

**Technical Report: (6608) 311-0402**Date Received: November 06, 2008
Mod Date: November 13, 2008

November 19, 2008

Page 1 of 4

STEPHANIE TANG
SHANGHAI GUELDPFENNIG/MBW
20TH FLOOR, SUNTIME INTERNATIONAL MANSION,
NO 450, FUSHAN RD, PUDONG, SHANGHAI

Sample Description:	BAVARIAN DUCK		
	1.)BOY		
	2.)GIRL		
Vendor:	SHANGHAI	Sample Size:	3
	GUELDPFENNIG/MBW		
Manufacturer:	N/A	Style No(s):	N/A
Buyer:	N/A	SKN/SKU No.:	N/A
Labeled Age Grade:	NOT PRESENT	PO No.:	N/A
Appropriate Age Grade:	N/A	Ref #:	N/A
Client Specified Age Grade:	OVER 3 YEARS	Country of Origin:	CHINA
Grade:			
Tested Age Grade:	OVER 3 YEARS	Assortment No.:	N/A
UPC Code:	N/A		

EXECUTIVE SUMMARY:

The sample(s) MEET the following requirement(s):

- The monomers (migration) requirements of the European Standard, "Safety of Toys: Organic Chemical Compounds - Requirement", EN 71: Part 9: 2005, and Amendment A1: 2007.
- The plasticisers (migration) requirements of the European Standard, "Safety of Toys: Organic Chemical Compounds - Requirement", EN 71: Part 9: 2005, and Amendment A1: 2007.
- The solvent migration requirements of the European Standard, "Safety of toys: Organic Chemical Compounds-Requirement", EN 71-Part 9:2005, and Amendment A1:2007.

Note:

1. The sample is tested for children "OVER 3 YEARS" as the client's request.

BVCPS (shanghai) contact information for this report**Technical Questions:**Primary Contact: Winter Ding 64893130 ext 2099, E-mail: Winter.Ding@cn.bureauveritas.com
Back-Up Contact: Joy Shi 64893130 ext 1036, E-mail: Joy.Shi@cn.bureauveritas.com**Concerns About Billing and General Inquires:**Primary Contact: Kid Tian 64893130 ext 1022, E-mail: Kid.Tian@cn.bureauveritas.com
Back-Up Contact: Angus Xiong 64893130 ext 1021, E-mail: Angus.Xiong@cn.bureauveritas.com**BUREAU VERITAS
CONSUMER PRODUCTS SERVICES (SHANGHAI)**JOY SHI
LAB MANAGER (TOYS AND JUVENILE PRODUCTS DIVISION)

Ci/Jo/AL

Bureau Veritas
Consumer Products Services Division
(Shanghai)
No. 168, Guanghua Road, Zhuanqiao Town,
Minhang, Shanghai, China. Post Code:
201108
Tel: 86-21-24081888 Fax: 86-21-64890042
Email: bvcps_sh_info@cn.bureauveritas.com
Http: www.cps.bureauveritas.com

This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at <http://cps.bureauveritas.com> and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence, provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



SHANGHAI GUELDPFENNIG/MBW
Technical Report: **(6608) 311-0402**
November 19, 2008
Page 2 of 5

RESULTS:

This report shall not be reproduced except in full, without the written approval of our laboratory.



RESULTS:

APPROPRIATE AGE GRADE DETERMINATION

The Appropriate Age Grade is determined with reference to the EN71 : Part 1 : 2005, CR 14379:2002 "Classification of toys-Guidelines" prepared by Technical Committee CEN TC 52 and Age Grade Determination Guidelines of the Consumer Product Safety Commission (CPSC).
Note : If the client does not specify an age grade for testing or request Bureau Veritas Consumer Products Services, Inc. to determine an appropriate age grade, the labeled age grade will be used for testing.

MONOMERS (MIGRATION) CONTENT (EN 71: Part 9: 2005 and Amendment A1: 2007)

Test method: EN 71: Part 10: 2005 and EN 71: Part 11: 2005

Sample Identity	Test Component	Location	Style
A.	Yellow plastic	Duck	1-2

Test Parameter	A.	Limit (mg/L)
Acrylamide	LT 0.02	0.02
Bisphenol A	LT 0.01	0.1
Phenol	LT 1	15
Styrene	LT 0.1	0.75
Formaldehyde	LT 0.1	2.5
Conclusion	Pass	

mg/kg = milligram per kilogram

LT = Less than

RESULTS:

SOLVENTS MIGRATION CONTENT (EN 71: Part 9: 2005 and Amendment A1: 2007)

Test method: EN 71: Part 10: 2005 and EN 71: Part 11: 2005

Sample Identity	Test Component	Location	Style
A.	Yellow plastic	Duck	1-2

Test Parameter	A.	Limit
Trichloroethylene	LT 1	20 µg/L
Dichloromethane	LT 0.05	0.06 mg/L
Sum of 2-Methoxyethyl acetate, 2-Ethoxyethanol, 2-Ethoxyethyl acetate & Bis(2-methoxyethyl) ether	LT 0.4	0.5 mg/L
Methanol	LT 0.5	5 mg/L
Nitrobenzene	LT 0.01	0.02 mg/L
Cyclohexanone	LT 3	46 mg/L
3,5,5-Trimethyl-2-cyclohexene-1-one	LT 0.5	3 mg/L
Toluene	LT 1	2 mg/L
Ethylbenzene	LT 0.5	1 mg/L
Xylene (all isomers)	LT 1	2mg/L
Conclusion	Pass	

mg/L = milligram per liter
 µg/L = microgram per liter

LT = Less than

Note: 2-Methoxypropyl acetate was not evaluated.

RESULTS:

PLASTICIZERS (MIGRATION) CONTENT (EN 71: Part 9: 2005 and Amendment A1: 2007)

Test method: EN 71: Part 10: 2005 and EN 71: Part 11: 2005

Sample Identity	Test Component	Location	Style
A.	yellow plastic	duck	1-2

Test Parameter	A.	Limit (mg/L)
Triphenyl phosphate	LT 0.01	0.03
Tri-o-cresyl phosphate	LT 0.01	0.03
Tri-m-cresyl phosphate	LT 0.01	0.03
Tri-p-cresyl phosphate	LT 0.01	0.03
Conclusion	Pass	

mg/kg = milligram per kilogram

LT = Less than

