

**Test Report**

Number: GZHH00148399

Applicant: MEKBAO PLASTIC ELECTRONIC INDUSTRIAL CO.,LTD  
JIAOXI INDUSTRY AREAS LIANXIA  
CHENGHAI SHANTOU CITY,GD CHINA

Date: Mar 13, 2014

Sample Description:

Three (3) pieces of submitted samples said to be :  
Item Name : **Remote Control Truck**  
Applicant Specified Age :  
Grading for Testing : 3+  
Country of Origin : China



Tests conducted:

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

Conclusion:

<u>Tested Samples</u>	<u>Standard</u>	<u>Result</u>
Tested components of submitted samples	Cadmium content requirement in Commission Regulation (EU) No. 494/2011 of 20 May 2011 amending Annex XVII Items 23 of the REACH Regulation (EC) No. 1907/2006	Pass

Approved :

Huang Hui Hua  
CNAS Approved Signatory



**Test Report**

Tests Conducted

1 Cadmium (Cd) Content

As per Cadmium content requirement in Commission Regulation (EU) No. 494/2011 of 20 May 2011 amending Annex XVII Item 23 of the REACH Regulation (EC) No. 1907/2006, acid digestion method was used and total Cadmium content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result</u>
(1/2/3)	ND
(4/5/6)	ND

Limit:

Category	Limit (%)
Wet paint	Not permitted
Surface coating	0.1
Plastic	0.01
Metal parts of jewelry & hair accessories	0.01

ND = Not detected (Detection limit = 0.0005%)

Tested components :

- (1) Transparent red plastic (light of truck).
- (2) Yellow plastic (body of truck).
- (3) Grey plastic (holder of mixer of truck).
- (4) Blue plastic (body of truck).
- (5) Red plastic (body of truck).
- (6) White plastic (lift of truck).

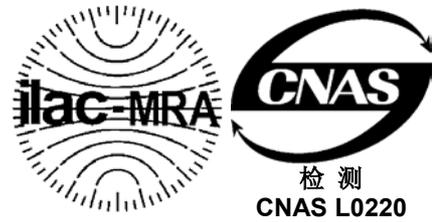
Remark : As requested by the applicant, total Cadmium content test was conducted only on components listed in this report. Other components were not tested.

Date sample received : Mar 10, 2014

Testing period : Mar 10, 2014 to Mar 12, 2014

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Tests Conducted

Appendix

Reference No. : 5588-91A 、 5588-92A 、 5588-93A 、 5588-94A 、 5588-91B 、 5588-92B 、 5588-93B 、 5588-94B 、 5588-91C 、 5588-92C 、 5588-93C 、 5588-94C 、 5588-95 、 5588-96 、 5588-97 、 5588-98 、 5588-95A 、 5588-96A 、 5588-97A 、 5588-98A 、 5588-95B 、 5588-96B 、 5588-97B 、 5588-98B 、 5588-95C 、 5588-96C 、 5588-97C 、 5588-98C 、 7777-01 、 7777-02 、 7777-03 、 7777-04 、 7777-05 、 7777-06 、 7777-07 、 7777-08 、 7777-09 、 7777-10 、 7777-11 、 7777-12 、 7777-13 、 7777-14 、 7777-15 、 7777-16 、 7777-17 、 7777-18 、 7777-19 、 7777-20 、 7777-21 、 7777-22 、 7777-23 、 7777-24 、 7777-25 、 7777-26 、 7777-27 、 7777-28 、 7777-31 、 7777-32 、 7777-33 、 7777-34 、 7777-35 、 7777-36 、 7777-37 、 7777-38 、 7777-39 、 7777-40 、 5588-101 、 5588-102 、 5588-103 、 5588-104 、 5588-105 、 5588-106 、 5588-107 、 5588-108 、 5588-111 、 5588-112 、 5588-113 、 5588-114 、 5588-115 、 5588-116

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End of report

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