

NUMBER: SZHH00392180

APPLICANT: CSP INC PO BOX 1157 GLENDALE AZ. 85311 DATE: Jun 10, 2009

SAMPLE DESCRIPTION: TWO (2) PIECES OF SUBMITTED SAMPLE SAID TO BE : ITEM NAME : DUAL HEART NECKLACE. REFERENCE NO. : K13-906. BUYER : CSP INC. VENDOR : KIDS' KORNER. COUNTRY OF ORIGIN : CHINA. SZHH00392180



TESTS CONDUCTED:

TO BE CONTINUED

AUTHORIZED BY: FOR INTERTEK TESTING SERVICES SHENZHEN LTD.

0

KARBON M.Y. WU GENERAL MANAGER

> Intertek Testing Services Shenzhen Ltd.-TFH Division 7/F., ShekouTechnology Main Building, Industrial 7th Road, Shekou, Shenzhen, China Tel: (86-755) 2602 0111 Fax: (86-755) 2683 7118/9 Postcode: 518067 Attention is drawn to the terms and conditions printed overleaf. 3

PAGE 1 OF 4



NUMBER: SZHH00392180

 TESTED SAMPLES TESTED COMPONENTS OF SUBMITTED SAMPLES	STANDARD U.S. CODE OF FEDERAL REGULATIONS TITLE 16 CFR 1303 FOR TOTAL LEAD CONTENT IN SURFACE COATING	RESULT PASS
	U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008 (H.R. 4040) TITLE I, SECTION 101 FOR TOTAL LEAD CONTENT IN SURFACE COATING	PASS
	U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008 (H.R. 4040) TITLE I, SECTION 101 FOR TOTAL LEAD CONTENT IN NON-SURFACE COATING MATERIALS (SUBSTRATE)	PASS
*****	* * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * *

REMARK :

AS REQUESTED BY THE APPLICANT, THE NORMAL AND REASONABLY FORESEEABLY USE AND ABUSE TEST WAS NOT CONDUCTED ON THE SUBMITTED SAMPLE.

AUTHORIZED BY: FOR INTERTEK TESTING SERVICES SHENZHEN LTD.

9

KARBON M.Y. WU GENERAL MANAGER



### NUMBER: SZHH00392180

#### TESTS CONDUCTED

### 1 TOTAL LEAD (Pb) CONTENT IN SURFACE COATING

AS PER U.S. CODE OF FEDERAL REGULATIONS TITLE 16 CFR 1303 AND 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 : 64 ppm

#### REQUIREMENT:

THE TOTAL LEAD CONTENT SHALL NOT EXCEED 600 ppm AS REQUIRED BY 16 CFR 1303. HOWEVER, AS OF AUGUST 14, 2009, THE LIMIT FOR TOTAL LEAD CONTENT WILL BE LOWERED TO 90 ppm IN ACCORDANCE WITH THE CONSUMER PRODUCT SAFETY IMPROVEMENT ACT OF 2008 (CPSIA).

ppm = PARTS PER MILLION

TESTED COMPONENT : SILVER COLOR PLATED COATING ON PLASTIC (END BALL).

DATE SAMPLE RECEIVED : MAY 29, 2009 & JUN 06, 2009 TESTING PERIOD : MAY 29, 2009 TO JUN 09, 2009

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

AS PER 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.

TESTED COMPONENT	RESULT IN ppm
(1)	<10
(2)	185
(3)	<10
(4)	<10
(5)	<10
(6)	<10

### **REQUIREMENT:**

THE TOTAL LEAD CONTENT SHALL NOT EXCEED 600 ppm AS REQUIRED BY THE CONSUMER PRODUCT SAFETY IMPROVEMENT ACT OF 2008 (CPSIA).

AS OF AUGUST 14, 2009, THE LIMIT FOR TOTAL LEAD CONTENT WILL BE LOWERED TO 300 ppm. AS OF AUGUST 14, 2011, THE LIMIT FOR TOTAL LEAD CONTENT WILL BE LOWERED TO 100 ppm UNLESS THE CPSC DETERMINES THAT A LIMIT OF 100 ppm IS NOT TECHNOLOGICALLY FEASIBLE FOR A PRODUCT OR PRODUCT CATEGORY.



NUMBER: SZHH00392180

TESTS CONDUCTED

TESTED COMPONENTS :

END OF REPORT