

GWSTC Test Report

Date: 2013-12-25

Page 1 of 5

NO: GP158745

APPLICANT: (Code: CML001)

Carpenters Manufactory Limited
Huang Jin Ji Industrial Zone
Shang Jie Village, Qi Shi Town
Dongguan City, Guangdong Province
China
Attn: Candy

DESCRIPTION OF SAMPLE(S):

Three (3) styles, six (6) pieces of submitted sample (photo attached at Appendix A) said to be:
LACING BEE / LACING BUNNY / LACING FISH
ITEM NO.: ET1A11 / ET1A10 / ET1A09
COUNTRY OF ORIGIN: CHINA
COUNTRY OF DESTINATION: EUROPE, USA
SUPPLIER/MANUFACTURER: CARPENTERS MANUFACTORY LIMITED

CONCLUSION:

Toys Regulations SOR/2011-17 under Canada Consumer Product Safety Act – Physical and Mechanical Test

Apart from clause 3, the submitted sample complied with the test requirement.

Toys Regulations SOR/2011-17 under Canada Consumer Product Safety Act – Flammability Test

The submitted sample complied with the test requirement.


Toys Regulations SOR/2011-17 under Canada Consumer Product Safety Act – Toxic element content

The submitted sample complied with the test requirement.


Phthalates Regulation SOR/2010-298 under Canada Consumer Product Safety Act: Phthalates content

This requirement was not applicable to the submitted sample.

Approved Signatory:



Feng Jun Guo
Lab Manager



Ellen, Xiao Wan Li
General Manager

Guangzhou Worldwide Standards and Testing Company Limited

110, Dongguan Zhuang Road, Tianhe District, Guangzhou, China (Zip Code: 510610)
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GWSTC Test Report

Date: 2013-12-25

Page 2 of 5

NO: GP158745

DATE OF SAMPLES RECEIVED:

2013-11-22

INVESTIGATIONS REQUESTED:

- Toys Regulations SOR/2011-17 under Canada Consumer Product Safety Act
- Physical and mechanical tests
 - Flammability tests
 - Toxic elements content
 - Phthalates content

DATE TESTED:

2013-11-22 to 2013-12-23

AGE GRADING:

The sample did not contain any age grade; however, the applicant requested it to be tested according to the age grade of 18 months and up;

AGE GRADING FOR TESTING:

18 months and up.

TEST RESULTS:

1. Physical and mechanical tests
Ref.: Toys Regulations SOR/2011-17, Canada Consumer Product Safety Act

<u>Applicable Clause</u>	<u>Description</u>	<u>Result</u>
3	Official languages	*
	<u>Mechanical hazards</u>	----
7	For children under 3 years of age	Pass
11	Wood	Pass
21	Cellulose nitrate detection	See 2.1

* = English information was found on the tested sample.

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GWSTC Test Report

Date: 2013-12-25

Page 3 of 5

NO: GP158745

Use and abuse testing:

<u>Applicable</u>	<u>Description</u>
<u>Clause</u>	
Schedule 1 M00.1	Small parts cylinder
M00.2	Sharp edges
M00.3	Sharp points
M01.1	Reasonable foreseeable use
	Drop test
	Push/pull test

2. Flammability Tests

2.1 Cellulose nitrate detection

Ref.: Toys Regulations SOR/2011-17, section 21

Result: not detected.

3. Toxic elements analysis

Ref.: Toys Regulations SOR/2011-17, section 23

Method used: Inductively Coupled Plasma-Optical Emission Spectrometer

3.1 Total lead and mercury analysis

Paint materials (on dried film) (see Remark 1)

- (a) Bright red (A1Y)
- (b) Orange (A2Y)
- (c) Light yellow (A3Y)
- (d) Dark green (A5Y)
- (e) White (A14Y)
- (f) Black (A19Y)

Tested component

- (g) Lacing bee/bunny/fish: wood flesh (see Remark 2)

	<u>(a)~(g)</u>	<u>Limit</u>
Total lead.....	<10mg/kg	90mg/kg
Total mercury.....	ND	ND

ND = Not detected (<1mg/kg)

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GWSTC Test Report

Date: 2013-12-25

Page 4 of 5

NO: GP158745

3.2 Soluble toxic elements analysis

Tested component

- (a) Lacing bee/bunny/fish: bright red coating (A1Y) (see Remark 2)
- (b) Lacing bee/bunny/fish: orange coating (A2Y) (see Remark 2)
- (c) Lacing bee/bunny/fish: light yellow coating (A3Y) (see Remark 2)
- (d) Lacing bee/bunny/fish: dark green coating (A5Y) (see Remark 3)
- (e) Lacing bee/bunny/fish: white coating (A14Y) (see Remark 3)
- (f) Lacing bee/bunny/fish: black coating (A19Y) (see Remark 4)

	<u>(a)~(f)</u>	<u>Limit</u>
Soluble antimony.....	<0.0025%	0.1%
Soluble arsenic.....	<0.0025%	0.1%
Soluble barium.....	<0.0025%	0.1%
Soluble cadmium.....	<0.0025%	0.1%
Soluble selenium.....	<0.0025%	0.1%

4. Phthalates content

Ref.: Toys Regulations SOR/2011-17, section 27(3d) and Phthalates Regulation SOR/2010-298
Method used: Gas Chromatography Mass Spectrometer

Test not applicable.

Remark 1:

The test results are transferred from the test report GP158736 which issued on 2013-11-26.

Remark 2:

The test results are transferred from the test report GP158739 which issued on 2013-11-29.

Remark 3:

The test results are transferred from the test report GP158773 which issued on 2013-12-18.

Remark 4:

The test results are transferred from the test report GP158859 which issued on 2013-12-23.

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GWSTC Test Report

Date: 2013-12-25

Page 5 of 5

NO: GP158745

Appendix A



PHOTOGRAPH(S) OF THE SAMPLE

***** End of Document *****

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