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The results relate only to the item tested.



Date: Sep 26, 2019

Applicant: PLAN CREATIONS CO., LTD.

8 MOO 8, TRANG-PALIAN RD.,

YANTAKAO, TRANG, THAILAND 92140 ATTN: K.NARONG, K.SUPAPORN

Sample description:

Quantity of sample:

Sample description:

Date sample received:

Date information received:

Date sample resubmitted:

One (1) set

Wooden toy

August 26, 2019

September 19, 2019

September 19, 2019

Client Information:

One (1) set of submitted sample said to be CREATIVE BLOCKS

Item Name: CREATIVE BLOCKS

Item Number: 5527



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 Wongwiboonporn

Laboratory Manager

Hardlines Department

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Tested samples	<u>Standard</u>	<u>Result</u>
Submitted sample	U.S. ASTM F963-17 for Physical and mechanical tests	Pass
	U.S. ASTM F963-17 for Flammability test of materials	Pass
	other than textile materials	
	U.S. ASTM F963-17	Pass
	for Heavy elements Test	
	Standard - U.S. CFR title 16	
	(CPSC regulations)	Pass
	Part 1303 total Lead content	
	<u>Standard</u>	
	U.S. Consumer product safety improvement	Pass
	Act 2008(H.R. 4040) Title I, Section 101 For total lead content in surface coating	
	For total lead content in surface coating	
	US 16 CFR Part 1307 for Prohibition of Children's Toys	Pass
	and Child Care Articles Containing Specified Phthalates	
	Phthalate Content Requirement base	Pass
	on the California Proposition 65	

Illinois Lead Poisoning Prevention

Act 410 ILCS 45 section 6 (public act 095-1019)

Remark:

As requested by the applicant, the test was conducted only on components listed in this report.

Other components were not tested.



Pass



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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.

Components	Report No.	<u>Date</u>
ASTM F963-17: Heavy metal		
BLUE COATING ON WOOD (No.1)	BKKH19008028S1	Jul 18, 2019
YELLOW COATING ON WOOD	BKKH19009836	Aug 15, 2019
LIGHT GREEN COATING ON WOOD	BKKH19008312S1	Jul 15, 2019
RED COATING ON WOOD	BKKH19007790S1	Jul 15, 2019
ORANGE COATING ON WOOD	BKKH19008029S1	Jul 18, 2019
BROWN COATING ON WOOD	BKKH19007791S1	Jul 15, 2019
Lead in surface coating		
BLUE COATING ON WOOD (No.1)	BKKH19008028S1	Jul 18, 2019
YELLOW COATING ON WOOD	BKKH19009836	Aug 15, 2019
LIGHT GREEN COATING ON WOOD	BKKH19008312S1	Jul 15, 2019
RED COATING ON WOOD	BKKH19007790S1	Jul 15, 2019
ORANGE COATING ON WOOD	BKKH19008029S1	Jul 18, 2019
BROWN COATING ON WOOD	BKKH19007791S1	Jul 15, 2019
Phthalate content		
BLUE COATING ON WOOD (No.1)	BKKH19008028S1	Jul 18, 2019
YELLOW COATING ON WOOD	BKKH19009836	Aug 15, 2019
LIGHT GREEN COATING ON WOOD	BKKH19008312S1	Jul 15, 2019
RED COATING ON WOOD	BKKH19007790S1	Jul 15, 2019
ORANGE COATING ON WOOD	BKKH19008029S1	Jul 18, 2019
BROWN COATING ON WOOD	BKKH19007791S1	Jul 15, 2019

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Test conducted:

1 Physical And Mechanical Tests

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

Applicant's specified testing age : For age over 18 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 : -

TestFHSAParameterDrop testSection 1500.52(b) $4 \times 3.0 \text{ ft}$ Torque testSection 1500.53(e)4 in-lbfTension testSection 1500.53(f)15 lbf

<u>Clause</u>	<u>Testing items</u>	<u>Assessment</u>
4.1	Material quality	Р
4.5	Sound-producing toys	NA
4.6.1	Toys intended for children under 36 months (small objects)	Р
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	NA
4.8	Projections	NA
4.9	Accessible points	Р
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(4.20.1	A) Pacifiers	NA
4.21	Projectile toys	NA
4.22	Teethers and teething toys	NA

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Test conducted:

<u>Clause</u>	<u>Testing items</u>	<u>Assessment</u>
4.23	Rattles	NA
4.24	Squeeze toys	NA
4.25 (4.25.10	0, Battery-operated toys	NA
4.25.11 [▲])		
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	Р
7	Producer's markings - name of producer (toy and package)	Yes
	- address (package)	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: August 27, 2019 to September 10, 2019

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Test conducted:

2 Flammability Test

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

Results: Did not ignite

Testing period: August 27, 2019 to September 10, 2019





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Test conducted:

3 **Heavy Elements Analysis**

As per clause 4.3.5.1(2) of the ASTM Standard Consumer Safety Specification on Toy Safety F963-17, acid extraction method was used and heavy elements migration content were determined by ICP-OES analysis.

