



## Test Report

No.: GZ1103019644/CHEM

Date: MAR 07, 2011

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DONGGUAN IN MEI COATING CO., LTD  
TIANXIN AREA, HUANGJIANG TOWN, DONGGUAN CITY, GUANGDONG PROVINCE

The following sample(s) was/were submitted and identified on behalf of the applicant as 油墨

SGS Job No. : SZ12987998  
SGS Internal Reference No. : 28.3  
Client Reference Information : SEE ATTACHMENT  
Date of Sample Received : MAR 02, 2011  
Testing Period : MAR 02, 2011 TO MAR 07, 2011

Test Requested : Selected test (s) as requested by client.

Test Method : Please refer to next page(s).

Test Result(s) : Please refer to next page(s).

Conclusion : When tested as specified, the Total Lead and Soluble Element Contents of the submitted sample(s) **comply with** the Requirements of the American Society for Testing and Materials - ASTM F 963-08 (Clause 4.3.5) & the European Standard on Safety of Toys, EN71 Part 3: 1994 (including amendment A1:2000 / AC: 2002) - Migration of Certain Elements.

Signed for and on behalf of  
SGS-CSTC Ltd.

Manson Yang  
Approved Signatory

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Member of the SGS Group (SGS SA)

Test Results:

Description for specimen 1 : Mauve ink

**ASTM F 963-08 (Clause 4.3.5) & EN71 Part 3 : 1994 (including amendment A1:2000/ AC:2002) - Migration of Certain Elements**

Test Item(s)	Unit	Test Method (Reference)	Result	MDL	Limit
Total Lead (Pb)	mg/kg	CPSC-CH-E1003-09 , ICP-OES	N.D.	20	90
Soluble Lead (Pb)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963-08 (Clause 8.3), ICP-OES	N.D.	5	90
Soluble Antimony (Sb)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963-08 (Clause 8.3), ICP-OES	N.D.	5	60
Soluble Arsenic (As)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963-08 (Clause 8.3), ICP-OES	N.D.	5	25
Soluble Barium (Ba)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963-08 (Clause 8.3), ICP-OES	N.D.	10	1000
Soluble Cadmium (Cd)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963-08 (Clause 8.3), ICP-OES	N.D.	5	75
Soluble Chromium (Cr)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963-08 (Clause 8.3), ICP-OES	N.D.	5	60
Soluble Mercury (Hg)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963-08 (Clause 8.3), ICP-OES	N.D.	5	60
Soluble Selenium (Se)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963-08 (Clause 8.3), ICP-OES	N.D.	10	500

Note:

1. mg/kg = ppm
2. N.D. = Not Detected (< MDL)
3. MDL = Method Detection Limit
4. Results of soluble elements shown are of the adjusted analytical results
5. The result(s) shown is/are of the total weight of dried sample.

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### ATTACHMENT:

Mixture of: G003 (PVA)、G004 (PVAN) —01100 (110)、10200 (102)、10400 (104)、20010 (200)、20300 (203)、20600 (206)、20700 (207)、20900 (209)、21000 (210)、30000 (300)、30100 (301)、30200 (302)、30300 (303)、30400 (304)、30600 (306)、30380 (3038)、30710 (3071)、30730 (3073)、30740 (3074)、30750 (3075)、31400 (314)、31500 (315)、40000 (400)、40100 (401)、40200 (402)、40300 (403)、40400 (404)、40600 (406)、40700 (407)、40800 (408)、50000 (500)、50100 (501)、50200 (502)、60100 (601)、60200 (602)、70100 (701)、80100 (801)、90100 (901)、90200 (902)、21310(131)、31330(133)、31340(134)、61400(140)、41480(148)、31590(159)、50300 (导电黑)

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Sample photo :



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\*\*\* End of Report \*\*\*

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