



Test Report

No.: GZ0901004436/CHEM

Date: JAN 21, 2009

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PARATECH TECHNOLOGY CO., LTD
NO.15 BUSINESS STREET, WUGUIZHAN TOWN, ZHONGSHAN CITY GUANGDONG CHINA

The following sample(s) was/were submitted and identified on behalf of the applicant as PVC

SGS Ref No. : GZ11577164EC
Sample Receiving Date : JAN 17, 2009
Testing Period : JAN 17, 2009 TO JAN 21, 2009

Test Requested : As specified by client, to determine lead in accessible substrate materials and phthalates content in the specified submitted sample with reference to US Public Law 110-314 (Consumer Product Safety Improvement Act of 2008).

Test Results : Please refer to next page(s).

Result Summary :

Test item	Conclusion
Lead in accessible substrate materials	PASS
Phthalates	PASS

Signed for and on behalf of
SGS-CSTC Ltd.

Huang Fang, Sunny
Sr. Engineer

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Test Results :

1) Lead in accessible substrate materials

Method: Acid digestion followed by Atomic Absorption Spectrometry or Inductively Coupled Argon Plasma – Atomic Emission Spectrometry Analysis.

Test item	No.1	Permissible Limit**
Lead (Pb)	ND	0.03 %
Comment	PASS	---

** Comment is based on the 0.03 % limit requirement, effective 14 August, 2009. The requirements for lead in substrate in children’s products is summarized below

Scope	Requirement	Effective date
Lead in substrate other than paint / similar surface coating material	≤ 0.06 %	10 February 2009
	≤ 0.03 %	14 August 2009
	≤ 0.01%	14 August 2011

- Note : 1. % = percentage by weight
 2. ND = not detected
 3. Method Detection Limit = 0.0020%

2) Phthalates

Method: With reference to ASTM D3421-75. Analysis was performed by Gas Chromatography / Mass Spectrometry.

Toys and childcare articles

Test item	No.1	Permissible Limit
Dibutyl Phthalate (DBP)	ND	0.1%
Benzylbutyl Phthalate (BBP)	ND	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	0.1%
Comment	PASS	---

Toys that can be placed in the mouth and childcare articles

Test item	No.1	Permissible Limit
Diisononyl Phthalate (DINP)	ND	0.1%
Di-n-octyl Phthalate (DNOP)	ND	0.1%
Diisodecyl Phthalate (DIDP)	ND	0.1%
Comment	PASS	---

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- Note :
1. % = percentage by weight
 2. ND = not detected
 3. Method Detection Limit for each of DBP, BBP, DEHP and DNOP = 0.003%
 4. Method Detection Limit for each of DINP and DIDP = 0.01%
 5. Effective Date = 10 February 2009

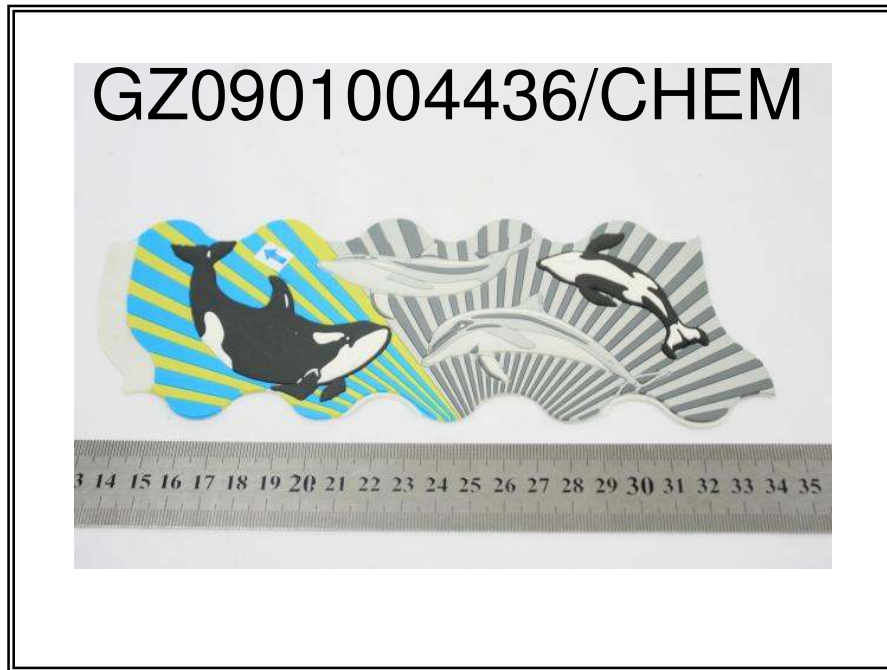
Sample Description :

No.1 Blue sheet

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Sample photo :



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*** End of Report ***

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