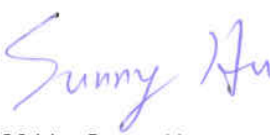



Prüfbericht - Nr.: T1101101209		Seite 1 von 2	
<i>Test Report No.:</i>		<i>Page 1 of 2</i>	
Auftraggeber: <i>Client:</i>	Enzoy Industrial Co., Ltd. No. 29, Ta Der Rd., Hsin Hua, Tainan 712, Taiwan, R.O.C		
Gegenstand der Prüfung: <i>Test Item:</i>	1 foam, black		
Bezeichnung: <i>Identification:</i>	Rubber Sponge		
Anlieferungszustand: <i>Delivery condition:</i>	apparent good	Eingangsdatum: <i>Date of Receipt:</i>	10.01.2011
Prüfort: <i>Testing location:</i>	Laboratories of TUV Rheinland Greater China		
Prüfgrundlage: <i>Test specification:</i>	Testing according to customers specification for the following parameters: Banned azo dyes		
Prüfergebnis: <i>Test result:</i>	The test results are the measurements, stated in the test report.		
geprüft: tested by:	kontrolliert: checked by:		
			
25.01.2011	Sunny Hu /Senior Specialist	25.01.2011	Jane Wei /Engineer
Datum <i>Date</i>	Name/Stellung <i>Name/Position</i>	Datum <i>Date</i>	Name/Stellung <i>Name/Position</i>
	Unterschrift <i>Signature</i>		Unterschrift <i>Signature</i>
Sonstiges/ Other Aspects:			
Test period: 10.01.2011 – 19.01.2011 This test report repeats test report no. T1101101201.			
Abkürzungen:		Abbreviations:	
ok / P = entspricht Prüfgrundlage		ok / P = passed	
fail / F = entspricht nicht Prüfgrundlage		fail / F = failed	
n.a. / N = nicht anwendbar		n.a. / N = not applicable	
<p>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.</p> <p><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></p>			



Test Report No. : T1101101209 25.01.2011
 Customer : Enzoy Industrial Co., Ltd.
 Test Method : Banned azo dyes - § 64 LFGB B 82.02-2/3/4/9; determination with TLC and GC-MS
 Results : Textiles/Leather/PES - 30 to 60 mg/kg quantitative, >60 mg/kg semiquantitative

Test item	CAS No.	Unit	LoD	Result
Summary (AZO)	-	-	-	negative
4-Aminodiphenyl	92-67-1	mg/kg	30	n.d.
Benzidine	92-87-5	mg/kg	30	n.d.
4-Chloro-o-toluidine	95-69-2	mg/kg	30	n.d.
2-Naphthylamine	91-59-8	mg/kg	30	n.d.
p-Chloroaniline	106-47-8	mg/kg	30	n.d.
2,4-Diaminoanisole	615-05-4	mg/kg	30	n.d.
4,4'-Diaminodiphenylmethane	101-77-9	mg/kg	30	n.d.
3,3'-Dichlorobenzidine	91-94-1	mg/kg	30	n.d.
3,3'-Dimethoxybenzidine	119-90-4	mg/kg	30	n.d.
3,3'-Dimethylbenzidine	119-93-7	mg/kg	30	n.d.
3,3'-Dimethyl-4,4'-di-aminodi-phenylmethane	838-88-0	mg/kg	30	n.d.
p-Cresidine	120-71-8	mg/kg	30	n.d.
4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	mg/kg	30	n.d.
4,4'-Oxydianiline	101-80-4	mg/kg	30	n.d.
4,4'-Thiodianiline	139-65-1	mg/kg	30	n.d.
o-Toluidine	95-53-4	mg/kg	30	n.d.
o-Aminoazotoluene ¹⁾	97-56-3	mg/kg	30	n.d.
2,4-Toluyldiamine	95-80-7	mg/kg	30	n.d.
2-Amino-4-nitrotoluene ²⁾	99-55-8	mg/kg	30	n.d.
2,4,5-Trimethylaniline	137-17-7	mg/kg	30	n.d.
p-aminoazobenzene ³⁾	60-09-3	mg/kg	30	n.d.
2-methoxyaniline ⁴⁾	90-04-0	mg/kg	30	n.d.

Explanation:

- 1)..... detection as o-Toluidine
 2)..... detection as 2,4-Toluyldiamine
 3)..... if detected, determination following § 64 LFGB B 82.02-9
 4)..... same as o-anisidine

negative: according to the analysis as carried out, azo colorants banned under the German Ordinance on Commodities were not detected in the article submitted.

positive: the analysis results suggest that the article submitted has been manufactured or

Abbreviations:

n.d. – not detected ; LoD – Limit of Detection

Test sample



--- End of Test-Report ---

