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Issued Date: Jul 02, 2020

The results relate only to the item tested.

Applicant: PLAN CREATIONS CO., LTD.

8 MOO 8, TRANG-PALIAN RD.,

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

Sample description:

Quantity of sample:

Sample description:

Date sample received:

Date information received:

One (1) set

Wooden toy

May 20, 2020

July 01, 2020

Client Information:

One (1) set of submitted sample said to be 5 COLORS VEGGIE SET

Item Name: 5 COLORS VEGGIE SET

Item Number:3431Label Age grading:18m+Country of origin:Thailand



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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NSC-TISI-TIS 1702
TESTING 0417

Number: BKKH20005461

The results relate only to the item tested.

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Conclusion.		5
<u>Tested samples</u>	<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	
	Standard	
	U.S. Consumer product safety improvement	Pass
	Act 2008(H.R. 4040) Title I, Section 101	
	For total lead content in surface coating	
		Pass
	U.S. Consumer product safety improvement Act 2008(H.R. 4040) Title I, Section 101	Pa55
	For total lead content in non-surface coating material (substra	ate)
	Tot total load content in non-surface coating material (substite	1107
	US 16 CFR Part 1307 for Prohibition of Children's Toys	Pass
	and Child Care Articles Containing Specified Phthalates	
	Dhthalata Contant Daguiramant basa	Pass
	Phthalate Content Requirement base on the California Proposition 65	i ass
	on the camornia rroposition to	
	Illinois Lead Poisoning Prevention	Pass
	Act 410 ILCS 45 section 6 (public act 095-1019)	





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Number: BKKH20005461

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.

