

Test Report

Report No.: TJD01F002540c

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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

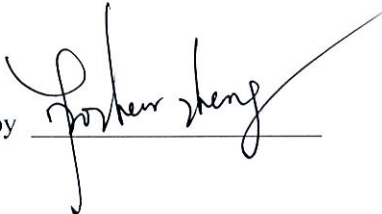
Report on the submitted sample(s) said to be:

Sample Name : Dump Truck
Item/Lot No. : TC2D03
Manufacturer : Carpenters Manufactory Limited
Quantity of Sample : 2pcs/style
Country of Origin : China
Exported to : Canada
Client Specified Age Grading : 3Y +
Sample Received Date : Jul. 15, 2013
Sample Tested Date : Jul. 15, 2013 to Jul. 23, 2013

Test Conducted:

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

Tested by 

Reviewed by 

Approved by 

Date 2013-07-23



Victor Wang
Lab Manager

No. 1622529583

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).

Tested Item	Result (mg/kg)	MDL	Limit
	Black soft plastic(wheels)	(mg/kg)	(mg/kg)
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	Limit
	Black soft plastic(wheels)	(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

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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).

<u>Tested Item</u>	<u>Result (mg/kg)</u>	<u>MDL</u>	<u>Limit</u>
	Black soft plastic(wheels)	(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>
	Black soft plastic(wheels)	(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

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Photo of the sample



*** End of Report ***

The test report is effective only with both signature and specialized stamp. The result(s) shown in this report refer only to the sample(s) tested. Without written approval of CTI, this report can't be reproduced except in full.