



產品名稱 : D3透明
測試報告內容 : 六種鄰苯二甲酸鹽 < 1000ppm
符合條例 : 歐盟指令 2005/84/EC
適合產品 : 兒童玩具或PVC塑膠產品

RD2b
共4頁



Prüfbericht - Nr.: 143064756a 001 <i>Test Report No.:</i>		Seite 1 von 4 Page 1 of 4			
Auftraggeber: HILLS (H.K.) COMPANY LTD. <i>Client:</i> Unit A, 3/F., Bldg. 2, Koon Wah Mirror Fty., 6 th Ind, Bldg., 7-9 Ho Tin St., Tuen Mun, Hong Kong					
Gegenstand der Prüfung: Toy component <i>Test Item:</i>		Wareneingangs-Nr.: 080703569 <i>Receipt No.:</i>			
Bezeichnung: PVC FILM, PD3T/38, 0.28MM, COLOR: R0112C <i>Identification:</i> ITEM NO.: T049-08					
Anlieferungszustand: Einwandfrei, Prüfgegenstand <i>Delivery condition:</i> getestet wie angeliefert Apparent good, Samples tested as received		Eingangsdatum: 03 July 2008 <i>Date of receipt:</i>			
Prüfart: TÜV Rheinland Hong Kong Ltd. <i>Testing location:</i>					
Prüfgrundlage: Phthalates - 2005/84/EC <i>Test specification:</i>					
Prüfresultat: Nach Art und Umfang der durchgeführten Prüfungen hat der Prüfgegenstand <i>Test result:</i> die oben genannte Prüfgrundlage bestanden. According to the kind and extent of tests performed the test item passed the test specification.					
geprüft: tested by:  11 July 2008 Kennie Wong/ Project Chemist		kontrolliert: checked by:  11 July 2008 San Ho/ Project Manager			
Datum <i>Date</i>	Name/Stellung <i>Name/Position</i>	Unterschrift <i>Signature</i>	Datum <i>Date</i>	Name/Stellung <i>Name/Position</i>	Unterschrift <i>Signature</i>
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. <i>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.</i>					

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

Testing period: 04 July 2008 – 09 July 2008

Material list

Item: PVC FILM, PD3T/38, 0.28MM, COLOR: R0112C

ITEM NO.: T049-08

Material No.	Material	Color	Location
1	plastic (soft)	transparent	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.