			Result			<u>LOD</u>	LOQ	Limit mg/kg
			mg/kg			mg/kg	mg/kg	
	(1)	(2)	(3)	(4)	(5)			
Sol. Barium (Ba)	ND	ND	ND	ND	ND	1	5	1000
Sol. Lead (Pb)	ND	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	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

> Milligram per kilogram based on weight of sample; = ppm = Parts per million mg/kg =Limit of Detection Limit of Quantitation LOD = LOQ =

ND = Not detected (Less than LOD)

Tested components:

(1) =	BLUE COATING ON WOOD (No.1)		Refer	BKKH19008028S1
(2) =	YELLOW COATING ON WOOD		Refer	BKKH19009836
(3) =	LIGHT GREEN COATING ON WOOD		Refer	BKKH19008312S1
(4) =	RED COATING ON WOOD		Refer	BKKH19007790S1
(5) =	ORANGE COATING ON WOOD		Refer	BKKH19008029S1

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



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The results relate only to the item tested

Test conducted:

Heavy Elements Analysis

As per clause 4.3.5.1(2) of the ASTM Standard Consumer Safety Specification on Toy Safety F963-17, acid extraction method was used and heavy elements migration content were determined by ICP-OES analysis.

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

Remark: Sol. = Soluble

mg/kg = Milligram per kilogram based on weight of sample; = ppm = Parts per million
LOQ = Limit of Quantitation

ND = Not detected (Less than LOD)

Tested components:

(6) = BROWN COATING ON WOOD

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



BKKH19007791S1

Refer



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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 F963-17, 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	<u>Result</u>	<u>LOD</u>	<u>LOQ</u>	<u>Limit</u>
rested component	mg/kg	(mg/kg)	(mg/kg)	(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)	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) =	BLUE COATING ON WOOD (No.1)	Refer	BKKH19008028S1
(2) =	YELLOW COATING ON WOOD	Refer	BKKH19009836
(3) =	LIGHT GREEN COATING ON WOOD	Refer	BKKH19008312S1
(4) =	RED COATING ON WOOD	Refer	BKKH19007790S1
(5) =	ORANGE COATING ON WOOD	Refer	BKKH19008029S1
(6) =	BROWN COATING ON WOOD	Refer	BKKH19007791S1





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The results relate only to the item tested

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 %	<u>Limit %</u>
(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)	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) =	BLUE COATING ON WOOD (No.1)	Refer	BKKH19008028S1
(2) =	YELLOW COATING ON WOOD	Refer	BKKH19009836
(3) =	LIGHT GREEN COATING ON WOOD	Refer	BKKH19008312S1
(4) =	RED COATING ON WOOD	Refer	BKKH19007790S1
(5) =	ORANGE COATING ON WOOD	Refer	BKKH19008029S1
(6) =	BROWN COATING ON WOOD	Refer	BKKH19007791S1





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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.

Tested component	<u>Result</u>	<u>LOD</u>	LOQ	<u>Limit mg/kg</u>
	mg/kg	mg/kg	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)	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) =	BLUE COATING ON WOOD (No.1)	F	Refer	BKKH19008028S1
(2) =	YELLOW COATING ON WOOD	F	Refer	BKKH19009836
(3) =	LIGHT GREEN COATING ON WOOD	F	Refer	BKKH19008312S1
(4) =	RED COATING ON WOOD	F	Refer	BKKH19007790S1
(5) =	ORANGE COATING ON WOOD	F	Refer	BKKH19008029S1
(6) =	BROWN COATING ON WOOD	F	Refer	BKKH19007791S1





