



STC Test Report

Date : 2009-03-17
No. : DP218426

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Applicant (YOC001) : YOSHIRITSU CO., LTD.
1563 KOSHIBE, OYODO YOSHINO,
NARA 638-0803 JAPAN

Attn: Ms. Mo Saeki

Description of Samples : One style of finished product submitted sample(s) said to be :
ITEM NAME: LAQ FREE STYLE PALLET
(see the attached photo)
STYLE/ITEM NO: 49 52907 00030 9
SUPPLIER: YOSHIRITSU CO., LTD
COUNTRY OF ORIGIN: JAPAN
AGE GRADING FOR TESTING: ABOVE 5 YEARS
COUNTRY OF DESTINATION: USA

Date Samples Received : 2009-03-11

Date Tested : 2009-03-11 to 2009-03-17

Conclusions : USA Consumer Product Safety Improvement Act (HR4040), Total Lead content in paint and surface coating, Sec 101 (f) and 16 CFR 1303
The submitted sample(s) **complied** with the test requirement.

USA Consumer Product Safety Improvement Act (HR4040), Total Lead content in children's products, Sec 101(a)
The submitted sample(s) **complied** with the test requirement.

USA Consumer Product Safety Improvement Act (HR4040), phthalates content in accordance with Sec 108
The submitted sample(s) **complied** with the test requirement.



LIU Qi-song , Keson ,
Authorized Signatory
Toys and Children's Products Department
For and on behalf of
STC(Dongguan) Company Ltd

STC (Dongguan) Company Limited

68 Fumin Nan Road, Dalang, Dongguan, China. (Zip Code : 523770)
Tel : (86 769) 8111 9888 Fax : (86 769) 8111 6222 Email : dgstc@dgstc.org Homepage : www.dgstc.org

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Investigation Requested : USA Consumer Product Safety Improvement Act (HR4040)
- Children's products containing lead - Total Lead content in paint and surface coating in accordance with Sec. 101 (f) and 16 CFR 1303.
- Children's products containing lead - Total Lead content in accordance with Sec. 101(a).
- Phthalates content in accordance with Sec 108 of USA

Test Results :

USA Consumer Product Safety Improvement Act (HR4040)

- (1) Children's products containing lead - Total Lead content in paint and surface coating
Ref.: 16 CFR 1303
Determined by: Inductively Coupled Argon Plasma Atomic Emission Spectrophotometer

Coating material

- (a) Instruction : black/blue/red/yellow/multicolor

<u>Sample</u>	<u>Result</u>	<u>Limit</u>	<u>Limit</u> (beginning 14 August 2009)
a	0.003%	0.06%	0.009%

- (2) Children's products containing lead - Total Lead content
Determined by: Inductively Coupled Argon Plasma Atomic Emission Spectrophotometer

Plastic material

- (a) Plastic blocks : grass green
(b) Plastic blocks : orange
(c) Plastic blocks : sky blue
(d) Plastic blocks : pink
(e) Plastic blocks : white
(f) Plastic blocks : black
(g) Plastic blocks : blue
(h) Plastic blocks : red
(i) Plastic blocks : yellow
(j) Plastic blocks : green
(k) Round plastic : grey

Paper material

- (l) Instruction : white
(m) Collect instruction : thin white

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<u>Sample</u>	<u>Result</u>	<u>Limit</u>	<u>Limit</u> (beginning 14 August 2009)
a	<10ppm	600ppm	300ppm
b	<10ppm	600ppm	300ppm
c	<10ppm	600ppm	300ppm
d	<10ppm	600ppm	300ppm
e	<10ppm	600ppm	300ppm
f	<10ppm	600ppm	300ppm
g	<10ppm	600ppm	300ppm
h	<10ppm	600ppm	300ppm
i	<10ppm	600ppm	300ppm
j	<10ppm	600ppm	300ppm
k	<10ppm	600ppm	300ppm
l	<10ppm	600ppm	300ppm
m	<10ppm	600ppm	300ppm

(3) Phthalates content

Method used: Gas Chromatography with Mass Selective Detector

Others material

(a) Instruction : black/blue/red/yellow/multicolour coating

	<u>a</u>
- Di-n-butyl phthalate (DBP)	<0.005%
- Benzyl-n-butyl phthalate (BBP)	<0.005%
- Di (2-ethylhexyl) phthalate (DEHP)	<0.005%

Requirement: Each of the above phthalates shall not be greater than 0.1% by mass of the tested material.

