



Test Report No.

2520685

Date: 5-Aug-2013

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Client: Nan Mee Industry Co., Ltd.

1121 Moo 6 Teparuksa Road

T. Teparuksa, A. Muang Samutprakarn 10270 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Description

: PERMANENT MARKING PEN INK COLOR BLUE

Sample No.

: 2599474

Sample Condition

: Sample is contained in a plastic bag.

Quantity Submitted

: 3 pcs

Manufacturer/Vendor

: NAN MEE INDUSTRY CO., LTD.

Sample Receiving Date : 31-Jul-2013

Testing Period

: 31-Jul-2013 to 5-Aug-2013

Test Results

: Please see the attached sheet.

Test Requested & Result Summary

Test Requested:

As specified by client, selected parts of the submitted sample for compliance with the European Standard on Safety of Toys:

- EN71 Part 3:1994 + A1:2000 + AC:2002 - Migration of certain elements

Result Summary:

Test Parameter

Conclusion

- EN71 Part 3:1994 + A1:2000 + AC:2002 - Migration of certain elements . .

PASS

Remark: Test results in this report are applicable for the item tested and reflects the tested sample as received

Signed for and on behalf of SGS (Thailand) Limited

Pornpana Lirathpong Hardlines Testing Manager

nent is lasued by the Company subject to its General Conditions of Service printed overleaf, available on request. Attention is drawn to the limits tion of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exposure parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law."

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 20 days only.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party setting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) isiare said to be extracted.





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TEST RESULTS

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EN 71 Part 3: 1994 + A1: 2000 + AC: 2002 - Migration of certain elements

CHEMICAL ANALYSIS - Heavy metal content in the submitted samples were determined by inductively coupled argon plasma spectrometry

Sample (1) blue paint from marker

Analysis		Results (mg/kg) Sample (1)	Limit (mg/kg)
Chromium (Cr)	(Soluble)	<3.5	60
Cadmium (Cd)	(Soluble)	<3.5	75
Barium (Ba)	(Soluble)	<3.5	1000
Mercury (Hg)	(Soluble)	<2.5	60
Arsenic (As)	(Soluble)	<6	25
Selenium (Se)	(Soluble)	<6	500
Antimony (Sb)	(Soluble)	<6	60
Lead (Pb)	(Soluble)	<3.5	90
Conclusion	7 M. Co. 10.34 (17.10.30 M.)	PASS	

Remark: 1. Results shown are based on the total weight of dry sample.

- 2. Results shown are adjusted analytical results.
- 3. < = Less than
- 4. 1 mg/kg = 1 ppm (part per million) = 0.0001 %

"Test(s) marked * on this Report are not included in the TISI Accreditation Scope for our Laboratory"

1. 1

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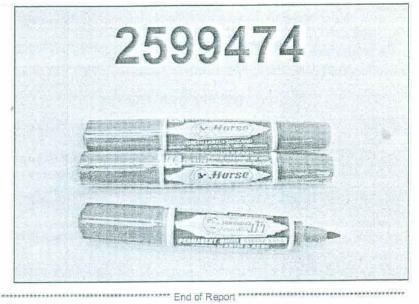
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SAMPLE/ATTACHMENT PICTURE



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