



TEST REPORT

NUMBER: SZHH00391577

APPLICANT: CSP INC
PO BOX 1157 GLENDALE AZ. 85311

DATE: Jun 06, 2009

SAMPLE DESCRIPTION:

THREE (3 PIECES OF SUBMITTED SAMPLE SAID TO BE :
ITEM NAME : **MOOD RINGS WITH 8 ASSORTED STYLES.**
REFERENCE NO. : **K04-816.**
VENDOR : KIDS' KORNER.
BUYER : CSP INC.
COUNTRY OF ORIGIN : CHINA.



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:

<u>TESTED SAMPLES</u>	<u>STANDARD</u>	<u>RESULT</u>
TESTED COMPONENTS OF SUBMITTED SAMPLES	U.S. CODE OF FEDERAL REGULATIONS TITLE 16 CFR 1303 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 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.

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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.

RESULT : LESS THAN 10 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 : TRANSPARENT DARK BLUE EPOXY COATING ON METAL (ALL STYLES).

DATE SAMPLE RECEIVED : MAY 27, 2009

TESTING PERIOD : MAY 27, 2009 TO JUN 04, 2009



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TESTS CONDUCTED

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.

<u>TESTED COMPONENT</u>	<u>RESULT IN ppm</u>
(1)	78
(2)	<10
(3)	173
(4)	190
(5)	178
(6)	179

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 :

- (1) SILVER COLOR EXCLUDING COATING (ROUND RINGS).
- (2) SILVER COLOR METAL (CHARM RINGS).
- (3) SILVER COLOR EXCLUDING COATINGS (BUTTERFLY CHARM RING).
- (4) SILVER COLOR EXCLUDING COATINGS (BEAR CHARM RING).
- (5) SILVER COLOR EXCLUDING COATINGS (HEAD CHARM RING).
- (6) SILVER COLOR EXCLUDING COATINGS (FLOWER CHARM RING).

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END OF REPORT