	<u>a</u>
- Di-n-octyl phthalate (DNOP)	<0.005%
- Diisononyl phthalate (DINP)	0.034%
- Diisodecyl phthalate (DIDP)	<0.01%

Requirement: Each of the above phthalates shall not be greater than 0.1% by mass of the tested material which can be placed in the mouth by children.

***** End of Test Report *****

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Appendix for Photos of the Submitted Sample(s)



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Certificate of Compliance

Product Style Number/Product Description:

LAQ Free Style Pallet, *LaQ Basic Hamacron Wheel

Style Number: 49 52907 00030 9

Product certification in conformity with the following CPSC product safety regulation:

Total Lead Content in Paint and Surface Coating 16 CFR 1303

Determined by: Inductively Coupled Argon Plasma Atomic Emission Spectrophotometer

Coating Material

(a) Instruction: black/blue/red/yellow/multicolor

<u>Sample</u>	<u>Result</u>	<u>Limit</u>	<u>Limit (as of Aug 14, 2009)</u>
a	0.003%	0.06%	0.009%

Total Lead Content in Children's Products Section 101 (a)

Determined by: Inductively Coupled Argon Plasma Atomic Emission Spectrophotometer

Plastic material

- (a) Plastic blocks: green yellow
- (b) Plastic blocks: orange
- (c) Plastic blocks: light blue
- (d) Plastic blocks: pink
- (e) Plastic blocks: white
- (f) Plastic blocks: black
- (g) Plastic blocks: blue
- (h) Plastic blocks: red
- (i) Plastic blocks: yellow
- (j) Plastic blocks: green
- (k) *Round plastic: grey

Paper material

- (l) Instruction: white
- (m) Collect instruction: thin white

<u>Sample</u>	<u>Result</u>	<u>Limit</u>	<u>Limit (as of Aug 14, 2009)</u>
a	<10ppm	600ppm	300ppm
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c	<10ppm	600ppm	300ppm
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e	<10ppm	600ppm	300ppm
f	<10ppm	600ppm	300ppm
g	<10ppm	600ppm	300ppm
h	<10ppm	600ppm	300ppm
I	<10ppm	600ppm	300ppm
J	<10ppm	600ppm	300ppm
K	<10ppm	600ppm	300ppm
L	<10ppm	600ppm	300ppm
M	<10ppm	600ppm	300ppm

Phthalates Content HR 4040 Section 108

Method used: gas Chromatography with Mass Selective Detector

Other material

(a) Instruction: black/blue/red/yellow/multicolour coating

	<u>a</u>
- Di-n butyl phthalate (DBP)	<0.005%
- Benzyl-n-butyl phthalates (BBP)	<0.005%
- Di(2-ethylhexy)phthalate(DEHP)	<0.005%

Requirement: Each of the above phthalates shall not be greater than 0.1% by mass of the tested material.

	<u>a</u>
- Di-n-octyl phthalate (DNOP)	<0.005%
- Diisononyl phthalate (DINP)	<0.034%
- Diisodecyl phthalate (DIDP)	<0.01%

Requirement: Each of the above phthalates shall not be greater than 0.1% by mass of the tested material which can be placed in the mouth by children.

USA Importer certifying this product:

KumoTek, LLC

1601 N. Glenville Dr. Ste 105

Richardson, TX 75081

Contact Information:

YOSHIRISU CO., LTD.

Attn: Mo Saeki

Marusho Bldg

4-43-12 Higashicho

Koganei Tokyo 184-0011

JAPAN

Tel:+81-42-382-3955

Fax:+81-42-382-3956

www.yoshiritsu.com

saeki@yoshiritsu.com

Date and Origin of manufactured product: Japan

Month/Year: July, 2007

Date of Testing: March 11-17, 2009 Test Report #: DP218426

Testing Laboratory: STC Dongguan Company LTD

CPSC Identification Number for this Laboratory: 1064

Biaojian Keji Park

No. 68, Fumin South Road, Dalang

City: Dongguan

State/Province: Guangdong

Country/Administrative Area: China

Postal Code: 523770