

Test Report

Report No. SCL03J000368009

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Applicant ZHONGSHAN FUZHOU ADHESIVE-PRODUCT CO.,LTD
Address TORCH HIGH-TECH DEVELOPMENT ZONE,ZHONGSHAN CITY,GUANGDONGPROVINCE CHINA

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client

Sample Name 绒纸flock paper
Client Reference R-R/R-W/R-B/R-G
Information
Sample Received Date Jan. 19, 2017
Testing Period Jan. 19, 2017 to Jan. 23, 2017

TEST REQUEST

ASTM F963-16 Standard Consumer Safety Specification for Toy Safety

- Clause 4.3.5 Heavy elements – Total Lead content
- Clause 4.3.5 Heavy elements – Migration of certain elements

CONCLUSION

PASS

PASS

***** For Further Details, Please Refer To the Following Page(s) *****

Tested by Huangping Huang

Approved by Qinghong Wan

Qinghong Wan

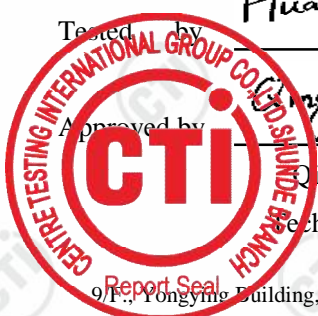
Technical Manager

Reviewed by Wenjun Wang

Date Jan. 26, 2017

No. R131024361

Centre Testing International Group Co.,Ltd. Shunde Branch
9/F, Pongyong Building, Section 2, No.8, East of Rongqi Avenue, Ronggui, Shunde District, Foshan, Guangdong, China



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▼ Heavy elements test - Total Lead content

As specified in ASTM F963-16 standard consumer safety specification for toy safety clause 4.3.5, acid digestion methods specified in clause 8.3 were used and total Lead content was determined by ICP-OES/AAS.

Toy substrate materials:

<u>Tested Item</u>	<u>Result</u> (mg/kg)	<u>MDL</u> (mg/kg)	<u>Limit</u> (mg/kg)
Total Lead (Pb)	N.D.	5	100

▼ Heavy elements test - Migration of certain elements

As specified in ASTM F963-16 standard consumer safety specification for toy safety clause 4.3.5, acid extraction methods specified in clause 8.3 were used and toxic elements content were determined by ICP-OES/AAS.

<u>Tested Item</u>	<u>Result</u> (mg/kg)	<u>MDL</u> (mg/kg)	<u>Limit</u> (mg/kg)
Soluble Antimony (Sb)	N.D.	5	60
Soluble Arsenic (As)	N.D.	2.5	25
Soluble Barium (Ba)	N.D.	5	1000
Soluble Cadmium (Cd)	N.D.	5	75
Soluble Chromium (Cr)	N.D.	2.5	60
Soluble Lead (Pb)	N.D.	5	90
Soluble Mercury (Hg)	N.D.	2.5	60
Soluble Selenium (Se)	N.D.	5	500

Remark:

- As specified by client, the sample was tested as a whole. The result(s) shown on this report may be different from the content of any homogeneous material.
- N.D. = Not Detected (< MDL)
- MDL = Method Detection Limit
- mg/kg = parts per million = ppm
- Results shown of soluble elements are of adjusted analytical results by subtracting analytical correction factor
- Filter paper was used instead of 0.45µm membrane filter in lab testing.

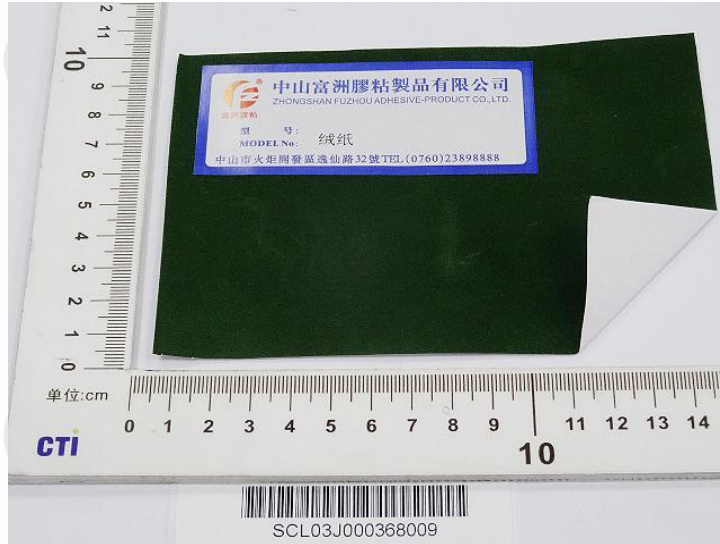
Tested Sample/Part Description White paper with green nap

Test Report

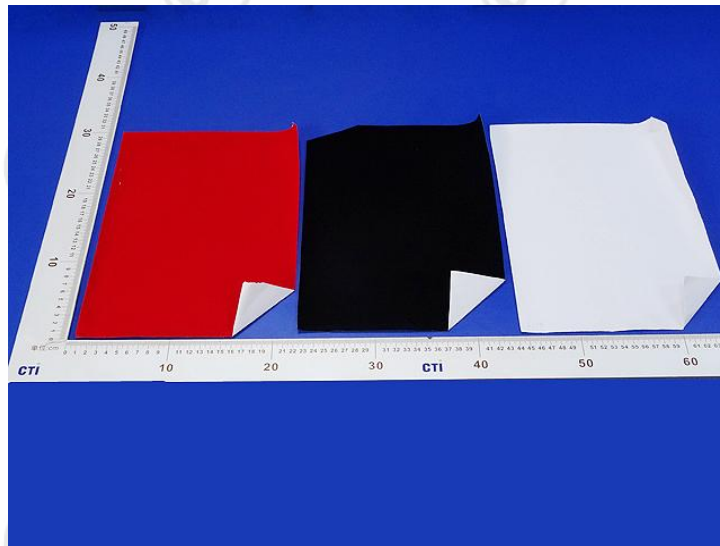
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Photo(s) of the sample(s)



Photo(s) for reference



At the request of client, the product(s) in this report is/are provided by applicant (non-tested sample(s)).

*** End of report ***

The test report is effective only with both signature and specialized stamp. The result(s) shown in this report refer only to the sample(s) tested. Without written approval of CTI, this report can't be reproduced except in full.