



Test Report

No. 2160142/TY

Date : Sep 03 2007

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TORAY PLASTIC (HK) LIMITED
7/F, TAL BUILDING, 49 AUSTIN ROAD,
TSIMSHATSUI, KÓWLOON, HONG KONG

The following sample was submitted and identified by the client as ABS RESIN.

SGS Job No. : 2463273
Item No. : 100-322, 900-352 & 920-555
Sample Receiving Date : AUG 20 2007
Testing Period : AUG 20 – 28 2007

Test Requested : As specified by client, to determine Monomers (Migration) in the submitted samples with reference to Safety of Toys, EN 71 Part 9:2005 – Organic Chemical Compounds – Requirements.

Test Method : Sample preparation with reference to EN71-10: 2005 followed by analysis with reference to EN71-11: 2005.

Test Results : Please refer to next page.

Conclusion : When tested as specified, the submitted sample comply with the requirements stated in Safety of Toys, EN 71 Part 9 : 2005 – Organic Chemical Compounds [Monmers (Migration)]

Signed for and on behalf of
SGS Hong Kong Ltd.


Lai Ka Yan, Margaret
Assistant Operations Manager

Test Results :

Test items	CAS Number	<u>1</u> (mg/L)	<u>2</u> (mg/L)	<u>3</u> (mg/L)	Limit (mg/L)
Acrylamide	79-06-1	< 0.02	< 0.02	< 0.02	0.02
Bisphenol A	80-05-7	< 0.1	< 0.1	< 0.1	0.1
Formaldehyde	50-00-0	< 1	< 1	< 1	2.5
Phenol	108-95-2	< 1	< 1	< 1	15
Styrene	100-42-5	< 0.1	< 0.1	< 0.1	0.75

Sample Description :

1. Creamy White Plastic Pellet (100-322)
2. Transparent Plastic Pellet (900-352)
3. Transparent Plastic Pellet (920-555)

- Note:
1. < = less than
 2. mg/L = milligram per litre

Remark : This report is to supersede test report no. 2158377/TY.

*** End of Report ***