

# TEST REPORT

**Test Report No.:** 314S0988.001K  
**Report Date:** 31 March 2014

**Client:** **Belinda Lobb**  
**One Stroke Inks**  
 458 Roberts Ave, Louisville, KY 40214  
 Phone: 502-366-1070 Fax: 502-366-1344  
 Email: blobb@osinks.com

**Client Number:** 50006700  
**Order Number:** 119592  
**Date of Receipt:** 20 March 2014  
**Item Description:** PC 90 WHITE  
**# of Samples Submitted:** 1  
**Product Code:** NA  
**Item Number:** PC 90  
**Style Number:** NA  
**Color:** White  
**UPC:** NA  
**PO:** NA  
**Country of Origin:** USA  
**Manufacturer's name:** One Stroke Inks  
**Country of Destination:** NA  
**Retest?** No  
**Delivery condition:** *Apparent good*

**Customer Test Instructions:**

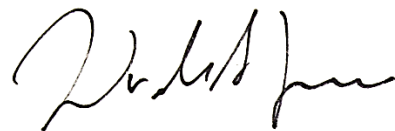
| <b>Test specification:</b>       | <b>Test result:</b> |
|----------------------------------|---------------------|
| 1. CPSIA Total Phthalate Content | Pass                |
| 2. CPSIA Total Lead Content      | Pass                |

For and on behalf of  
 TÜV Rheinland of North America



**Mark Smith / Laboratory Manager**  
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For and on behalf of  
 TÜV Rheinland of North America



**William Tyree / Chemistry Technician**  
 Phone: (479) 250-1932  
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*This test report relates to the above mentioned test item and extent of tests performed. This test report is not permitted to be duplicated in extracts without permission of the test facility. This test report does not entitle any safety mark on this or similar products.*

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Testing Period: 24 March 2014 to 31 March 2014

### Material Breakdown List - Chemical Testing

| Material No. | Material | Color | Component / Location |
|--------------|----------|-------|----------------------|
| 1            | Base     | White | PC 90                |

### RESULTS

#### 1. PHTHALATE CONTENT IN SUBSTRATES:

Per client's request, the product shall comply with the Consumer Product Safety Improvement Act (CPSIA) and shall not contain more than 0.1% of the phthalates shown below.

**Test method:** The sample was analyzed by organic solvent extraction and GCMS according to CPSC-CH-C1001-09.3

| Test No. | Material or Component | MDL: 0.005% |         |          |          |          |          | Maximum Permissible Limit<br>0.100 % (Pass/Fail) |
|----------|-----------------------|-------------|---------|----------|----------|----------|----------|--|
|          |                       | BBP (%)     | DBP (%) | DEHP (%) | DIDP (%) | DINP (%) | DnOP (%) |  |
| 1        | 1                     | <0.005%     | <0.005% | <0.005%  | <0.005%  | <0.005%  | <0.005%  | Pass   |

Abbreviation: MDL = Method Detection Limit  
 DBP = Dibutyl phthalate  
 BBP = Butyl benzyl phthalate  
 DINP = Di-iso-nonyl phthalate  
 DEHP = Di-2-ethylhexyl phthalate  
 DnOP = Di-n-octyl phthalate  
 DIDP = Di-iso-decyl phthalate

#### 2. TOTAL LEAD CONTENT IN SURFACE COATING:

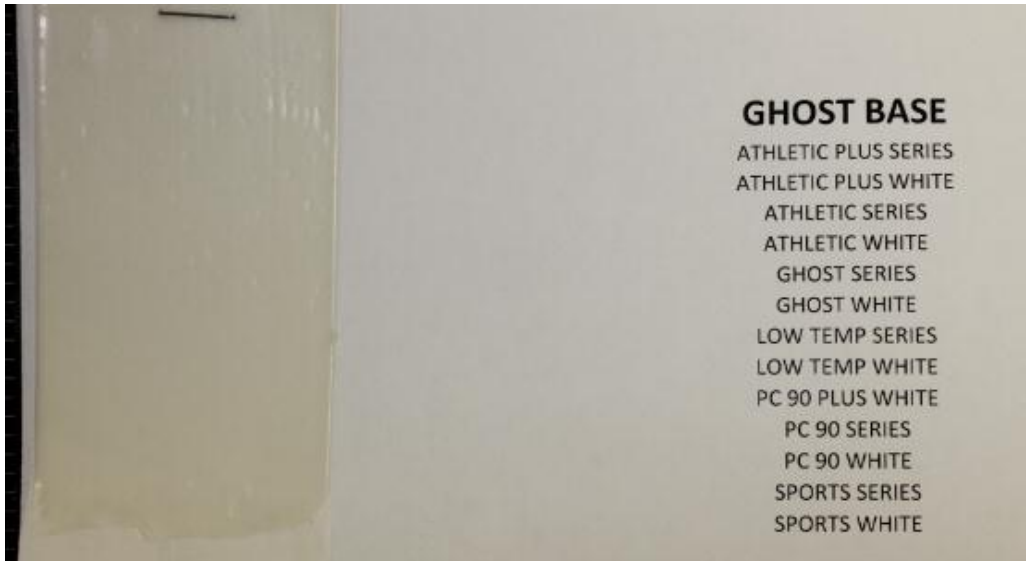
Per client's request, the product shall comply with the Consumer Product Safety Improvement Act (CPSIA) and shall not contain more than 0.0090% (90 ppm) total lead.

**Test method:** The sample was analyzed by High Definition X-Ray Fluorescence Spectrometry (HD-XRF) according to ASTM F2853-10

| Test No. | Material or Component | Lead Content (mg/kg) | Maximum Permissible Limit<br>90 mg/kg (CPSIA)<br>(Pass/Fail) |
|----------|-----------------------|----------------------|--|
|          |                       | MDL: 5 mg/kg         |  |
| 1        | 1                     | < 5 mg/kg            | Pass   |

Abbreviation: MDL = Method Detection Limit mg/kg denotes milligram per kilogram (ppm)

**Sample photos:**



-- END --