

Test Report

Report No.: TLSZF00064662c

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Applicant : CARPENTERS MANUFACTORY LIMITED

Address : HUANG JIN JI INDUSTRIAL ZONE, SHANG JIE VILLAGE, QI SHI TOWN,
DONGGUAN CITY, GUANGDONG PROVINCE, P.R.CHINA

Report on the submitted sample(s) said to be:

Sample Name : Crayon on Wheels
Item/Lot No. : TC0C01-Dump Truck, TC0C02-Camper Van, TC0C03-Taxi,
TC0C07-Family Car, TC0C05-Ambulance, TC0C08-School Bus,
TC0C06-Police car, TC0C04-Fire Truck
Manufacturer : Carpenters Manufactory Limited
Quantity of Sample : 2 pcs/style
Country of Origin : CHINA
Exported to : Canada
Client Specified Age Grading : 1year+
Sample Received Date : Apr.22, 2013
Sample Tested Date : Apr.22, 2013 to May 17, 2013

Test Conducted:

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

Tested by Jerry

Reviewed by 

Approved by Victor Wang

Date 2013-05-20



Victor Wang
Lab Manager

No. 1622535642

Centre Testing International (Shenzhen) Co., Ltd.

Hongwei Industrial Zone, Bao'an 70 District, Shenzhen, Guangdong, China

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Executive Summary:

TEST REQUEST

- 1) SOR/2011-17 Toys Regulations of Canada Consumer Product Safety Act (CCPSA):
 - Phthalates in vinyl plastic material
- 2) SOR/2010-298 Phthalates Regulations of Canada Consumer Product Safety Act (CCPSA):
 - Phthalates in vinyl plastic material

CONCLUSION

PASS

PASS

***** For Further Details, Please Refer To the Following Page(s) *****

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1) SOR/2011-17 TOYS REGULATIONS OF CCPSA

▼ Phthalates in vinyl plastic material

With reference to appropriate method, phthalates were determined by Gas Chromatograph with Mass Spectrometer (GC-MS).

<u>Tested Item</u>	<u>Result (mg/kg)</u>	<u>MDL</u>	<u>Limit</u>
	Flesh plastic(wheel)	(mg/kg)	(mg/kg)
Di-2-ethylhexyl Phthalate (DEHP)	ND	30	1000
Dibutyl Phthalate (DBP)	ND	30	1000
Benzylbutyl Phthalate (BBP)	ND	30	1000

<u>Tested Item</u>	<u>Result (mg/kg)</u>	<u>MDL</u>	<u>Limit</u>
	Flesh plastic(wheel)	(mg/kg)	(mg/kg)
Diisononyl Phthalate (DINP)	ND	50	1000
Di-n-octyl Phthalate (DNOP)	ND	30	1000
Diisodecyl Phthalate (DIDP)	ND	50	1000

Remark:

- mg/kg = milligram per kilogram = ppm
- ND = Not Detected (less than MDL)
- MDL = Method Detection Limit
- Result(s) shown of tested component(s) flesh plastic(wheel) is/are quoted from CTI test report TLSZF00063915.

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2) SOR/2010-298 PHTHALATES REGULATIONS OF CCPSA

▼ Phthalates in vinyl plastic material

With reference to appropriate method, phthalates were determined by Gas Chromatograph with Mass Spectrometer (GC-MS).

Tested Item	Result (mg/kg)	MDL (mg/kg)	Limit (mg/kg)
	Flesh plastic(wheel)		
Di-2-ethylhexyl Phthalate (DEHP)	ND	30	1000
Dibutyl Phthalate (DBP)	ND	30	1000
Benzylbutyl Phthalate (BBP)	ND	30	1000

Tested Item	Result (mg/kg)	MDL (mg/kg)	Limit (mg/kg)
	Flesh plastic(wheel)		
Diisononyl Phthalate (DINP)	ND	50	1000
Di-n-octyl Phthalate (DNOP)	ND	30	1000
Diisodecyl Phthalate (DIDP)	ND	50	1000

Remark:

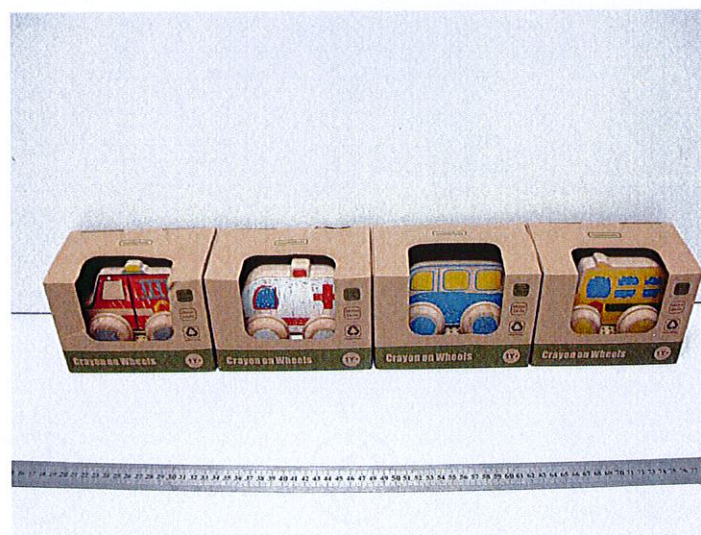
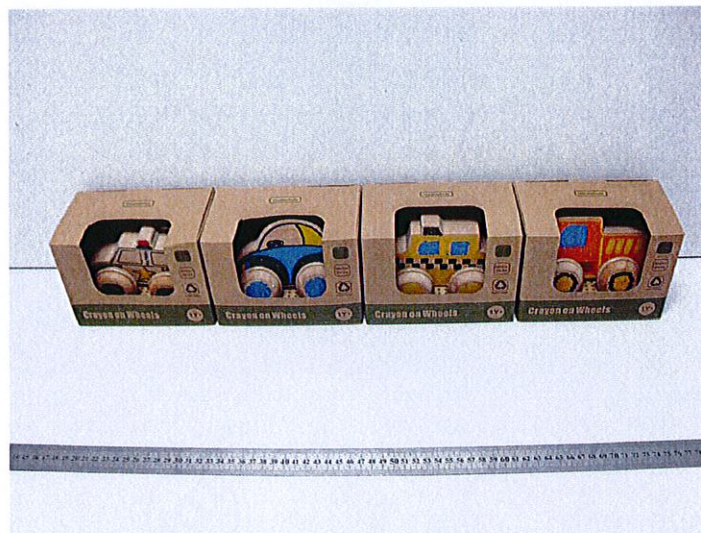
- mg/kg = milligram per kilogram = ppm
- ND = Not Detected (less than MDL)
- MDL = Method Detection Limit
- Result(s) shown of tested component(s) flesh plastic(wheel) is/are quoted from CTI test report TLSZF00063915.

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Photo of the sample



*** End of Report ***

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