13	90

Remark: < = Less than
mg/kg = Milligram per kilogram based on weight of sample; = ppm = Parts per million
LOD = Limit of Detection
LOQ = Limit of Quantitation
ND = Not detected (Less than LOD)

▲ = Tested items are not included in the TISI Accreditation
Requirement: According to Illinois Lead poisoning prevention act 410 ILCS 45 section 6 (public act 095-019), appropriate warning statement is required when the Lead content of the submitted sample is more than 40 ppm but less than 90 ppm for surface coatings and less than 100 ppm for substrates by total weight or a lower standard for Lead content as may be established by federal or state law or regulation.

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The results relate only to the item tested.

Number: BKKH18009483

Test conducted:

Tested components:

(1) =	BLACK COATING ON WOOD	Refer	BKKH17014798
(2) =	GRAY COATING ON WOOD	Refer	BKKH17014798
(3) =	LIGHT GRAY COATING ON WOOD	Refer	BKKH17014794
(4) =	ORANGE COATING ON WOOD (1632)	Refer	BKKH18001632
(5) =	YELLOW COATING ON WOOD	Refer	BKKH18008771
(6) =	WHITE COATING ON WOOD	Refer	BKKH18008771
(7) =	ORANGE COATING ON WOOD	Refer	BKKH18010022
(8) =	YELLOW COATING ON WOOD (8773)	Refer	BKKH18008773
(9) =	RED COATING ON WOOD	Refer	BKKH18008770
(10) =	BLUE COATING ON WOOD	Refer	BKKH18008770
(11) =	GREEN COATING ON WOOD	Refer	BKKH18009874
(12) =	SILVER COATING ON WOOD	Refer	BKKH18012544
(13) =	LIGHT BROWN COATING ON WOOD	Refer	BKKH18012544
(14) =	MULTICOLOR COATING ON SAWDUST (BASE-SUBMARINE)	Refer	BKKH18015077
(15) =	MULTICOLOR COATING ON SAWDUST (BASE-CAR)	Refer	BKKH18015077
(16) =	MULTICOLOR COATING ON SAWDUST (BASE-COPTER)	Refer	BKKH18015077
(17) =	MULTICOLOR COATING ON SAWDUST (BASE-ROCKET)	Refer	BKKH18015077

Note: LOD and LOQ value in this test report were effective since October, 2014

*****END*****/KS/NK

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