

Test Report

Report No.: SZT10052409695

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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 : PIRATE & ETC.KEY CHAIN
Item No. : 04-007
Buyer : Kids' Korner
Country of Origin : China
Exported to : U.S.A
Labeled Age Grading : 3+
Sample Received Date : May.24, 2010
Sample Tested Date : May.24, 2010 to May.26, 2010

TEST REQUEST

CONCLUSION

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

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

N/A

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

N/A = Not Applicable

Test Results: Please refer to next page(s)

Inspected by:



Engineer

, Approved by:



Victor wang
Lab Manager

Approved date:

2010-05-27



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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).

N/A= **Not Applicable** (as received,there was no surface-coating and similar materials on the submitted samples)

▼ 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)	46	44	48	<5	<5	<5	300

Element	Result (ppm)					Limit (ppm)
	(7)	(8)	(9)	(10)	(11)	
Total Lead (Pb)	23	<5	<5	14	85	300

Tested Components:

- (1) Silver electro-plated metal(sheath of buckle)
- (2) Silver electro-plated metal(sliding spool of buckle)
- (3) Silver electro-plated metal(pothook of buckle)
- (4) Silver electro-plated metal(snib of buckle)
- (5) Silver electro-plated metal(key ring of buckle)
- (6) Silver electro-plated metal(small ring)
- (7) Silver electro-plated metal(spider& death head)
- (8) Silver electro-plated metal(rivet)
- (9) Silver electro-plated metal(rivet backing)
- (10) Black synthetic leather(face of pendant)
- (11) Dull black synthetic leather(back of pendant)

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Remark:

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

2)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)	<0.0001	<0.0001	<0.0001	<0.0001	N.D(<0.0001)

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

Tested Components:

- (1) Silver electro-plated metal(sheath of buckle)
- (2) Silver electro-plated metal(sliding spool of buckle)
- (3) Silver electro-plated metal(pothook of buckle)
- (4) Silver electro-plated metal(snib of buckle)
- (5) Silver electro-plated metal(key ring of buckle)
- (6) Silver electro-plated metal(small ring)
- (7) Silver electro-plated metal(spider& death head)
- (8) Silver electro-plated metal(rivet)
- (9) Silver electro-plated metal(rivet backing)
- (10) Black synthetic leather(face of pendant)
- (11) Dull black synthetic leather(back of 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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