



**TEST REPORT**

NUMBER: SZHH00391563

APPLICANT: CSP INC  
PO BOX 1157 GLENDALE AZ. 85311

DATE: Jun 17, 2009

**SAMPLE DESCRIPTION:**

THREE (3) SETS OF SUBMITTED SAMPLE SAID TO BE :  
ITEM NAME : **BEAD NECKLACE WITH 4 ASSORTED STYLES.**  
REFERENCE NO. : **K08-915.**  
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)

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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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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.

<u>TESTED COMPONENT</u>	<u>RESULT IN ppm</u>
(1)	<10
(2)	<10
(3)	<10
(4)	<10
(5)	<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) SILVER COLOR PLATED COATING ON PLASTIC (BEAD OF BEIGE & LIGHT BROWN CHAIN).
- (2) LACQUER ON WOOD (BEIGE & BEIGE/DARK BROWN CHAIN).
- (3) DARK BROWN COATING ON WOOD (BEIGE/ DARK BROWN CHAIN).
- (4) LIGHT BROWN COATING ON WOOD (LIGHT BROWN CHAIN).
- (5) BROWN COATING ON WOOD (BROWN/WHITE CHAIN).

DATE SAMPLE RECEIVED : MAY 27, 2009 & JUN 15, 2009  
TESTING PERIOD : MAY 27, 2009 TO JUN 16, 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.

<u>TESTED COMPONENT</u>	<u>RESULT IN ppm</u>
(1)	<10
(2)	<10
(3)	<10
(4)	<10
(5)	42
(6)	35
(7)	<10
(8)	<10
(9)	<10
(10)	<10
(11)	<10
(12)	<10

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TESTS CONDUCTED

<u>TESTED COMPONENT</u>	<u>RESULT IN ppm</u>
(13)	<10
(14)	<10
(15)	<10
(16)	13

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) BEIGE WOOD EXCLDING COATINGS (ALL CHAINS) .
- (2) DULL WHITE PLASTIC EXCLUDING SILVER COLOR PLATED COATING (BEAD OF BEIGE & LIGHT BROWN CHAIN) .
- (3) SILVER COLOR METAL (BEAD OF BEIGE & LIGHT BROWN CHAIN) .
- (4) BLACK PLASTIC STRING (BEIGE & LIGHT BROWN CHAIN) .
- (5) SILVER COLOR METAL (SPRING OF BEIGE & LIGHT BROWN CHAIN) .
- (6) SILVER COLOR METAL (O-RING OF BEIGE & LIGHT BROWN & BROWN/ WHITE CHAIN) .
- (7) SILVER COLOR METAL (LOBSTER CLASP OF BEIGE & LIGHT BROWN & BROWN/ WHITE CHAIN) .
- (8) TRANSPARENT PLASTIC STRING (BROWN/ WHITE CHAIN) .
- (9) WHITE PLASTIC (BEAD OF BEIGE/DARK BROWN CHAIN) .
- (10) BROWN STRING (BEIGE/ DARK BROWN CHAIN) .
- (11) BEIGE/ BROWN PLASTIC (BUTTON OF BEIGE/ DARK BROWN CHAIN) .
- (12) BEIGE/ DARK BROWN PLASTIC (BEAD OF BROWN/ WHITE CHAIN) .
- (13) BLACK PLASTIC (BEAD OF BROWN/ WHITE CHAIN) .
- (14) WHITE SHELL (BROWN/WHITE CHAIN) .
- (15) SILVER COLOR METAL (FASTENER OF BROWN/WHITE CHAIN) .
- (16) BLACK PLASTIC EXCLUDING SILVER COLOR PLATED COATING (BEAD OF BEIGE & LIGHT BROWN CHAIN) .

DATE SAMPLE RECEIVED : MAY 27, 2009 & JUN 15, 2009

TESTING PERIOD : MAY 27, 2009 TO JUN 16, 2009

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END OF REPORT