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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>			<u>LOD</u>	<u>LOQ</u>	(16CFR1307)	NPR
			(%, w/w)			(%, w/w)	(%, w/w)	<u>Limit (%, w/w)</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	0.0030	0.1	0.1
Di-n-pentyl phthalate (DPENP) ▲	ND	ND	ND	ND	ND	0.0015	0.0030	0.1	0.1
Di-n-hexyl phthalate (DHEXP)▲	ND	ND	ND	ND	ND	0.0015	0.0030	0.1	0.1
Di-cyclohexyl phthalate (DCHP) ▲	ND	ND	ND	ND	ND	0.0015	0.0030	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) =	BLUE COATING ON WOOD (No.1)	Refer	BKKH19008028S1
(2) =	YELLOW COATING ON WOOD	Refer	BKKH19009836
(3) =	LIGHT GREEN COATING ON WOOD	Refer	BKKH19008312S1
(4) =	RED COATING ON WOOD	Refer	BKKH19007790S1
(5) =	ORANGE COATING ON WOOD	Refer	BKKH19008029S1



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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>	(16CFR1307)	<u>NPR</u>
	<u>(%, w/w)</u>	<u>(%, w/w) (</u> 9	%, w/w)	<u>Limit (%, w/w)</u>	(%, w/w)
	(6)				
Dibutyl Phthalate (DBP)	ND	0.0015 (0.0030	0.1	0.1
Di(2-ethylhexyl) phthalate (DEHP)	ND	0.0015 (0.0030	0.1	0.1
Benzyl butyl Phthalate (BBP)	ND	0.0015 (0.0030	0.1	0.1
Di-iso-nonyl Phthalate (DINP)	ND	0.0015 (0.0090	0.1	0.1
Di-n-octyl Phthalate (DNOP)	ND	0.0015 (0.0030		
Di-iso-decyl Phthalate (DIDP)	ND	0.0015 (0.0090		
Di-isobutyl phthalate (DIBP) ▲	ND	0.0015 (0.0030	0.1	0.1
Di-n-pentyl phthalate (DPENP) ▲	ND	0.0015	0.0030	0.1	0.1
Di-n-hexyl phthalate (DHEXP)▲	ND	0.0015	0.0030	0.1	0.1
Di-cyclohexyl phthalate (DCHP) ▲	ND	0.0015	0.0030	0.1	0.1
Diisooctyl phthalate (DIOP) [▲]	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) = BROWN COATING ON WOOD Refer BKKH19007791S1





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Test conducted:

7 Phthalate content test A

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

			Result			<u>LOD</u>	LOQ	<u>Limit</u>
			(%, w/w)			(%, w/w)	<u>(%, w/w)</u>	(%, w/w)
	(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
Dioctyl 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) =	BLUE COATING ON WOOD (No.1)		Re	fer	BKKH19008028S1
(2) =	YELLOW COATING ON WOOD		Re	fer	BKKH19009836
(3) =	LIGHT GREEN COATING ON WOOD		Ref	fer	BKKH19008312S1
(4) =	RED COATING ON WOOD		Ref	fer	BKKH19007790S1
(5) =	ORANGE COATING ON WOOD		Re	fer	BKKH19008029S1





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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>	(%, w/w)	(%, w/w)	<u>(%, w/w)</u>
	(6)				
Dibutyl Phthalate (DBP)	ND		0.0015	0.0030	0.1
Di(2-ethylhexyl) phthalate (DEHP)	ND		0.0015	0.0030	0.1
Benzyl butyl Phthalate (BBP)	ND		0.0015	0.0030	0.1
Di-iso-nonyl Phthalate (DINP)	ND		0.0015	0.0090	0.1
Dioctyl Phthalate (DNOP)	ND		0.0015	0.0030	0.1
Di-iso-decyl Phthalate (DIDP)	ND		0.0015	0.0090	0.1
Di-n-hexyl Phthalate (DnHP)	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) = BROWN COATING ON WOOD Refer BKKH19007791S1





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The results relate only to the item tested.

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

Tested component	<u>Result</u>	<u>LOD</u>	<u>LOQ</u>	<u>Limit</u>
	mg/kg	mg/kg	mg/kg	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)	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)

Requirement:

■ Tested items are not included in the TISI Accreditation 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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Test conducted:

Tested components:

(1)	=	BLUE COATING ON WOOD (No.1)	Refer	BKKH19008028S1
(2)	=	YELLOW COATING ON WOOD	Refer	BKKH19009836
(3)	=	LIGHT GREEN COATING ON WOOD	Refer	BKKH19008312S1
(4)	=	RED COATING ON WOOD	Refer	BKKH19007790S1
(5)	=	ORANGE COATING ON WOOD	Refer	BKKH19008029S1
(6)	=	BROWN COATING ON WOOD	Refer	BKKH19007791S1

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

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