

Prüfbericht - Nr.: 143066971b 001

Test Report No.:

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Auftraggeber:

Client:

HILLS (H.K.) COMPANY LTD.

Unit A, 3/F., Bldg.2, Koon Wah Mirror Fty.,
6th Ind, Bldg., 7-9 Ho Tin St.,
Tuen Mun,
Hong Kong

Gegenstand der Prüfung: Toy component

Test Item:

Wareneingangs-Nr.: 080731560

Receipt No.:

Bezeichnung:

Identification:

PVC LEATHER, NNB7T/270D3FLG, COLOR - D8990, SIZE. 1.2MM X 54"
REF NO.084154(4), PVCLP040
ITEM NO.: T054-08

Anlieferungszustand:

Delivery condition:

**Einwandfrei, Prüfgegenstand
getestet wie angeliefert**

Apparent good, Samples tested as
received

Eingangsdatum: 31 July 2008

Date of receipt:

Prüfort:

Testing location:

TÜV Rheinland Hong Kong Ltd.

Prüfgrundlage:

Test specification:

Phthalates - 2005/84/EC

Prüfergebnis:

Test result:

**Nach Art und Umfang der durchgeführten Prüfungen hat der Prüfgegenstand
die oben genannte Prüfgrundlage bestanden.**

According to the kind and extent of tests performed the test item passed the test
specification.

geprüft: tested by:

kontrolliert: checked by:

07 Aug 2008 Kennie Wong/ Project Chemist

07 Aug 2008 San Ho/ Project Manager

Datum

Date

Name/Stellung

Name/Position

Unterschrift

Signature

Datum

Date

Name/Stellung

Name/Position

Unterschrift

Signature

Sonstiges/ Other Aspects:

According to the customer's instruction, only component was tested. Please refer to the material list on Page 2 for details.

Abkürzungen: ok / P = entspricht Prüfgrundlage
fail / F = entspricht nicht Prüfgrundlage
n.a. / N = nicht anwendbar

Abbreviations: ok / P = passed
fail / F = failed
n.a. / N = not applicable

**Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht
auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.**

*This test report relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be
duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.*

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Test method: Methyl t-Butyl Ether extraction, analyzed by GCMS (QMA 36.035.13 HKG)

Testing period: 01 Aug 2008 – 05 Aug 2008

Material list

Item: PVC LEATHER, NNB7T/270D3FLG, COLOR – D8990, SIZE. 1.2MM X 54"
REF NO.084154(4), PVCLP040
ITEM NO.: T054-08

| Material No. | Material | Color | Location |
|--------------|-------------------------------------|-----------------------------|----------|
| 1 | plastic (soft) with textile at base | deep purple/ milky w/ white | sheet |

Test result

| | Test No. | 1 |
|----------------------------------|--------------|--------|
| | Material No. | 1 |
| Dibutyl phthalate (DBP) | % | <0.005 |
| Butyl benzyl phthalate (BBP) | % | <0.005 |
| Di-2-ethylhexyl phthalate (DEHP) | % | <0.005 |
| Sum | % | n.d. |
| Di-n-octyl phthalate (DNOP) | % | <0.005 |
| Di-iso-decyl phthalate (DIDP) | % | <0.005 |
| Di-iso-nonyl phthalate (DINP) | % | <0.005 |
| Sum | % | n.d. |

Abbreviation : < denotes less than

n.d. denotes not detect

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Remark:

- *1. Single components with an amount of <0.005% were not considered by the calculation of the sum.
In the case of all 6 Phthalates according to 2005/84/EC were not detected, the result is stated n.d.
- *2. Requirement according to European Directive 2005/84/EC is summarized as below.

A. For toys and childcare articles:

| Parameter | Unit | Maximum Allowable Limit |
|----------------------------------|------|-------------------------|
| Dibutyl phthalate (DBP) | % | -- |
| Butyl benzyl phthalate (BBP) | % | -- |
| Di-2-ethylhexyl phthalate (DEHP) | % | -- |
| Sum | % | 0.1 |

B. Additional requirements for toys and childcare articles, which can be placed in mouth by the children:

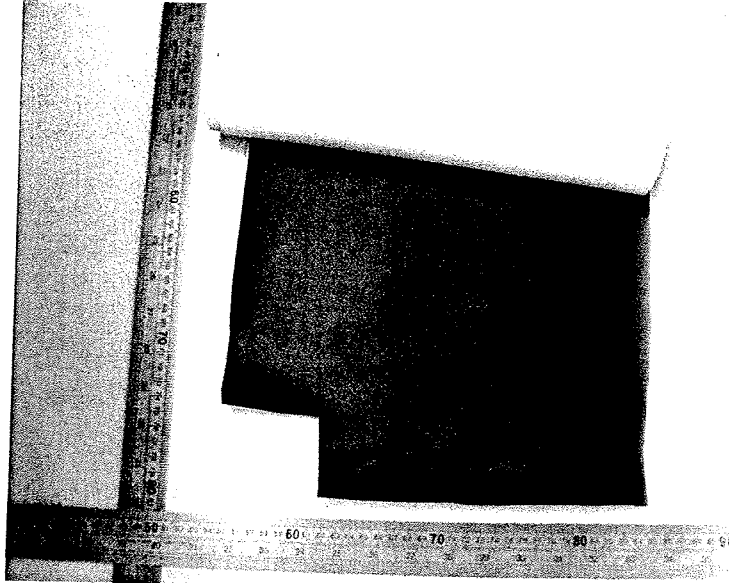
| Parameter | Unit | Maximum Allowable Limit |
|-------------------------------|------|-------------------------|
| Di-n-octyl phthalate (DNOP) | % | -- |
| Di-iso-decyl phthalate (DIDP) | % | -- |
| Di-iso-nonyl phthalate (DINP) | % | -- |
| Sum | % | 0.1 |

Testing Laboratory accredited by DAP according to DIN EN ISO/IEC 17025. The accreditation is valid for the test methods stated in the certificate.

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Sample photo:



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