



**TEST REPORT**

NUMBER: GZHH00010250

APPLICANT: GUANGZHOU PLATO PLASTIC CO., LTD  
DAYUAN VILLAGE HENGLI TOWN NANSHA  
DISTRICT GUANGZHOU CITY GUANGDONG  
CHINA

DATE: Jan 08, 2009

ATTN: 郭隆胜

**SAMPLE DESCRIPTION:**

ONE (1) SUBMITTED SAMPLE SAID TO BE :

ITEM NAME : **PVC TARPAULIN.**  
VENDOR : GUANGZHOU PLATO PLASTIC CO.,LTD.  
BUYER : BACKYARD LEISURE.

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**TESTS CONDUCTED:**

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGE(S)

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**CONCLUSION:**

<u>TESTED SAMPLES</u>	<u>STANDARD</u>	<u>RESULT</u>
SUBMITTED SAMPLE	U.S. ASTM F963-07 <sup>e1</sup> TOXIC ELEMENTS TEST	SEE REMARK
	U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008 (H.R. 4040) TITLE I, SECTION 101 FOR TOTAL LEAD CONTENT IN NON-SURFACE COATING MATERIALS	SEE REMARK

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REMARK : THE TESTING SCOPES OF ASTM F963-07<sup>e1</sup> AND CPSIA WERE NOT APPLICABLE TO THE  
SUBMITTED SAMPLE. HOWEVER THE RESULTS DID NOT EXCEED THE LIMITS OF THE  
STANDARDS.

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AUTHORIZED BY:  
FOR INTERTEK TESTING SERVICES  
GUANGZHOU LTD.

BEN N.L. LIN  
GENERAL MANAGER

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TESTS CONDUCTED

1 TOXIC ELEMENTS ANALYSIS

WITH REFERENCE TO SECTION 4.3.5 OF THE ASTM STANDARD CONSUMER SAFETY SPECIFICATION ON TOY SAFETY F963-07<sup>e1</sup>, ACID DIGESTION AND EXTRACTION METHODS WERE USED AND TOXIC ELEMENTS CONTENT WERE DETERMINED BY INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

	RESULT IN ppm	LIMIT ppm
TOTAL LEAD (Pb)	<10	600
SOL. BARIUM (Ba)	25	1000
SOL. LEAD (Pb)	<5	90
SOL. CADMIUM (Cd)	<5	75
SOL. ANTIMONY (Sb)	<5	60
SOL. SELENIUM (Se)	<5	500
SOL. CHROMIUM (Cr)	<5	60
SOL. MERCURY (Hg)	<5	60
SOL. ARSENIC (As)	<2.5	25

SOL. = SOLUBLE

< = LESS THAN

ppm = PARTS PER MILLION

TESTED SAMPLE: GREEN PVC PLASTIC WITH INACCESSIBLE WHITE MESH (PVC TARPAULIN).

DATE SAMPLE RECEIVED : DEC 15, 2008

TESTING PERIOD : DEC 15, 2008 TO DEC 26, 2008

2 TOTAL LEAD (Pb) CONTENT IN NON-SURFACE COATING MATERIALS

WITH REFERENCE TO U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008 (H.R. 4040), TITLE I, SECTION 101 FOR CHILDREN'S PRODUCTS CONTAINING LEAD, ACID DIGESTION METHOD WAS USED AND TOTAL LEAD CONTENT WAS DETERMINED BY INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

RESULT: LESS THAN 10ppm

REQUIREMENT

600 ppm AFTER 10 FEB, 2009

300 ppm AFTER 14 AUG, 2009

100 ppm AFTER 14 AUG, 2011

REMARK: ppm = PARTS PER MILLION

TESTED SAMPLE: GREEN PVC PLASTIC WITH INACCESSIBLE WHITE MESH (PVC TARPAULIN).

DATE SAMPLE RECEIVED : DEC 15, 2008

TESTING PERIOD : DEC 15, 2008 TO DEC 26, 2008

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END OF REPORT