



TEST REPORT

NUMBER: SZHH00388287

APPLICANT: CSP INC
PO BOX 1157 GLENDALE AZ. 85311

DATE: Jun 25, 2009

SAMPLE DESCRIPTION:

THREE (3) SETS OF SUBMITTED SAMPLE SAID TO BE :
ITEM NAME : **GLASS RINGS.**
REFERENCE NO. : **K02-902.**
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 SAMPLE SETS | 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 |

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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.

| <u>TESTED COMPONENT</u> | <u>RESULT IN ppm</u> |
|-------------------------|----------------------|
| (1) | <10 |
| (2) | 218 |
| (3) | <10 |
| (4) | <10 |
| (5) | <10 |
| (6) | 22 |
| (7) | 54 |
| (8) | <10 |
| (9) | <10 |
| (10) | <10 |
| (11) | <10 |
| (12) | <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

TESTED COMPONENTS :

- (1) PINK COATING ON PLASTIC (PINK FINGER RING).
- (2) LIGHT GREEN ON PLASTIC (LIGHT QUEEN FINGER RING).
- (3) ORANGE COATING ON PLASTIC (ORANGE FINGER RING).
- (4) BLUE ON PLASTIC BLUE FINGER RING).
- (5) RED ON PLASTIC (RED FINGER RING).
- (6) YELLOW RED ON PLASTIC (YELLOW FINGER RING).
- (7) GREEN RED ON PLASTIC (GREEN FINGER RING).
- (8) FUCHSIA RED ON PLASTIC (FUCHSIA FINGER RING).
- (9) BLACK RED ON PLASTIC (BLACK FINGER RING).
- (10) PURPLE ON PLASTIC (PURPLE FINGER RING).
- (11) WHITE RED ON PLASTIC (WHITE FINGER RING).
- (12) DARK YELLOW RED ON PLASTIC (DARK YELLOW FINGER RING).

DATE SAMPLE RECEIVED : MAY 16, 2009 & JUN 17, 2009
TESTING PERIOD : MAY 16, 2009 TO JUN 20, 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.

RESULT : LESS THAN 10 ppm

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 COMPONENT : TRANSPARENT PLASTIC (FINGER RING).

DATE SAMPLE RECEIVED : MAY 16, 2009 & JUN 17, 2009

TESTING PERIOD : MAY 16, 2009 TO JUN 20, 2009

END OF REPORT