

Test Report

Report No.: TLSZD00020924

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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 : RULERS
Item/Lot No. : K16-108
Buyer : Kids' Korner
Country of Origin : China
Exported to : U.S.A
Client Specified Age Grading : 3+
Sample Received Date : Apr.14,2011
Sample Tested Date : Apr.14,2011 to May.11,2011

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 Product 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:  , Approved by:  Approved date: 2011-05- 12
Engineer Victor wang
Lab Manager



4F, Building F, Hongwei Industrial Zone, Baoan 70 District, Shenzhen, China

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1) 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)	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	0.01

Tested Components:

- (1) Black paint
- (2) Transparent green plastic
- (3) Transparent yellow plastic
- (4) Transparent pink plastic
- (5) Transparent blue plastic

Remark:

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

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2) US CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008 (CPSIA)

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

As Specified in Consumer Product Safety Improvement Act 2008 (CPSIA) and Title 16 Part 1303 Code of Federal Regulations, Chapter II – Consumer Product 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).

<u>Element</u>	<u>Result (ppm)</u>	<u>Limit</u>
	Black paint	(ppm)
Total Lead (Pb)	<5	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 Product Safety Improvement Act 2008 (CPSIA), Methods CPSC-CH-E1001-08.1 and CPSC-CH-E1002-08.1 were Used and Total Lead Content was Determined by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

<u>Element</u>	<u>Result (ppm)</u>				<u>Limit</u>
	(1)	(2)	(3)	(4)	(ppm)
Total Lead (Pb)	<5	<5	<5	24	300

Tested Components:

- (1) Transparent green plastic
- (2) Transparent yellow plastic
- (3) Transparent pink plastic
- (4) Transparent blue plastic

Remark:

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

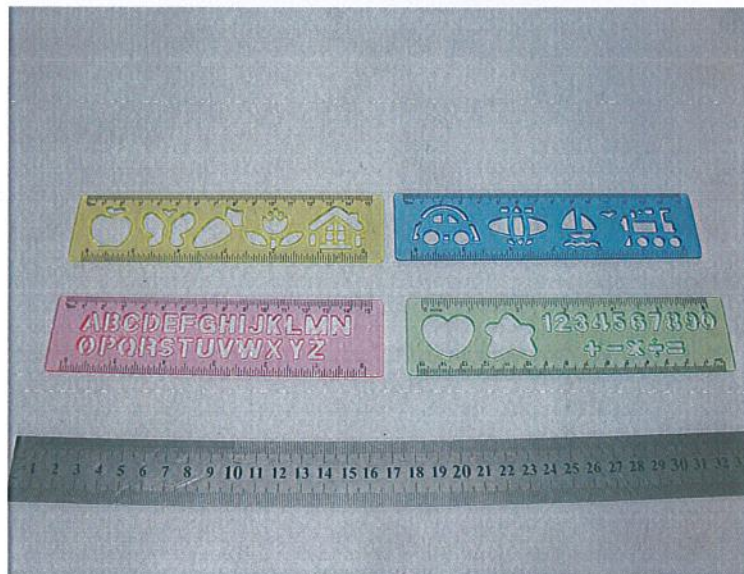
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Photo of the sample



*** End of report ***

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