ASTM F963-17: Heavy metal	Components	Report No.	<u>Date</u>
BROWN COATING ON WOOD YELLOW PLASTIC (VELCRO) BKKH19007745 Jun 21, 2019 GREEN SAWDUST BKKH19008027S1 Jul 18, 2019 RED SAWDUST BKKH19008027S1 Jul 18, 2019 PURPLE SAWDUST BKKH19008027S1 Jul 18, 2019 PURPLE SAWDUST BKKH19008027S1 Jul 18, 2019 ORANGE SAWDUST BKKH19008027S1 Jul 18, 2019 SAWDUST WOOD BKKH19015542 Nov 20, 2019 Lead in surface coating LACQUER COATING ON WOOD BKKH19007792S1 Jul 15, 2019 BROWN COATING ON WOOD BKKH19007791S1 Jul 15, 2019 Lead in substrate YELLOW PLASTIC (VELCRO) BKKH19007745 Jun 21, 2019 GREEN SAWDUST BKKH19008027S1 Jul 18, 2019 PURPLE SAWDUST BKKH19008027S1 Jul 18, 2019 PURPLE SAWDUST BKKH19008027S1 Jul 18, 2019 ORANGE SAWDUST BKKH19008027S1 Jul 18, 2019 SAWDUST WOOD BKKH19008027S1 Jul 18, 2019 SAWDUST WOOD BKKH19007745 Jul 18, 2019 SAWDUST WOOD BKKH19007792S1 Jul 18, 2019 SAWDUST WOOD BKKH19007792S1 Jul 18, 2019 PHthalate content LACQUER COATING ON WOOD BKKH19007792S1 Jul 15, 2019 PHThalate COATING ON WOOD BKKH190077951 Jul 15, 2019 PHTHALATE COATING ON WOOD BKKH190077951 Jul 15, 2019 PHTHALATE COATING ON WOOD BKKH190077951 Jul 15, 2019 GREEN SAWDUST BKKH19008027S1 Jul 18, 2019 PURPLE SAWDUST BKKH19008027S1 Jul 18, 2019	ASTM F963-17: Heavy metal		
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GREEN SAWDUST BKKH19008027S1 Jul 18, 2019 RED SAWDUST BKKH19008027S1 Jul 18, 2019 PURPLE SAWDUST BKKH19009832 Aug 15, 2019 ORANGE SAWDUST BKKH19008027S1 Jul 18, 2019 SAWDUST WOOD BKKH19015542 Nov 20, 2019 Lead in surface coating LACQUER COATING ON WOOD BKKH19007792S1 Jul 15, 2019 BROWN COATING ON WOOD BKKH19007791S1 Jul 15, 2019 Lead in substrate YELLOW PLASTIC (VELCRO) BKKH19007745 Jun 21, 2019 GREEN SAWDUST BKKH19008027S1 Jul 18, 2019 RED SAWDUST BKKH19008027S1 Jul 18, 2019 PURPLE SAWDUST BKKH19008027S1 Jul 18, 2019 ORANGE SAWDUST BKKH19008027S1 Jul 18, 2019 Phthalate content LACQUER COATING ON WOOD BKKH19007792S1 Jul 15, 2019 PELLOW PLASTIC (VELCRO) BKKH19007791S1 Jul 15, 2019 BROWN COATING ON WOOD BKKH19007791S1 Jul 15, 2019 GREEN SAWDUST BKKH19008027S1 Jul 18, 2019 RED SAWDUST BKKH19008027S1 <td>BROWN COATING ON WOOD</td> <td>BKKH19007791S1</td> <td>Jul 15, 2019</td>	BROWN COATING ON WOOD	BKKH19007791S1	Jul 15, 2019
RED SAWDUST BKKH19008027S1 Jul 18, 2019 PURPLE SAWDUST BKKH19009832 Aug 15, 2019 ORANGE SAWDUST BKKH19008027S1 Jul 18, 2019 SAWDUST WOOD BKKH19015542 Nov 20, 2019 Lead in surface coating LECACQUER COATING ON WOOD BKKH19007792S1 Jul 15, 2019 BROWN COATING ON WOOD BKKH19007791S1 Jul 15, 2019 Lead in substrate YELLOW PLASTIC (VELCRO) BKKH19007745 Jun 21, 2019 GREEN SAWDUST BKKH19008027S1 Jul 18, 2019 RED SAWDUST BKKH19008027S1 Jul 18, 2019 ORANGE SAWDUST BKKH19008027S1 Jul 18, 2019 Phthalate content LACQUER COATING ON WOOD BKKH19007792S1 Jul 15, 2019 PELLOW PLASTIC (VELCRO) BKKH19007795 Jul 15, 2019 BROWN COATING ON WOOD BKKH19007791S1 Jul 15, 2019 GREEN SAWDUST BKKH19008027S1 Jul 18, 2019 RED SAWDUST BKKH19008027S1 Jul 18, 2019 ORANGE SAWDUST BKKH19008027S1 Jul 18, 2019	YELLOW PLASTIC (VELCRO)	BKKH19007745	Jun 21, 2019
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YELLOW PLASTIC (VELCRO) BKKH19007745 Jun 21, 2019 BROWN COATING ON WOOD BKKH19007791S1 Jul 15, 2019 GREEN SAWDUST BKKH19008027S1 Jul 18, 2019 RED SAWDUST BKKH19008027S1 Jul 18, 2019 PURPLE SAWDUST BKKH19009832 Aug 15, 2019 ORANGE SAWDUST BKKH19008027S1 Jul 18, 2019	<u>Phthalate content</u>		
BROWN COATING ON WOOD BKKH19007791S1 Jul 15, 2019 GREEN SAWDUST BKKH19008027S1 Jul 18, 2019 RED SAWDUST BKKH19008027S1 Jul 18, 2019 PURPLE SAWDUST BKKH19009832 Aug 15, 2019 ORANGE SAWDUST BKKH19008027S1 Jul 18, 2019	LACQUER COATING ON WOOD	BKKH19007792S1	Jul 15, 2019
GREEN SAWDUST BKKH19008027S1 Jul 18, 2019 RED SAWDUST BKKH19008027S1 Jul 18, 2019 PURPLE SAWDUST BKKH19009832 Aug 15, 2019 ORANGE SAWDUST BKKH19008027S1 Jul 18, 2019	YELLOW PLASTIC (VELCRO)	BKKH19007745	Jun 21, 2019
RED SAWDUST BKKH19008027S1 Jul 18, 2019 PURPLE SAWDUST BKKH19009832 Aug 15, 2019 ORANGE SAWDUST BKKH19008027S1 Jul 18, 2019	BROWN COATING ON WOOD	BKKH19007791S1	Jul 15, 2019
PURPLE SAWDUST BKKH19009832 Aug 15, 2019 ORANGE SAWDUST BKKH19008027S1 Jul 18, 2019	GREEN SAWDUST	BKKH19008027S1	Jul 18, 2019
ORANGE SAWDUST BKKH19008027S1 Jul 18, 2019	RED SAWDUST	BKKH19008027S1	Jul 18, 2019
	PURPLE SAWDUST	BKKH19009832	Aug 15, 2019
SAWDUST WOOD BKKH19015542 Nov 20. 2019	ORANGE SAWDUST	BKKH19008027S1	Jul 18, 2019
	SAWDUST WOOD	BKKH19015542	Nov 20, 2019





