

TEST REPORT NUMBER: SZHH00391565

APPLICANT: CSP INC DATE: Jun 16, 2009

PO BOX 1157 GLENDALE AZ. 85311

SAMPLE DESCRIPTION:

EIGHTEEN (18) PIECES OF SUBMITTED SAMPLE SAID TO BE:

ITEM NAME : FASHION RINGS WITH 6 ASSORTED STYLES.

REFERENCE NO. : K04-905.

VENDOR : KIDS' KORNER.

BUYER : CSP INC.

COUNTRY OF ORIGIN : CHINA.



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TESTS CONDUCTED:

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

TO BE CONTINUED

AUTHORIZED BY:

FOR INTERTEK TESTING SERVICES

SHENZHEN LTD.

KARBON M.Y. WU GENERAL MANAGER



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CONCLUSION:

TESTED SAMPLES
TESTED COMPONENTS OF
U.S. CODE OF FEDERAL REGULATIONS TITLE 16
SUBMITTED SAMPLES
CFR 1303 FOR TOTAL LEAD CONTENT IN SURFACE

COATING

U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT PASS

ACT 2008 (H.R. 4040) TITLE I, SECTION 101 FOR TOTAL LEAD CONTENT IN SURFACE COATING

U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT PASS

ACT 2008 (H.R. 4040) TITLE I, SECTION 101 FOR TOTAL LEAD CONTENT IN NON-SURFACE

COATING MATERIALS (SUBSTRATE)

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REMARK :

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

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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.

TESTED COMPONENT	RESULT IN ppm
(1)	<10
(2)	<10

### **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
< = LESS THAN</pre>

TESTED COMPONENTS :

- (1) BLUE COATING ON METAL. (BLUE BEAR RING)
- (2) PINK COATING ON METAL. (PINK BEAR RING)

DATE SAMPLE RECEIVED : MAY 27, 2009, JUN 06, 2009 & JUN 12, 2009 TESTING PERIOD : MAY 27, 2009 TO JUN 13, 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)	123
(3)	146
(4)	160
(5)	121
(6)	<10
(7)	<10
(8)	<10
(9)	<10
(10)	18
(11)	<10
(12)	<10
(13)	<10
(14)	<10
(15)	<10
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TESTS CONDUCTED

## **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.

ppm = PARTS PER MILLION < = LESS THAN

#### TESTED COMPONENTS:

- SILVER COLOR METAL EXCLUDING COATINGS. (RING OF ALL STYLES)
- (2)SILVER COLOR METAL EXCLUDING COATINGS (CHARM OF PINK BEAR RING & BLUE BEAR RING)
- SILVER COLOR METAL WITH SOLD. (CHARM OF PINK BUTTERFLY RING & BLUE (3)BUTTERFLY RING)
- SILVER COLOR METAL WITH SOLDER. (CHARM OF MULTICOLOR BUTTERFLY RING) (4)
- (5)SILVER COLOR METAL WITH SOLDER. (CHARM OF CROWN RING)
- (6)
- TRANSPARENT LIGHT BLUE PLASTIC. (BLUE BEAR RING)
  TRANSPARENT LIGHT PINK PLASTIC. (PINK BEAR RING) (7)
- BLACK PLASTIC. (BLUE BEAR RING & PINK BEAR RING) (8)
- (9) TRANSPARENT PINK PLASTIC. (CROWN RING & MULTICOLOR BUTTERFLY RING)
  (10) TRANSPARENT BRIGHT PINK PLASTIC. (MULTICOLOR BUTTERFLY RING & PINK
- BUTTERFLY RING)
- (11)TRANSPARENT RED PLASTIC. (MULTICOLOR BUTTERFLY RING)
- TRANSPARENT DARK BLUE PLASTIC. (MULTICOLOR BUTTERFLY RING) (12)
- TRANSPARENT FUCHSIA PLASTIC. (PINK BUTTERFLY RING) (13)
- TRANSPARENT BLUE PLASTIC. (BLUE BUTTERFLY RING)
- (15) TRANSPARENT BRIGHT BLUE PLASTIC. (BLUE BUTTERFLY RING)

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END OF REPORT