

Report No.: SZT10042307292D

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Applicant :

**CSP INC** 

Address

8248 W. ORANGE DR GLENDALE, AZ 85303 USA

Report on the submitted sample said to be:

Sample Name

: SKULL & CROSSBONES NECKLACES

Item/Lot No.

06-014

Buyer

Kids'Korner

Country of Origin

China

Exported to

: U.S.A

Labeled Age Grading

: 3+

Sample Received Date

: Apr.23, 2010

1st Resubmitted Sample Date

: May.19,2010

: May.25,2010

2<sup>nd</sup> Resubmitted Sample Date

3<sup>rd</sup> Resubmitted Sample Date

: May.31,2010

4<sup>th</sup>Resubmitted Sample Date

: Jun.10,2010

5<sup>th</sup> Resubmitted Sample Date

: Jun.18,2010

6<sup>th</sup>Resubmitted Sample Date

: Jun.24,2010

Sample Tested Date

: Apr.23, 2010 to Jun.29, 2010

TEST REQUEST

**CONCLUSION** 

1)US Consumer Products Safety Improvement Act 2008 (CPSIA)

- Lead in surface-coatings and similar materials of children's product

**PASS** 

- Lead in substrate materials of children's product

**PASS** 

2)European Regulation(EC) No. 1907/2006, REACH & amendment No.552/2009 Annex XVII

- (Item 23)Cadmium and its compounds(Formerly Known as 91/338/EEC)

PASS

Test Results: Please refer to next page(s)

Victor wang

2010-07-01

Lab Manager



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## 1) US CONSUMER PRODUCTS SAFETY IMPROVEMENT ACT 2008 (CPSIA)

## ▼ LEAD IN SURFACE-COATING AND SIMILAR MATERIALS OF CHILDREN'S PRODUCT

As Specified in Consumer Products Safety Improvement Act 2008 (CPSIA) and Title 16 Part 1303 Code of Federal Regulations, Chapter II - Consumer Products Safety Commission of U.S.A, Method CPSC-CH-E1003-09 was Used and Total Lead Content was Determined by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Element	Result (ppm)	<u>Limit</u>	
	Black coating (eye of pendant)	(ppm)	
Total Lead (Pb)	42	90	

#### Remark:

- < = Less than
- ppm= parts per million based on dry weight of sample

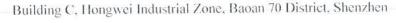
## ▼ LEAD IN SUBSTRATE MATERIALS OF CHILDREN'S PRODUCT

As Specified in Consumer Products Safety Improvement Act 2008 (CPSIA), Methods CPSC-CH-E1001-08 and CPSC-CH-E1002-08 were Used and Total Lead Content was Determined by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

<u>Element</u>	Result (ppm)						<u>Limit</u>
	(1)	(2)	(	3)	(4)	(5)	(ppm)
Total Lead (Pb)	61	65	1	7	11	273	300
Element			Result	(ppm)			<u>Limit</u>
	(6)	(7)	(8)	(9)	(10)	(11)	(ppm)
Total Lead (Pb)	89	112	<5	144	30	<5	300

#### **Tested Components:**

- Silver electro-plated metal (pendant, skull pendant) (1)
- Silver electro-plated metal(joint ring of skull pendant) (2)
- Silver electro-plated metal(spring, skull pendant) (3)
- Silver electro-plated metal(sliding spool of lobster buckle, skull pendant) (4)





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- (5) Silver electro-plated metal(body of lobster buckle, skull pendant)
- (6) Silver electro-plated metal(small ring of lobster buckle, skull pendant)
- (7) Silver electro-plated metal(chain, skull pendant)
- (8) Black cord(skull pendant)
- (9) Black leather(quatrefoil skull pendant)
- (10) Silver electro-plated metal(skull, quatrefoil skull pendant)
- (11) Silver electro-plated metal(rivet, quatrefoil skull pendant)

#### Remark:

- < = Less than
- ppm= parts per million based on dry weight of sample
- Result(s) shown of tested component(s) (4) is/are based on resubmitted part materials.

## 2) <u>EUROPEAN REGULATION(EC) NO. 1907/2006</u>, <u>REACH & AMENDMENT NO.552/2009</u> <u>ANNEX XVII</u>

### **▼ CADMIUM AND ITS COMPOUNDS**

As Specified in European Regulation(EC) No. 1907/2006, REACH & amendment No.552/2009 Annex XVII, with Reference to EN1122:2001 Method B or other Appropriate Methods, and Total Cadmium Content was Performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Element		<u>Limit</u>				
	(1)	(2)	(3)	(4)	(5)	(%)
Cadmium (Cd)	< 0.0001	< 0.0001	<0.0001	< 0.0001	< 0.0001	N.D(<0.0001)
Element		<u>Limit</u>				
	(6)	(7)	(8)	(9)	(10)	(%)
Cadmium (Cd)	< 0.0001	<0.0001	<0.0001	< 0.0001	<0.0001	N.D(<0.0001)
Element		<u>Limit</u>				
	(11	)	(12)		(13)	(%)
Cadmium (Cd)	< 0.0005		< 0.0005	< 0.0005		0.1

### **Tested Components:**

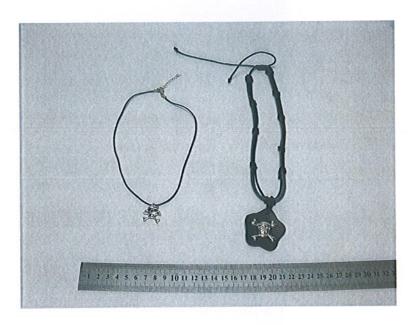
- (1) Silver electro-plated metal (pendant)
- (2) Silver electro-plated metal(joint ring of pendant)
- (3) Silver electro-plated metal(spring)



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## Photo of the sample



\*\*\* End of report \*\*\*

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- (4) Silver electro-plated metal(sliding spool of lobster buckle)
- (5) Silver electro-plated metal(body of lobster buckle)
- (6) Silver electro-plated metal(small ring of lobster buckle)
- (7) Silver electro-plated metal(chain)
- (8) Silver electro-plated metal(spring of lobster buckle)
- (9) Silver electro-plated metal(skull, quatrefoil skull pendant)
- (10) Silver electro-plated metal(rivet, quatrefoil skull pendant)
- (11) Black cord(pendant)
- (12) Black coating (eye of pendant)
- (13) Black leather(quatrefoil skull pendant)

#### Remark:

- < = Less than</p>
- %= Percentage based on dry weight of testing sample
- N.D=Not Detected.
- Result(s) shown of tested component(s) (3) is/are based on resubmitted part materials.