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Number: BKKH20005461

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 ages 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 : -

 Test
 FHSA
 Parameter

 Drop test
 Section 1500.52(b)
 4 x 3.0 ft

 Torque test
 Section 1500.53(e)
 4 in-lbf

 Tension test
 Section 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	Р
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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The results relate only to the item tested

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,	Dettern energial torre	NA
4.25.11 [▲])	Battery-operated toys	
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	Р
6	Instructional literature	Р
7	Producer's markings	Vaa
	- 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: May 22, 2020 to June 29, 2020

Page 5 of 19



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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: May 22, 2020 to June 29, 2020





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The results relate only to the item tested

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.

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

Tested components:

(1) = LACQUER COATING ON WOOD

Refer BKKH19007792S1

(2) = BROWN COATING ON WOOD

Refer BKKH19007791S1

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 4.3.5.2(2)(b) 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	<u>LOQ</u>	Limit mg/kg
			mg/kg			mg/kg	mg/kg	
	(3)	(4)	(5)	(6)	(7)			
Sol. Barium (Ba)	ND	71	<5	<5	ND	1	5	1000
Sol. Lead (Pb)	ND	<5	<5	<5	<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:

(3) =	YELLOW PLASTIC (VELCRO)	Refer	BKKH19007745
(4) =	GREEN SAWDUST	Refer	BKKH19008027S1
(5) =	RED SAWDUST	Refer	BKKH19008027S1
(6) =	PURPLE SAWDUST	Refer	BKKH19009832
(7) =	ORANGE SAWDUST	Refer	BKKH19008027S1

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

(N)



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Test conducted:

Heavy Elements Analysis

As per clause 4.3.5.2(2)(b) 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.

		<u>Result</u>	<u>l</u>	<u>.OD</u>	<u>LOQ</u>	Limit mg/kg
		<u>mg/kg</u>	<u>m</u>	g/kg	mg/kg	
	(8)					
Sol. Barium (Ba)	<5			1	5	1000
Sol. Lead (Pb)	<5			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 LOD = Limit of Quantitation

ND = Not detected (Less than LOD) <= Less than

Tested components:

(8) = SAWDUST WOOD Refer BKKH19015542

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 F963-17, 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 LOQ</u>	<u>Limit</u>
rested component	<u>mg/kg</u>	<u>(mg/kg)</u>	<u>(mg/kg)</u>
(1)	ND	2 13	90
(2)	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)

Tested components:

(1) = LACQUER COATING ON WOOD Refer BKKH19007792S1 (2) = BROWN COATING ON WOOD Refer BKKH19007791S1

Total Lead (Pb) Content

As per clause 4.3.5.2(2)(a) of the ASTM Standard Consumer Safety Specification on Toy Safety F963-17, test method CPSC-CH-E1001-08.3:2012, CPSC-CH-E1002-08.3:2012 were used and total Lead content was determined by ICP-OES analysis.

