

**Prüfbericht - Nr.:** 143074701a 001  
*Test Report No.:*

 Seite 1 von 3  
 Page 1 of 3

**Auftraggeber:**  
*Client:*
**Gegenstand der Prüfung:** Plastic material  
*Test item:*
**Wareneingangs-Nr.:** 081127584  
*Receipt No.:*
**Bezeichnung:** PVC SHEET (T6080822018)  
*Identification:*
**Anlieferungszustand:** Einwandfrei, Prüfgegenstand  
 getestet wie angeliefert  
*Delivery condition:* Apparent good, Samples tested  
 as received

**Eingangsdatum:** 27 Nov. 2008  
*Date of receipt:*
**Prüfört:** TÜV Rheinland Hong Kong Ltd.  
*Testing location:*
**Prüfgrundlage:** Customer requirement:  
*Test specification:* Substances of Very High Concern (SVHC) Candidate List Proposed by European  
 Chemical Agency (ECHA),  
 With reference to Corrigendum to Regulation (EC) no.1907/2006, concerning the  
 Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

**Prüfergebnis:** Siehe Seite 2-3  
*Test result:* Please refer to page 2-3

**Geprüft: tested by:**
**Kontrolliert: checked by:**

03 Dec. 2008 Anson Tam/ Project Chemist

03 Dec. 2008 Hilda Tang/ Project Manager

 Datum Name/Stellung  
 Date Name/Position

 Datum Name/Stellung  
 Date Name/Position

 Unterschrift  
 Signature

 Unterschrift  
 Signature

**Sonstiges/ Other Aspects:**
**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.

**Prüfbericht - Nr.:** 143074701a 001  
**Test Report No.:**

Seite 2 von 3  
 Page 2 of 3

### Material list

Item: PVC SHEET (T6080822018)

Material No.	Material	Color	Location
1	plastic	blue	PVC sheet (T6080822018)

### Test results

#### 1. Screening of SVHC Candidate List Subject to Authorisation

Test Method: 1) ICP-Screening: Test portion is digested with acid and assisted with microwave, the elements are analysis by ICP-OES.

2) GC-MS Screening: Test portion is extraction with organic solvent, the extraction solution are analysis by GC-MS.

Test period: 27 Nov. 2008 – 01 Dec. 2008

Test No.	Material No.	Results (mg/kg) <sup>(3)</sup>	Remark
1	1	n.d.	-

Substance*	CAS No.	Reporting limit (mg/kg)
4,4'-Methyldianiline	101-77-9	100
Benzylbutylphthalate (BBP)	85-68-7	100
Di(2-ethylhexyl)phthalate (DEHP)	117-81-7	100
Dibutylphthalate (DBP)	84-74-2	100
Anthracene	120-12-7	100
HBCDD/ 1,3,5,7,9,11-HBCDD	25637-99-4/3194-55-6	100
5-Tert-butyl-2,4,6-trinitro-m-xylene (MX)	81-15-2	100
Short chain chlorinated paraffins (C10-C13) (SCCP)	85535-84-8	100
Bis(tributyltin) oxide, hexabutyldistannoxane (TBTO)	56-35-9	100
Triethyl arsenate <sup>(1)</sup>	15606-95-8	100
Diarsenic pentoxide <sup>(1)</sup>	1303-28-2	100
Diarsenic trioxide <sup>(1)</sup>	1327-53-3	100
Lead hydrogen arsenate <sup>(1)</sup>	7784-40-9	100
Cobalt(2+) dichloride <sup>(1)</sup>	7646-79-9	100
Sodium dichromate, dihydrate <sup>(2)</sup>	7789-12-0	100

#### Remark:

(1) The substances are tested in term of its respective elements (eg. As, Pb)

(2) The substances are tested in term of Cr (VI)

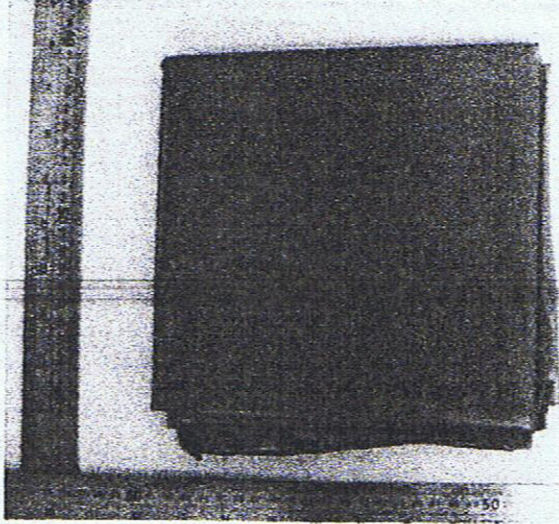
(3) Single substance with an amount of < 100 mg/kg were not considered by the calculation of the sum.  
 In the case of all substances according to table were not detected, the result is stated n.d.



**Prüfbericht - Nr.:** 143074701a 001  
*Test Report No.:*

Seite 3 von 3  
Page 3 of 3

Sample Photo:



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