

Test Report

Report No.: SZT10042307279

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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 : Heart necklaces
Item/Lot No. : 03-002
Buyer : Kids'Korner
Country of Origin : China
Exported to : U.S.A
Labeled Age Grading : 3+
Sample Received Date : Apr.23, 2010
Sample Tested Date : Apr.23, 2010 to May.19, 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 AnneXVII
- (Item 23)Cadmium and its compounds(Formerly Known as 91/338/EEC) **PASS**

Test Results: Please refer to next page(s)

Inspected by: Engma, Approved by: Victor wang, Approved date: 2010-05-20
Engineer Victor wang
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...N/A

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)						Limit (ppm)
	(1)	(2)	(3)	(4)	(5)	(6)	
Total Lead (Pb)	<5	<5	<5	<5	<5	<5	90

Tested Components:

- (1) Transparent lacquer with black glitter(pendant)
- (2) Transparent lacquer with pink glitter(pendant)
- (3) Transparent lacquer with mauve glitter(pendant)
- (4) Transparent lacquer with blue glitter(pendant)
- (5) Transparent lacquer with orange -red glitter(pendant)
- (6) Transparent lacquer with bronze glitter(pendant)

Remark:

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

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▼ 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).

Element	Result (ppm)						Limit (ppm)
	(1)	(2)	(3)	(4)	(5)	(6)	
Total Lead (Pb)	<5	<5	<5	36	<5	17	300

Tested Components:

- (1) Transparent plastic(pendant)
- (2) Silver electro-plated metal(bead)
- (3) Silver electro-plated metal(hook)
- (4) Silver electro-plated metal(joint ring of pendant)
- (5) Black cord(pendant)
- (6) Silver electro-plated metal(spring)

Remark:

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

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2) EUROPEAN REGULATION(EC) NO. 1907/2006, REACH & AMENDMENT

NO.552/2009 ANNEX XVII

▼ 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	Result (%)					Limit (%)
	(1)	(2)	(3)	(4)	(5)	
Cadmium (Cd)	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	N.D(<0.0001)

Element	Result (%)				Limit (%)
	(6)	(7)	(8)	(9)	
Cadmium (Cd)	<0.0005	<0.0005	<0.0005	<0.0005	0.01

Element	Result (%)				Limit (%)
	(10)	(11)	(12)	(13)	
Cadmium (Cd)	<0.0005	<0.0005	<0.0005	<0.0005	0.01

Tested Components:

- (1) Transparent plastic(pendant)
- (2) Silver electro-plated metal(bead)
- (3) Silver electro-plated metal(hook)
- (4) Silver electro-plated metal(joint ring of pendant)
- (5) Silver electro-plated metal(spring)
- (6) Black cord(pendant)
- (7) Transparent plastic(pendant)
- (8) Transparent lacquer with black glitter(pendant)
- (9) Transparent lacquer with pink glitter(pendant)
- (10) Transparent lacquer with mauve glitter(pendant)
- (11) Transparent lacquer with blue glitter(pendant)
- (12) Transparent lacquer with orange -red glitter(pendant)
- (13) Transparent lacquer with bronze glitter(pendant)

Remark:

- <= Less than
- %= Percentage based on dry weight of testing sample
- N.D=Not Detected.

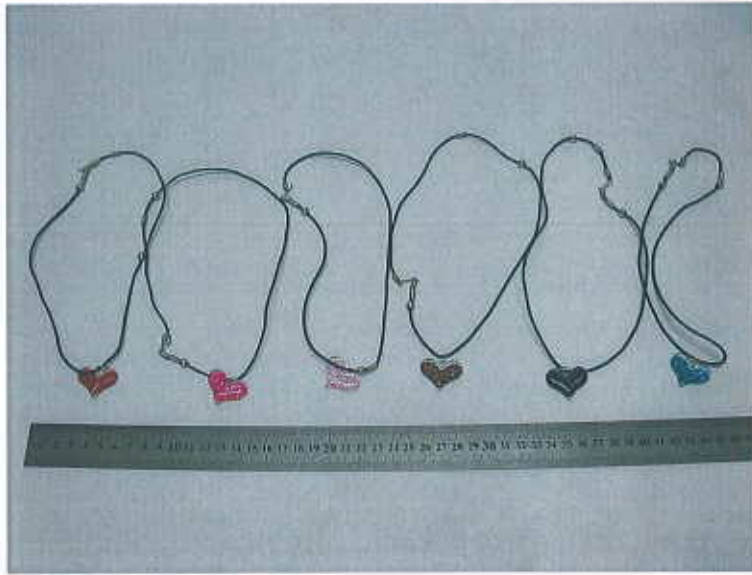


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Photo of the sample



*** End of report ***

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