(II) Non-surface coating

` '	J			
Tested Component	<u>Result</u>	<u>LOD</u>	LOQ	<u>Limit</u>
rested component	mg/kg	<u>(mg/kg)</u>	(mg/kg)	<u>(mg/kg)</u>
(3)	ND	1	13	100
(4)	<13	1	13	100
(5)	<13	1	13	100
(6)	ND	1	13	100
(7)	ND	1	13	100
(8)	<13	1	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:

(3) =	YELLOW PLASTIC (VELCRO)	Refer	BKKH19007745
(4) =	GREEN SAWDUST	Refer	BKKH19008027S1
(5) =	RED SAWDUST	Refer	BKKH19008027S1
(6) =	PURPLE SAWDUST	Refer	BKKH19009832
(7) =	ORANGE SAWDUST	Refer	BKKH19008027S1
= (8)	SAWDUST WOOD	Refer	BKKH19015542

Page 10 of 19





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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

Remark: % = percentage

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) = LACQUER COATING ON WOOD Refer BKKH19007792S1 (2) = 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>
	<u>mg/kg</u>	mg/kg	mg/kg	
(1)	ND	2	13	90
(2)	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)

Tested components:

(1) = LACQUER COATING ON WOOD

Refer BKKH19007792S1

(2) = BROWN COATING ON WOOD

Refer BKKH19007791S1



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Test conducted:

Total lead (Pb) content in substrate material- non-metal children's product

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-E1002-08.3:2012 method was used and total lead content was determined by Inductively Couple Plasma Optical Emission Spectrometry.

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Tested component	<u>Result</u>	<u>LOD</u>	<u>LOQ</u>	<u>Limit mg/kg</u>
	<u>mg/kg</u>	mg/kg	mg/kg	
(1)	ND	1	13	100
(2)	<13	1	13	100
(3)	<13	1	13	100
(4)	ND	1	13	100
(5)	ND	1	13	100
(6)	<13	1	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:

(1) =	YELLOW PLASTIC (VELCE	RO)	Refer	BKKH19007745
(2) =	GREEN SAWDUST		Refer	BKKH19008027S1
(3) =	RED SAWDUST		Refer	BKKH19008027S1
(4) =	PURPLE SAWDUST		Refer	BKKH19009832
(5) =	ORANGE SAWDUST		Refer	BKKH19008027S1
(6) =	SAWDUST WOOD		Refer	BKKH19015542





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Test conducted:

7 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.

			Result			<u>LOD</u>	<u>LOQ</u>	(16CFR1307)	<u>NPR</u>
			<u>(%, w/w</u>)		(%, w/w)	(%, w/w)	Limit (%, w/w)	(%, 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) =	LACQUER COATING ON WOOD	Refer	BKKH19007792S1
(2) =	YELLOW PLASTIC (VELCRO)	Refer	BKKH19007745
(3) =	BROWN COATING ON WOOD	Refer	BKKH19007791S1
(4) =	GREEN SAWDUST	Refer	BKKH19008027S1
(5) =	RED SAWDUST	Refer	BKKH19008027S1

(n)



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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.

			Result	<u>LOD</u>	<u>LOQ</u>	(16CFR1307)	<u>NPR</u>
			<u>(%, w/w)</u>	(%, w/w)	(%, w/w)	Limit (%, w/w)	(%, w/w)
	(6)	(7)	(8)				
Dibutyl Phthalate (DBP)	ND	ND	ND	0.0015	0.0030	0.1	0.1
Di(2-ethylhexyl) phthalate (DEHP)	ND	ND	ND	0.0015	0.0030	0.1	0.1
Benzyl butyl Phthalate (BBP)	ND	ND	ND	0.0015	0.0030	0.1	0.1
Di-iso-nonyl Phthalate (DINP)	ND	ND	ND	0.0015	0.0090	0.1	0.1
Di-n-octyl Phthalate (DNOP)	ND	ND	ND	0.0015	0.0030		
Di-iso-decyl Phthalate (DIDP)	ND	ND	ND	0.0015	0.0090		
Di-isobutyl phthalate (DIBP) [▲]	ND	ND	ND	0.0015	0.0030	0.1	0.1
Di-n-pentyl phthalate (DPENP) ▲	ND	ND	ND	0.0015	0.0030	0.1	0.1
Di-n-hexyl phthalate (DHEXP) ▲	ND	ND	ND	0.0015	0.0030	0.1	0.1
Di-cyclohexyl phthalate (DCHP) ▲	ND	ND	ND	0.0015	0.0030	0.1	0.1
Diisooctyl phthalate (DIOP) ▲	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) =	PURPLE SAWDUST	Refer	BKKH19009832
(7) =	ORANGE SAWDUST	Refer	BKKH19008027S1
(8) =	SAWDUST WOOD	Refer	BKKH19015542





