

Test Report

No. SH6125531/CHEM

Date: Oct. 14, 2006

Page 1 of 3

ASAHI-DUPONT POM (ZHANGJIAGANG) COMPANY LIMITED NO.1 DONGHAI RD. (W), YANGTZE JIANG INTERNATIONAL CHEMICAL PARK, ZHANGJIAGANG, JIANGSU

Report on the submitted sample said to be POLYACETAL RESIN (TYSTRON®) (POM).

SGS Ref No.

: SHD2608898

Sample Receiving Date: Oct.11, 2006

Testing Period

: Oct.11 - 14, 2006

Test Requested

: As specified by client, to test the specified material for compliance with the

European Standard on Safety of Toys, EN 71 Part 3:1994 + A1:2000 - Migration

of Certain Elements.

Test method

: (1) With reference to EN 71 Part 3:1994 + A1:2000 - Migration of Certain Elements, Analysis was performed by Inductively Coupled Argon Plasma –

Atomic Emission Spectrometry (ICP-AES).

Test Results

: Please refer to next page

Conclusion

: When tested as specified, the specified material of the submitted sample complies

with the stated requirements of the European Standard EN 71 Part3:1994 +

A1:2000.

SUMER TESTIA Signed for and on behalf of SGS-CSTC Chemical Laborate

> Ella Zhang Sr. Section Head

Signed for and on behalf of SGS-CSTC Chemical Laboratory

Support sissued by the Company subject to its General Conditions of Service printed overleaf or available on request and accessible supposed by the company subject to its defined continuous of delivice printed overlead of available of request and accessible subsection. After the company subject to its defined continuous of delivice printed overlead of available of request and accessible subsection. After the content of a validation of the content of available of request and accessible subsection. After the content of a validation of the content of available of request and accessible subsection. After the content of a validation of the content of available of request and accessible subsection. After the content of a validation of the content of available of request and accessible subsection. After the content of available of request and accessible subsection. After the content of available of request and accessible subsection. After the content of available of request and accessible subsection. After the content of available of request and accessible subsection. After the content of available of request and accessible subsection. After the content of available of request and accessible subsection. After the content of available of request and accessible subsection. After the content of available of request and accessible subsection. After the content of available of request and accessible subsection. After the content of available of request and accessible subsection. After the content of available of request and accessible subsection. After the content of available of request and accessible subsection. After the content of available of request and accessible subsection and accessible subsection. After the content of available of a validation and accessible subsection and accessible subsection. After the content of a validation and accessible subsection and acc

SHCHEM 962459

10/F,3rd Building,No.889,Yishan Road,Shanghai,China 200233

中国・上海・宜山路889号3号楼10层

邮编:200233

tE&E: (86-21) 61402553 HL: (86-21) 61402594

f E&E: (86-21) 64953679 HL: (86-21) 54500353



Test Report

No. SH6125531/CHEM

Date: Oct. 14, 2006

Page 2 of 3

Test results by chemical method (Unit: mg/kg)

EN 71 Part3:1994 + A1:2000 - Migration of Certain Element

Test Item(s):		<u>Method</u> (refer to)	1	<u>Limit</u>
Soluble Lead	(Pb)		< 5	90
Soluble Antimony	(Sb)	(1)	< 5	60
Soluble Arsenic	(As)		< 5	25
Soluble Barium	(Ba)		<10	1000
Soluble Cadmium	(Cd)		< 5	75
Soluble Chromium	(Cr)		< 5	60
Soluble Mercury	(Hg)		< 6.7	60
Soluble Selenium	(Se)		< 10	500

Test Part Description:

1. White plastic pellet

Note: < = Less than

Teachers is issued by the Company subject to its General Conditions of Service printed overleaf or available on request and accessible was scored from the content of the limitations of liability, indemnification and jurisdictional issues defined therein. Unless otherwise stated south shown in the test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written ission of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this report is unlawful and ders to the fullest extent of the law.

SHCHEM 914295

10/F,3rd Building,No.889,Yishan Road,Shanghai,China 200233 中国・上海・宜山路889号3号楼10层

t E&E: (86-21) 61402553 HL: (86-21) 61402594

fE&E: (86-21) 64953679 HL: (86-21) 54500353

www.cn.sgs.com e sgs.china@sgs.com



Test Report

No. SH6125531/CHEM

Date: Oct. 14, 2006

Page 3 of 3

Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

This Top seport issued by the Company subject to its General Conditions of Service printed overleaf or available on request and accessible at was \$\frac{1}{2}\$ s.com. At a tion is drawn to the limitations of liability, indemnification and jurisdictional issues defined therein. Unless otherwise stated the sults shown in the test report refer only to the sample(s) tested. This test report cannot be reproduced, except in full, without prior written permission of the content or appearance of this report is unlawful and off riders and prosecuted to the fullest extent of the law.

SHCHEM 962461

SGS-CS Standards Technical Services Co., Ltd.