

Test Report

Report No.: SZT10042807565

Page 1 of 4

Applicant : CSP INC
Address : 8248 W. ORANGE DR GLENDALE, AZ 85303 USA

Report on the submitted sample said to be:

Sample Name : 3-D FLICKER RULERS
Item/Lot No. : K02-012
Buyer : Kids'Korner
Country of Origin : China
Exported to : U.S.A
Labelled Age Grading : 3+
Sample Received Date : Apr.28,2010
Sample Tested Date : Apr.28,2010 to May.27,2010

TEST REQUEST

CONCLUSION

- | | |
|--|-------------|
| 1) 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 |
| 2) 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 |

Test Results: Please refer to next page(s)

Inspected by: Eng hu , Approved by: Victor wang , Approved date: 2010-06-01
Engineer Victor wang
Lab Manager



Building C, Hongwei Industrial Zone, Baoan 70 District, Shenzhen

Test Report

Report No.: SZT10042807565

Page 2 of 4

1) 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)	
Cadmium(Cd)	<0.0005	<0.0005	<0.0005	0.01

Tested Components:

- (1) Black coating(back of ruler)
- (2) Transparent plastic(face)
- (3) White paper with inaccessible multi-color coating(back)

Remark:

- <= Less than
- %= Percentage based on dry weight of testing sample

2) 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)	Limit (ppm)
	Black coating(back of ruler)	
Total Lead (Pb)	<5	90

Remark:

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

Building C, Hongwei Industrial Zone, Baoan 70 District, Shenzhen

Test Report

Report No.: SZT10042807565

Page 3 of 4

▼ 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
	(1)	(2)	(ppm)
Total Lead (Pb)	<5	<5	300

Tested Components:

- (1) Transparent plastic(face)
- (2) White paper with inaccessible multi-color coating(back)

Remark:

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

Building C, Hongwei Industrial Zone, Baoan 70 District, Shenzhen



Test Report

Report No.: SZT10042807565

Page 4 of 4

Photo of the sample



*** End of report **

This report is considered invalidated without the Special Seal for Inspection of the CTI, This report shall not be altered, increased or deleted. The results shown in this test report refer only to the sample(s) tested. Without written approval of CTI, this test report shall not be copied except in full and published as advertisement.

Building C, Hongwei Industrial Zone, Baoan 70 District, Shenzhen