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Test conducted:

8 Phthalate content test A

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

			Result			<u>LOD</u>	<u>LOQ</u>	<u>Limit</u>
			(%, w/w)			(%, w/w)	(%, w/w)	(%, 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) =	LACQUER COATING ON WOOD	Refer	BKKH19007792S1
(2) =	YELLOW PLASTIC (VELCRO)	Refer	BKKH19007745
(3) =	BROWN COATING ON WOOD	Refer	BKKH19007791S1
(4) =	GREEN SAWDUST	Refer	BKKH19008027S1
(5) =	RED SAWDUST	Refer	BKKH19008027S1





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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>	<u>(%, w/w)</u> (%, w/w)	(%, w/w)
	(6)	(7)	(8)			
Dibutyl Phthalate (DBP)	ND	ND	ND	0.0015	0.0030	0.1
Di(2-ethylhexyl) phthalate (DEHP)	ND	ND	ND	0.0015	0.0030	0.1
Benzyl butyl Phthalate (BBP)	ND	ND	ND	0.0015	0.0030	0.1
Di-iso-nonyl Phthalate (DINP)	ND	ND	ND	0.0015	0.0090	0.1
Dioctyl Phthalate (DNOP)	ND	ND	ND	0.0015	0.0030	0.1
Di-iso-decyl Phthalate (DIDP)	ND	ND	ND	0.0015	0.0090	0.1
Di-n-hexyl Phthalate (DnHP)	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) =	PURPLE SAWDUST			Refer	BKKH19009832
(7) =	ORANGE SAWDUST			Refer	BKKH19008027S1
(8) =	SAWDUST WOOD			Refer	BKKH19015542





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Test conducted:

9 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>
	<u>mg/kg</u>	<u>mg/kg</u> <u>mg/kg</u>	mg/kg
(1)	ND	2 13	90
(2)	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)

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.

Tested components:

(1) = LACQUER COATING ON WOOD Refer BKKH19007792S1 (2) = BROWN COATING ON WOOD Refer BKKH19007791S1





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Test conducted:

Ш Non-surface coating material (substrate)

Tested component	<u>Result</u>	<u>LOD</u>	<u>LOQ</u>	<u>Limit</u>
	<u>mg/kg</u>	mg/kg	mg/kg	mg/kg
(3)	ND	1	13	100
(4)	<13	1	13	100
(5)	<13	1	13	100
(6)	ND	1	13	100
(7)	ND	1	13	100
(8)	<13	1	13	100

Remark: Less than

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

LOD = Limit of Detection 100 = Limit of Quantitation

ND = Not detected (Less than LOD)

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.

Tested components:

(3)	=	YELLOW PLASTIC (VELCRO)		Refer	BKKH19007745
(4)	=	GREEN SAWDUST		Refer	BKKH19008027S1
(5)	=	RED SAWDUST		Refer	BKKH19008027S1
(6)	=	PURPLE SAWDUST		Refer	BKKH19009832
(7)	=	ORANGE SAWDUST		Refer	BKKH19008027S1
(8)	=	SAWDUST WOOD		Refer	BKKH19015542

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

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Page 19 of 19

